

HOFFLIGHTS

by GRUPO MCI

LIGHTING & FAN

2020

CATALOGUE

HOFFLIGHTS

- Play & Enjoy The Light -

PLAY WITH THE LIGHT

Adjustable beam angle



JAPAN



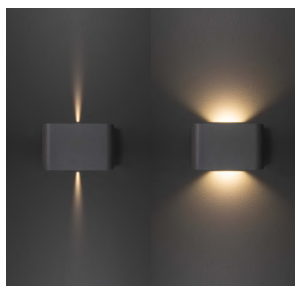
TOKIO 15/25



OSAKA



HAITI



KYOTO



OSLO

CHANGE THE LIGHT

Switch the light 2K7/3K/4K



TOKIO 15



TOKIO 25

MOVE THE LIGHT

Battery fixtures



SWEDEN



MONACO



PLAY WITH THE AIR

Fans with/without light



POLYNESIA



ZANZIBAR

HOFFLIGHTS, una nueva marca de **GRUPO MCI**, ha nacido con el objetivo de ofrecer a nuestros clientes y profesionales de la iluminación, soluciones integrales en iluminación arquitectural, tanto para aplicaciones de interior como de exterior, teniendo en cuenta cuatro pilares fundamentales: **CALIDAD, TECNOLOGÍA, PRECIO y SERVICIO**.

El know how que nuestro equipo tiene en el mundo de la iluminación, nos ha permitido poder desarrollar y diseñar un catálogo con la mejor selección de luminarias y ventiladores, teniendo en cuenta la demanda de nuestros clientes y rotación de los productos.

En **HOFFLIGHTS** trabajamos sólo con productos de gran calidad, que han pasado todas las pruebas requeridas por los diferentes estándares de iluminación con el fin de satisfacer los requisitos de nuestros clientes nacionales e internacionales. Todos nuestros productos cumplen con los últimos estándares CE y disponen de los respectivos certificados.

La sede de **HOFFLIGHTS**, ubicada en las proximidades del Aeropuerto Internacional de Barcelona, cuenta con unas instalaciones de más de 8.000 m².

Todos los productos de iluminación expuestos en nuestro catálogo tienen **3 años de garantía**, excepto los motores de los ventiladores que tienen 10 años. Todos están en **stock**, permitiéndonos de esta manera ofrecer unos plazos de entrega rápidos y ágiles.

HOFFLIGHTS, a new **GRUPO MCI** brand, was born with the aim of offering our customers and lighting professionals integral solutions in architectural lighting, both for indoor and outdoor applications, based on four fundamental pillars: **QUALITY, TECHNOLOGY, PRICE and SERVICE**.

Our team's know-how has allowed us to design and develop a new catalogue with the best product selection, bearing in mind our customers' demand and product rotation.

At **HOFFLIGHTS** we only work with the highest quality products that have passed the required tests in order to satisfy our national and international clients' requirements. All our products comply with the latest CE standards and have all the corresponding certificates.

HOFFLIGHTS headquarters are located close to Barcelona International Airport, with over 8,000 m² facilities.

The products in this catalogue have **3 years warranty** for the fixture and 10 years warranty for the motors of the fans. All of them are on **stock** in our facilities, allowing us to give you quick delivery time.

Nouvelle marque de **GRUPO MCI**, **HOFFLIGHTS** a vu le jour dans le but de proposer à nos clients et aux professionnels de l'éclairage des solutions complètes en éclairage architectural pour des applications intérieures et extérieures et tout en considérant quatre piliers principaux: **QUALITÉ, TECHNOLOGIE, COÛT et SERVICE**.

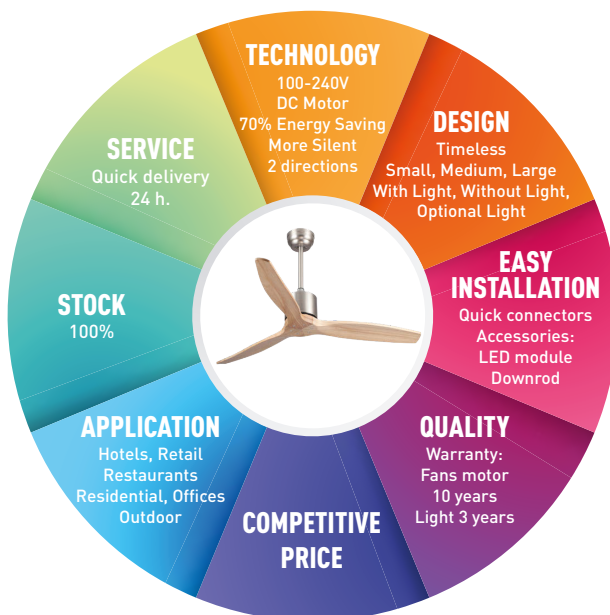
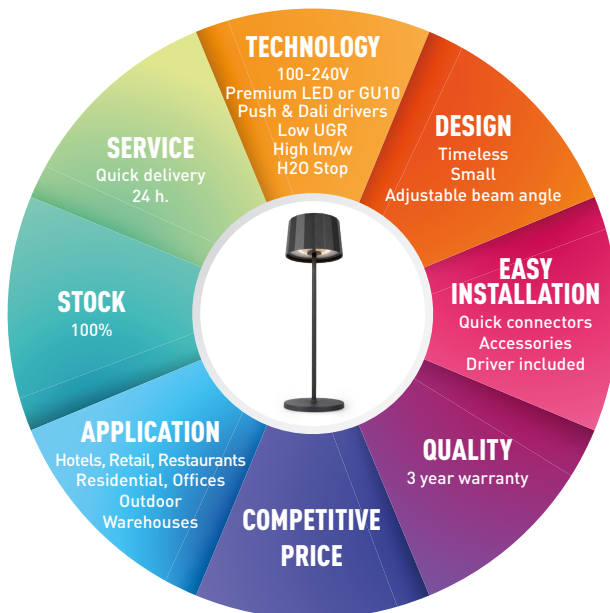
Le savoir-faire de notre équipe du monde de l'éclairage nous a permis de développer et de concevoir un catalogue de la meilleure sélection de produits et de considérer la demande de nos clients ainsi que la rotation des stocks.

Chez **HOFFLIGHTS**, nous travaillons uniquement avec des produits de grande qualité, approuvés suite à des tests requis par les normes d'éclairage afin de répondre aux besoins de nos clients locaux et internationaux. Tous nos produits sont conformes aux dernières normes CE et sont fournis avec leurs certificats respectifs.

Situé aux alentours de l'aéroport international de Barcelone, le siège de **HOFFLIGHTS** dispose de plus de 8.000 m² consacré à ses installations.

Tous les produits d'éclairage présentés dans notre catalogue ont une **garantie de 3 ans** à exception des moteurs des ventilateurs qui ont 10 ans. Tous nos produits sont en **stock**, ce qui nous permet d'assurer des délais de livraison rapides et fiables.

WHY **HOFFLIGHTS**?



INTERIOR INDOOR INTÉRIEUR

DOWNLIGHTS FIJOS FIXED DOWNLIGHTS DOWNLIGHTS FIXES

						
12	12	13	13	15	15	15
ITALY 2	ITALY 4	ITALY 10	ITALY 20	LAOS 9	LAOS 12	LAOS 25
						
New 17	New 19	New 19	New 21	23	23	23
VIETNAM IP65	QATAR 8	QATAR 12	FLORENCE Wall Washer	NORWAY 9 Round	NORWAY 15 Round	NORWAY 20 Round
						
25	25	25				
NORWAY 9 Square	NORWAY 15 Square	NORWAY 20 Square				

DOWNLIGHTS ORIENTABLES ADJUSTABLE DOWNLIGHTS DOWNLIGHTS RÉGLABLES

					
New 27	New 27	New 29	31	31	New 33
LUXEMBOURG 3 Adjustable	LUXEMBOURG 5 Adjustable	AMSTERDAM Cardan	LAOS 12 Adjustable	LAOS 12 Deep Adjustable	OSAKA Zoom & Adjustable
					
New 35	New 35	New 35	New 37	New 37	
ANDORRA 12 Retractable	ANDORRA 20 Retractable	ANDORRA 30 Retractable	SLOVAKIA 20 Adjustable	SLOVAKIA 30 Adjustable	

DOWNLIGHTS MODULARES MODULAR DOWNLIGHTS DOWNLIGHTS MODULAIRES

						
39	39	41	41	43	45	45
MALTA 7 Module	MALTA 13 Module	MALTA Round Adjustable	MALTA Comfort Adjustable	MALTA Square	MALTA Trimless Round	MALTA Trimless Square

INTERIOR INDOOR INTÉRIEUR

LUMINARIAS TECHO CELING FIXTURES PLAFONNIERS

					
New 47	New 49	New 49	New 51	New 51	New 51
PARIS	NEPAL 7 Round	NEPAL 7 Square	NEPAL 12	NEPAL 20	NEPAL 30

APLIQUES PARED WALL FIXTURES APPLIQUES

						
53	New 55	New 56	New 57	New 59	New 61	New 61
ICELAND	ENGLAND Backlight/Spotlight	SPAIN USB	USA USB	GREECE Up/Down	COPENHAGUE 150 Up/Down	COPENHAGUE 260 Up/Down

CORTESIA STEP LIGHTS CHEMIN LUMINEUX

			
New 63	New 63	New 65	New 65
LISBON	PORTO	SINTRA	ALGARVE

PROYECTORES 3 FASES 3 PHASE SPOTLIGHTS PROJECTEURS 3 PHASES

						
66	67	67	69	69	71	71
AUSTRALIA	GERMANY 10	GERMANY 20	FRANCE 10	FRANCE 20	FRANCE 30	FRANCE 40

				
New 73	New 73	75	77	79
TOKYO 15 Switch-Zoom-Dim	TOKYO 25 Switch-Zoom-Dim	JAPAN 25 Zoom-Dim	PORTUGAL	Tracks and accessories

PANELES LED LED PANELS PANNEAUX LED

						
81	83	83	83	85	85	85
CANADA	FINLAND 20	FINLAND 40	FINLAND 50	POLAND 100	POLAND 150	POLAND 240

INDUSTRIAL INDUSTRIAL INDUSTRIEL

EXTERIOR OUTDOOR EXTÉRIEUR

DOWNLIGHTS FIJOS FIXED DOWNLIGHTS DOWNLIGHTS FIXES



New

87

ROMANIA 20



New

87

ROMANIA 30

LUMINARIAS MESA TABLE LAMPS LAMPES DE TABLE



New

89

MONACO
Battery



New

91

SWEDEN
Battery

LUMINARIAS TECHO CEILING FIXTURES PLAFONNIERS



93

ALASKA



95

DENMARK
Round



95

DENMARK
Square



97

ESTONIA
Round - GU10



97

ESTONIA
Square - GU10



New

99

LATVIA



New

101

LITHUANIA

APLIQUES PARED WALL FIXTURES APPLIQUES



New

103

GREENLAND



New

105

SCOTLAND



107

AUSTRIA



109

GHANA 6



109

GHANA 12
Up/Down



111

NAMIBIA



111

ZAMBIA
Up/Down



113

CHILE 6
Up/Down



113

CHILE 12
Up/Down



115

KOREA
Up/Down



117

PANAMA 8
Up/Down



117

PANAMA 13
Up/Down



119

ALASKA 6



119

ALASKA 12
Up/Down



121

BENIN 6



121

BENIN 12
Up/Down



123

GUINEA
Up/Down



New
OSLO
Up/Down

125

KYOTO
Up/Down



127

DUBAI 20



129

DUBAI 40
Up/Down



129



New

131

INDIA 4
Cement



133

RUSSIA Round
GU10



133

RUSSIA Round
Up/Down - GU10



133

RUSSIA Square
GU10



133

RUSSIA Square
Up/Down - GU10

EXTERIOR OUTDOOR EXTÉRIEUR

EMPOTRABLES PARED WALL RECESSED ENCASTRÉS MUR



135

URUGUAY



137

ATHENS 4
Recessed



137

ATHENS 4
Recessed



137

ATHENS 9
Recessed

BAÑADORES DE SUELO FLOOR WASHER ASYMÉTRIQUES



139

ATHENS 4
Surface



139

ATHENS 4
Surface



139

ATHENS 8
Surface



141

ATHENS 9
Surface



141

ATHENS 9
Surface

PROYECTORES SPOTLIGHTS PROJECTEURS



143

BELGIUM 3



143

BELGIUM 9



143

BELGIUM 12



145

HAITI
Zoom



147

NETHERLANDS
GU10

EMPOTRABLES SUELO IN-GROUND FIXTURES ENCASTRÉS AU SOL



149

BULGARIA



New
151
MOROCCO
1 Side



151

MOROCCO
2 Sides



153

SERBIA 3



153

SERBIA 9



153

SERBIA 20



155

UKRAINE
Adjustable



New

157

SWITZERLAND 8
Super Spot



New

157

SWITZERLAND 10
Wall Washer



159

IRELAND
GU10



161

HUNGARY
Adjustable - GU10

BALIZAS BOLLARDS BORNES



New

163

DUBLIN
1 Side



New

163

DUBLIN
2 Sides



New

163

DUBLIN
4 Sides



New

164

INDIA
2 Sides - Cement



New

165

INDIA
1 Side - Cement



New

167

GREENLAND



New

169

CYPRUS

VENTILADORES FANS VENTILATEURS

CON LUZ WITH LIGHT AVEC LUMIÈRE



177

BORA BORA
Ø71cm



177

BORA BORA
Ø71cm



181

PASCUA
Ø132cm



189

KOBE
Ø147cm

SIN LUZ WITHOUT LIGHT SANS LUMIÈRE



179

GOMERA
Ø132cm



179

GOMERA
Ø132cm



185

ZANZIBAR
Ø132cm



185

ZANZIBAR
Ø132cm



180

PASCUA
Ø132cm

LUZ OPCIONAL OPTIONAL LIGHT LUMIÈRE OPTIONNEL



183

POLYNESIA
Ø132cm



183

POLYNESIA
Ø132cm



187

SEYCHELLES
Ø137cm



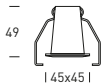
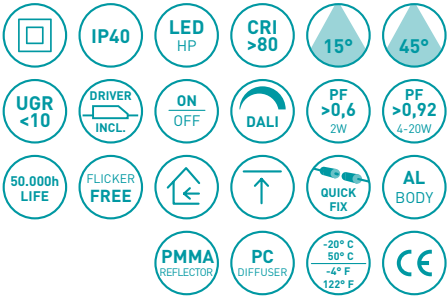
187

SEYCHELLES
Ø137cm

VENTILADORES FANS VENTILATEURS

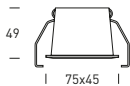
	TAMAÑO SIZE DIMENSION	LUZ LIGHT LUMIÈRE	MOTOR MOTOR MOTEUR	VOLTAJE VOLTAGE VOLTAGE	IP IP IP	MATERIAL MATERIAL MATÉRIEL	ACABADOS FINISHES FINITIONS	PÁGINA PAGE PAGE
 BORA BORA							 Haya Beech Hêtre  Blanco White Blanc	177
 PASCUA							 Nogal Walnut Noyer	180
 PASCUA LIGHT							 Nogal Walnut Noyer	181
 GOMERA							 Haya Beech Hêtre  Blanco White Blanc	179
 ZANZIBAR							 Haya Beech Hêtre  Nogal Walnut Noyer	185
 POLYNESIA							 Blanco-Roble White-Oak Blanc-Chêne  Nogal-Haya Walnut-Beech Noyer-Hêtre	183
 SEYCHELLES							 Haya Beech Hêtre  Nogal Walnut Noyer	187
 KOBE							 Plateado Silver Argent	189

ITALY



ITALY 2

	W	K	Real lm	V	△	LxHxD (mm.)	⌋	Kg
● 1.1000.1112 ON-OFF	2	3000	150	100-277	15°	45x45x49	40x37x65	0,06
● 1.1002.1112 ON-OFF	2	3000	140	100-277	45°	45x45x49	40x37x65	0,06
● 1.1000.3112 DALI *	2	3000	150	200-240	15°	45x45x49	40x37x65*	0,06
● 1.1002.3112 DALI *	2	3000	140	200-240	45°	45x45x49	40x37x65*	0,06



ITALY 4

	W	K	Real lm	V	△	LxHxD (mm.)	⌋	Kg
● 1.1010.1112 ON-OFF	2x2	3000	300	100-277	15°	75x45x49	69x37x65	0,11
● 1.1012.1112 ON-OFF	2x2	3000	280	100-277	45°	75x45x49	69x37x65	0,11
● 1.1010.3112 DALI *	2x2	3000	300	200-240	15°	75x45x49	69x37x65	0,11
● 1.1012.3112 DALI *	2x2	3000	280	200-240	45°	75x45x49	69x37x65	0,11

DETALLES DETAILS DÉTAILS



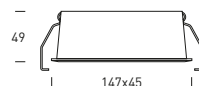
Conector rápido
Quick connector
Connecteur rapide



Pieza anti-tirón cable
Cable clamp
Serre-câble

NOTA NOTE NOTE

- * Dimensiones driver DALI: 103 x 68 x 30mm
Para instalación driver: Falso techo
- * Dimensions DALI driver: 103 x 68 x 30mm
For driver installation: False ceiling
- * Dimensions driver DALI: 103 x 68 x 30mm
Pour installation du driver: Faux plafond



ITALY 10				W	K	Real lm	V	△	LxHxD (mm.)		Kg
	1.1020.1112	ON-OFF		5x2	3000	720	100-277	15°	147x45x49	139x37x65	0,23
	1.1022.1112	ON-OFF		5x2	3000	700	100-277	45°	147x45x49	139x37x65	0,23
	1.1020.3112	DALI		5x2	3000	720	200-240	15°	147x45x49	139x37x65	0,23
	1.1022.3112	DALI		5x2	3000	700	200-240	45°	147x45x49	139x37x65	0,23



ITALY 20				W	K	Real lm	V	△	LxHxD (mm.)		Kg
	1.1030.1112	ON-OFF		10x2	3000	1440	100-277	15°	280x45x49	273x37x65	0,45
	1.1032.1112	ON-OFF		10x2	3000	1400	100-277	45°	280x45x49	273x37x65	0,45
	1.1030.3112	DALI		10x2	3000	1440	200-240	15°	280x45x49	273x37x65	0,45
	1.1032.3112	DALI		10x2	3000	1400	200-240	45°	280x45x49	273x37x65	0,45

DETALLES DETAILS DÉTAILS



Conector rápido
Quick connector
Connecteur rapide

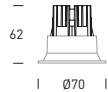
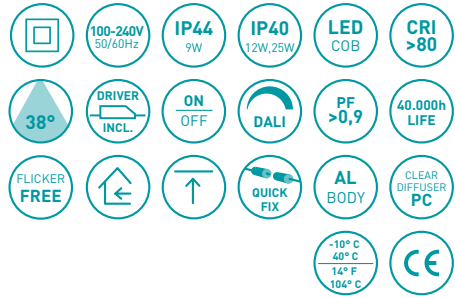


Pieza anti-tirón cable
Cable clamp
Serre-câble

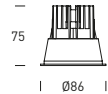
 Blanco/Negro White/Black Blanc/Noir



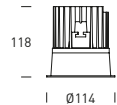
LAOS



LAOS 9				W	K	Real lm	△	ØxH (mm.)	⤵	Kg
○ 1.1100.1112	● 1.1100.1212	ON-OFF		9	3000	810	38°	70x62	Ø63x82	0,20
○ 1.1100.1114	● 1.1100.1214	ON-OFF		9	4000	855	38°	70x62	Ø63x82	0,20
○ 1.1100.3112	● 1.1100.3212	⦿ DALI		9	3000	810	38°	70x62	Ø63x82	0,20
○ 1.1100.3114	● 1.1100.3214	⦿ DALI		9	4000	855	38°	70x62	Ø63x82	0,20



LAOS 12				W	K	Real lm	△	ØxH (mm.)	⤵	Kg
○ 1.1101.1112	● 1.1101.1212	ON-OFF		12	3000	1080	38°	86x75	Ø75x95	0,30
○ 1.1101.1114	● 1.1101.1214	ON-OFF		12	4000	1140	38°	86x75	Ø75x95	0,30
○ 1.1101.3112	● 1.1101.3212	⦿ DALI		12	3000	1080	38°	86x75	Ø75x95	0,30
○ 1.1101.3114	● 1.1101.3214	⦿ DALI		12	4000	1140	38°	86x75	Ø75x95	0,30



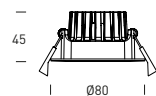
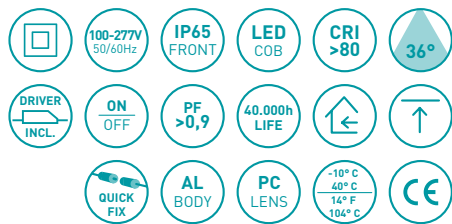
LAOS 25				W	K	Real lm	△	ØxH (mm.)	⤵	Kg
○ 1.1102.1112	● 1.1102.1212	ON-OFF		25	3000	2100	38°	114x118	Ø107x140	0,58
○ 1.1102.1114	● 1.1102.1214	ON-OFF		25	4000	2200	38°	114x118	Ø107x140	0,58
○ 1.1102.3112	● 1.1102.3212	⦿ DALI		25	3000	2100	38°	114x118	Ø107x140	0,58
○ 1.1102.3114	● 1.1102.3214	⦿ DALI		25	4000	2200	38°	114x118	Ø107x140	0,58

○ Blanco White Blanc
● Negro Black Noir



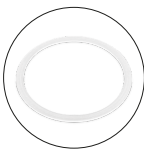
VIETNAM

IP65 Front



	W	K	Real lm		ØxH (mm.)		Kg
○ 1.1065.1111	8	2700	680	36°	Ø80x45	Ø68x65	0,20
○ 1.1065.1112	8	3000	840	36°	Ø80x45	Ø68x65	0,20

DETALLES DETAILS DÉTAILS



Con junta de silicona
Silicone gasket ring
Joint en silicone



Downlight extra plano
Extra slim downlight
Downlight extra plate



Longitud del cable 0,5m
0,5m lenght cable
Longeur de câble 0,5m



Driver IP20 incluido
IP20 Driver included
Driver IP20 inclus



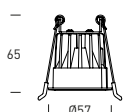
INDOOR - FIXED DOWNLIGHTS

QATAR



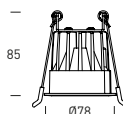






QATAR 8

	W	K	Real lm	△	ØxH (mm.)	⤵	Kg
○ 1.1060.1112 ● 1.1060.1212	8	3000	740	24°	Ø57x65	Ø50x80	0,15



QATAR 12

	W	K	Real lm	△	ØxH (mm.)	⤵	Kg
○ 1.1061.1112 ● 1.1061.1212	12	3000	985	24°	Ø78x85	Ø70x100	0,30

○ Blanco White Blanc
● Negro Black Noir

DETALLES DETAILS DÉTAILS



Alto confort visual
High visual comfort
Haut confort visuel



Downlight extra plano
Extra slim downlight
Downlight extra plate

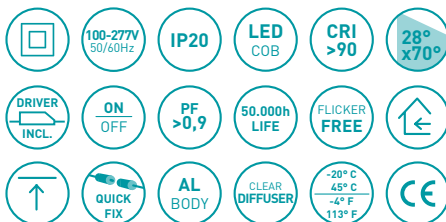


Conector rápido
Quick connector
Connecteur rapide

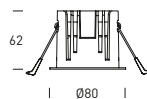


FLORENCE

WALL WASHER



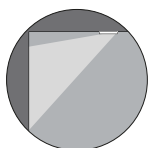
	W	K	Real lm		ØxH (mm.)		Kg
○ 1.1058.1112	12	3000	965	28°x70°	80x67	Ø75x85	0,30



DETALLES DETAILS DÉTAILS



Optica asimétrica
Asymmetric optic
Optique asymétrique



Bañador de paredes
Wall washer
Lèche-mur



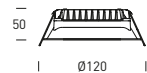
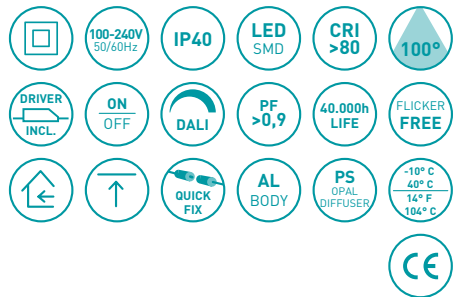
Instalación en techo bajos
Low ceiling installation
Installation au plafond bas



INDOOR - FIXED DOWNLIGHTS

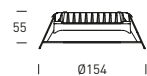
NORWAY

ROUND



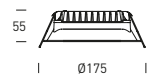
NORWAY Round 9

	W	K	Real lm	△	ØxH (mm.)		Kg
○ 1.1110.1112 ON-OFF	9	3000	730	100°	120x50	Ø112x70	0,30
○ 1.1110.1114 ON-OFF	9	4000	765	100°	120x50	Ø112x70	0,30
○ 1.1110.3112  DALI	9	3000	730	100°	120x50	Ø112x70	0,30
○ 1.1110.3114  DALI	9	4000	765	100°	120x50	Ø112x70	0,30



NORWAY Round 15

	W	K	Real lm	△	ØxH (mm.)		Kg
○ 1.1111.1112 ON-OFF	15	3000	1235	100°	154x55	Ø147x75	0,46
○ 1.1111.1114 ON-OFF	15	4000	1300	100°	154x55	Ø147x75	0,46
○ 1.1111.3112  DALI	15	3000	1235	100°	154x55	Ø147x75	0,46
○ 1.1111.3114  DALI	15	4000	1300	100°	154x55	Ø147x75	0,46



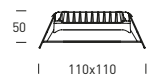
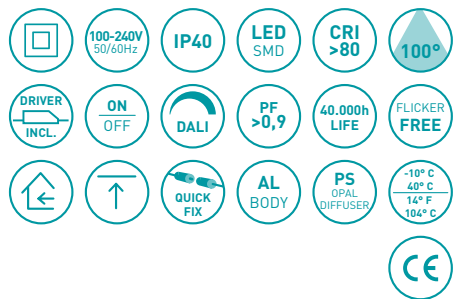
NORWAY Round 20

	W	K	Real lm	△	ØxH (mm.)		Kg
○ 1.1112.1112 ON-OFF	20	3000	1660	100°	175x55	Ø167x75	0,53
○ 1.1112.1114 ON-OFF	20	4000	1720	100°	175x55	Ø167x75	0,53
○ 1.1112.3112  DALI	20	3000	1660	100°	175x55	Ø167x75	0,53
○ 1.1112.3114  DALI	20	4000	1720	100°	175x55	Ø167x75	0,53



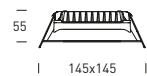
NORWAY

SQUARE



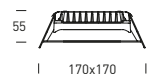
NORWAY Square 9

	W	K	Real lm	△	LxDxH (mm.)		Kg
○ 1.1115.1112 ON-OFF	9	3000	735	100°	110x110x50	103x103x70	0,30
○ 1.1115.1114 ON-OFF	9	4000	770	100°	110x110x50	103x103x70	0,30
○ 1.1115.3112  DALI	9	3000	735	100°	110x110x50	103x103x70	0,30
○ 1.1115.3114  DALI	9	4000	770	100°	110x110x50	103x103x70	0,30



NORWAY Square 15

	W	K	Real lm	△	LxDxH (mm.)		Kg
○ 1.1116.1112 ON-OFF	15	3000	1260	100°	145x145x55	137x137x75	0,47
○ 1.1116.1114 ON-OFF	15	4000	1320	100°	145x145x55	137x137x75	0,47
○ 1.1116.3112  DALI	15	3000	1260	100°	145x145x55	137x137x75	0,47
○ 1.1116.3114  DALI	15	4000	1320	100°	145x145x55	137x137x75	0,47



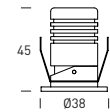
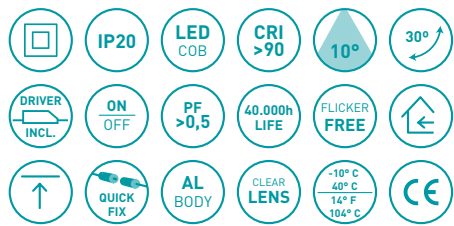
NORWAY Square 20

	W	K	Real lm	△	LxDxH (mm.)		Kg
○ 1.1117.1112 ON-OFF	20	3000	1680	100°	170x170x55	160x160x75	0,60
○ 1.1117.1114 ON-OFF	20	4000	1710	100°	170x170x55	160x160x75	0,60
○ 1.1117.3112  DALI	20	3000	1680	100°	170x170x55	160x160x75	0,60
○ 1.1117.3114  DALI	20	4000	1710	100°	170x170x55	160x160x75	0,60

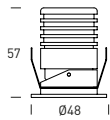


LUXEMBOURG

ADJUSTABLE



LUXEMBOURG 3		W	K	Real lm	V	△	ØxH (mm.)		Kg
	1.1050.1111	3	2700	105	100-240	10°	38x45	Ø30x65	0,09
	1.1050.1112	3	3000	112	100-240	10°	38x45	Ø30x65	0,09



LUXEMBOURG 5		W	K	Real lm	V	△	ØxH (mm.)		Kg
	1.1051.1111	5	2700	160	100-240	10°	48x57	Ø40x77	0,13
	1.1051.1112	5	3000	172	100-240	10°	48x57	Ø40x77	0,13

DETALLES DETAILS DÉTAILS



Conector rápido
Quick connector
Connecteur rapide



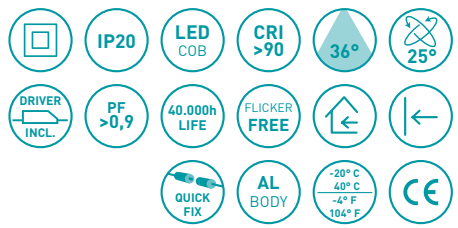
Mini downlight orientable
Mini downlight adjustable
Mini downlight réglable



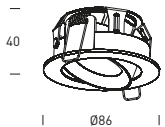
INDOOR - ADJUSTABLE DOWNLIGHTS

AMSTERDAM

CARDAN



		W	K	Real lm	V	△	ØxH (mm.)	⤴	Kg
○	1.1055.1111	7	2700	550	100-240	36°	Ø86x40	Ø76x55	0,23
○	1.1055.1112	7	3000	580	100-240	36°	Ø86x40	Ø76x55	0,23
●	1.1055.1211	7	2700	550	100-240	36°	Ø86x40	Ø76x55	0,23
●	1.1055.1212	7	3000	580	100-240	36°	Ø86x40	Ø76x55	0,23



DETALLES DETAILS DÉTAILS



Conector rápido
Quick connector
Connecteur rapide



Downlight extra delgado
Downlight extra slim
Downlight extra mince



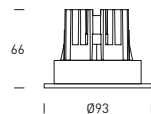
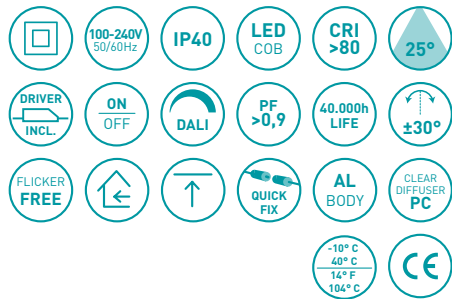
Downlight cardan 25°
Downlight cardan 25°
Downlight à cardan 25°

○ Blanco White Blanc
● Negro Black Noir



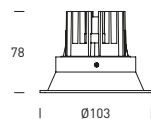
LAOS 12

ADJUSTABLE



LAOS 12 Adjustable

	W	K	Real lm	△	ØxH (mm.)	⤴	Kg
○ 1.1107.1112 ● 1.1107.1212 ON-OFF	12	3000	980	25°	93x66	Ø78x86	0,35
○ 1.1107.1114 ● 1.1107.1214 ON-OFF	12	4000	1030	25°	93x66	Ø78x86	0,35
○ 1.1107.3112 ● 1.1107.3212 DALI	12	3000	980	25°	93x66	Ø78x86	0,35
○ 1.1107.3114 ● 1.1107.3214 DALI	12	4000	1030	25°	93x66	Ø78x86	0,35



LAOS 12 Deep Adjustable

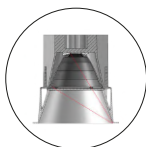
	W	K	Real lm	△	ØxH (mm.)	⤴	Kg
○ 1.1105.1112 ● 1.1105.1212 ON-OFF	12	3000	1045	25°	103x78	Ø90x98	0,30
○ 1.1105.1114 ● 1.1105.1214 ON-OFF	12	4000	1100	25°	103x78	Ø90x98	0,30
○ 1.1105.3112 ● 1.1105.3212 DALI	12	3000	1045	25°	103x78	Ø90x98	0,30
○ 1.1105.3114 ● 1.1105.3214 DALI	12	4000	1100	25°	103x78	Ø90x98	0,30

○ Blanco White Blanc
● Negro Black Noir

DETALLES DETAILS DÉTAILS



Conector rápido
Quick connector
Connecteur rapide



Alto confort visual
High visual comfort
Haut confort visuel



Driver incluido
Driver included
Driver inclus



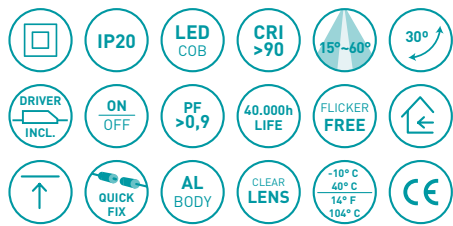
Pieza anti-tirón cable
Cable clamp
Serre-câble



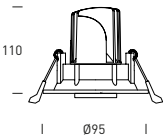
INDOOR - ADJUSTABLE DOWNLIGHTS

OSAKA

ZOOM & ADJUSTABLE



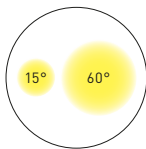
		W	K	Real lm	V	△	ØxH (mm.)	⤿	Kg
○	1.1068.1111	15	2700	605-726	100-240	15°-60°	95x110	Ø75x125	0,39
○	1.1068.1112	15	3000	670-804	100-240	15°-60°	95x110	Ø75x125	0,39



DETALLES DETAILS DÉTAILS



Downlight orientable
Downlight adjustable
Downlight réglable



Haz de luz ajustable
Adjustable beam angle
Faisceau de lumière réglable

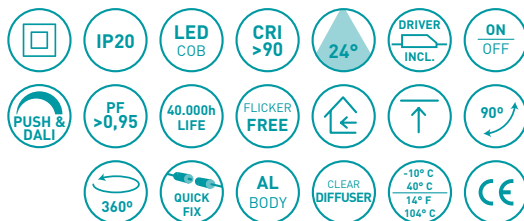


Alto confort visual
High visual comfort
Haut confort visuel



ANDORRA

ADJUSTABLE - RETRACTABLE



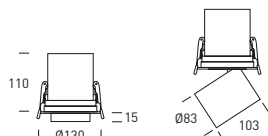
ANDORRA 12

	W	K	Real lm	V	Δ	ØxH (mm.)		Kg
○ 1.1070.1112 ● 1.1070.1212 ON-OFF	12	3000	780	100-240	24°	100x110	Ø90x130	0,58
○ 1.1070.6112 ● 1.1070.6212 PUSH & DALI	12	3000	780	100-250	24°	100x110	Ø90x130	0,60



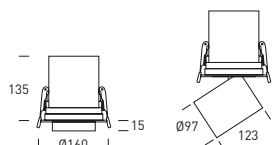
ANDORRA 20

	W	K	Real lm	V	Δ	ØxH (mm.)		Kg
○ 1.1071.1112 ● 1.1071.1212 ON-OFF	20	3000	1300	100-240	24°	130x130	Ø120x150	0,96
○ 1.1071.6112 ● 1.1071.6212 PUSH & DALI	20	3000	1300	100-250	24°	130x130	Ø120x150	0,99



ANDORRA 30

	W	K	Real lm	V	Δ	ØxH (mm.)		Kg
○ 1.1072.1112 ● 1.1072.1212 ON-OFF	30	3000	1950	100-240	24°	160x150	Ø145x170	1,24
○ 1.1072.6112 ● 1.1072.6212 PUSH & DALI	30	3000	1950	100-250	24°	160x150	Ø145x170	1,31



DETALLES DETAILS DÉTAILS

○ Blanco White Blanc
● Negro Black Noir



Downlight orientable-escamoteable
Downlight adjustable-retractable
Downlight orientable-rétractable



Conector rápido
Quick connector
Connecteur rapide

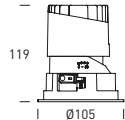
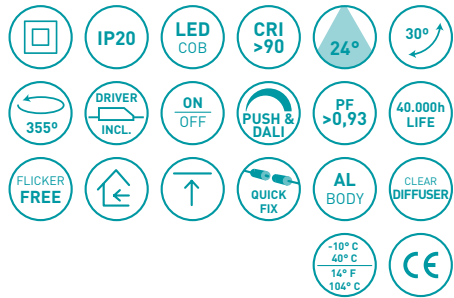


Alto confort visual
High visual comfort
Haut confort visuel

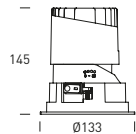


SLOVAKIA

ADJUSTABLE



SLOVAKIA 20				W	K	Real lm	V	△	ØxH (mm.)		Kg
○	1.1075.1112	ON-OFF		20	3000	1080	100-240	24°	105x119	Ø95x139	0,59
○	1.1075.1114	ON-OFF		20	4000	1200	100-240	24°	105x119	Ø95x139	0,59
○	1.1075.6112	PUSH & DALI		20	3000	1080	100-240	24°	105x119	Ø95x139	0,69
○	1.1075.6114	PUSH & DALI		20	4000	1200	100-240	24°	105x119	Ø95x139	0,69



SLOVAKIA 30				W	K	Real lm	V	△	ØxH (mm.)		Kg
○	1.1076.1112	ON-OFF		30	3000	1620	100-240	24°	133x145	Ø120x165	0,93
○	1.1076.1114	ON-OFF		30	4000	1800	100-240	24°	133x145	Ø120x165	0,93
○	1.1076.6112	PUSH & DALI		30	3000	1620	100-240	24°	133x145	Ø120x165	1,03
○	1.1076.6114	PUSH & DALI		30	4000	1800	100-240	24°	133x145	Ø120x165	1,03

DETALLES DETAILS DÉTAILS



Conector rápido
Quick connector
Connecteur rapide



Alto confort visual
High visual comfort
Haut confort visuel



Downlight orientable
Downlight adjustable
Downlight réglable



Slinga de seguridad incluida (30W)
Safety sling included (30W)
Sangle de sécurité inclus (30W)

MATCH MALTA DOWNLIGHTS

1

Módulo LED
LED module
Module LED



+

2

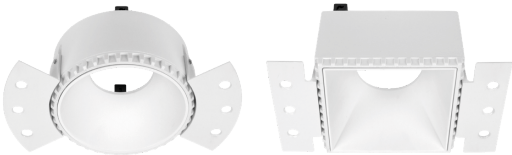
Aros
Rings
Anneaux



Orientable
Adjustable
Orientable



Fijo
Fixed
Fixe



Trimless

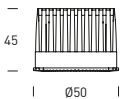
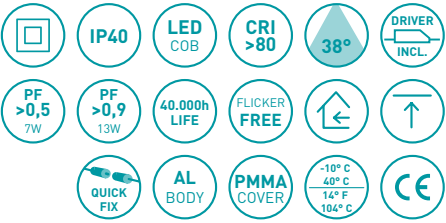
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3

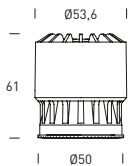


MALTA

MODULE



MALTA 7	W	K	Real lm	V	▲	ØxH (mm.)	Kg
● 1.1120.1012	7	3000	630	220-240	38°	50x45	0,05



MALTA 13	W	K	Real lm	V	▲	ØxH (mm.)	Kg
● 1.1121.1012	13	3000	1192	100-277	38°	50x61	0,12

● Negro Black Noir

DETALLES DETAILS DÉTAILS



Conector rápido
Quick connector
Connecteur rapide



MALTA 7
Pieza anti-tirón cable
Cable clamp
Serre-câble



MALTA 13
Pieza anti-tirón cable
Cable clamp
Serre-câble



Fácil montaje
Easy match
Montage facile



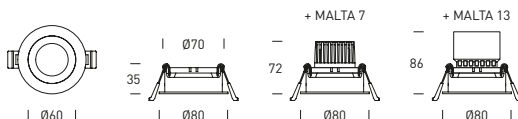
MALTA

ADJUSTABLE



MALTA Round Adjustable

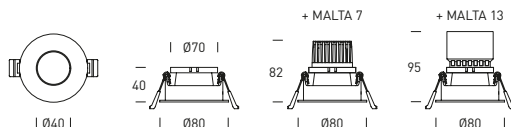
		ØxH (mm.)	MALTA 7	MALTA 13	Kg
○	1.1120.8101	80x35	Ø70x90	Ø70x105	0,05
●	1.1120.8102				



MALTA Comfort Adjustable

		ØxH (mm.)	MALTA 7	MALTA 13	Kg
●	1.1120.8103	80x40	Ø70x100	Ø70x115	0,05

- Blanco White Blanc
- Blanco/Negro White/Black Blanc/Noir



DETALLES DETAILS DÉTAILS



Fácil montaje
Easy match
Montage facile



MALTA
Round Adjustable
+ MALTA 7



MALTA
Comfort Adjustable
+ MALTA 13



Casquillo GU10 para lámpara LED GU10 máx. 10W
GU10 lamp holder for GU10 LED lamp max. 10W
Douille GU10 pour lampe LED GU10 max. 10 W
Ref.1.1120.8001

ACCESORIOS ACCESSORIES ACCESSOIRES



MALTA

SQUARE



LxDxH (mm.)



Kg

○ 1.1120.8104

● 1.1120.8105

84x84x45

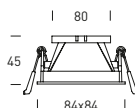
76x76x105

76x76x120

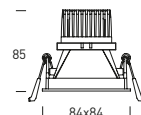
0,07

○ Blanco White Blanc

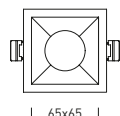
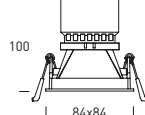
● Blanco/Negro White/Black Blanc/Noir



+ MALTA 7



+ MALTA 13



DETALLES DETAILS DÉTAILS



Fácil montaje
Easy match
Montage facile



MALTA
Square
+ MALTA 7



Casquillo GU10 para lámpara LED GU10 máx. 10W
GU10 lamp holder for GU10 LED lamp max. 10W
Douille GU10 pour lampe LED GU10 max. 10 W
Ref.1.1120.8001



MALTA

TRIMLESS



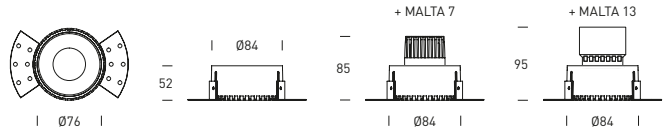
MALTA Trimless Round

ØxH (mm.)



Kg

○ 1.1120.8106	● 1.1120.8206	76x52	Ø85x105	Ø85x115	0,12
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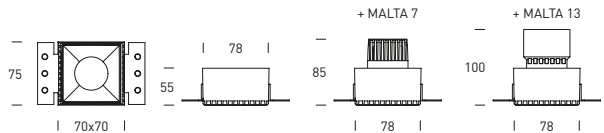
MALTA Trimless Square

LxDxH (mm.)



Kg

○ 1.1120.8107	● 1.1120.8207	75x78x55	75x78x105	75x78x120	0,12
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DETALLES DETAILS DÉTAILS



Fácil montaje
Easy match
Montage facile



MALTA
Trimless Round
+ MALTA 13



Casquillo GU10 para lámpara LED GU10 máx. 10W
GU10 lamp holder for GU10 LED lamp max. 10W
Douille GU10 pour lampe LED GU10 max. 10 W
Ref.1.1120.8001

ACCESORIOS ACCESSORIES ACCESSOIRES



PARIS



100-240V
50/60Hz



IP20



LED
HP



CRI
>90



35°



PF
>0,87



40.000h
LIFE



FLICKER
FREE







AL
BODY



PS
CLEAR
DIFFUSER



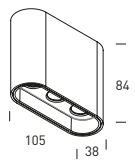
-18° C
40° C
14° F
104° C



CE



			W	K	Real lm		V	LxHxD (mm.)	Kg
	1.2010.1111	(Black inner ring included)	7	2700	404	35°	100-240	105x38x84	0,30
	1.2010.1112	(Black inner ring included)	7	3000	440	35°	100-240	105x38x84	0,30
	1.2010.1211	(Gold inner ring included)	7	2700	404	35°	100-240	105x38x84	0,30
	1.2010.1212	(Gold inner ring included)	7	3000	440	35°	100-240	105x38x84	0,30



DETALLES DETAILS DÉTAILS



Cuerpo blanco con embellecedor interior negro
White body with black inner ring
Corps noir avec embellisseur intérieur noir



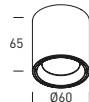
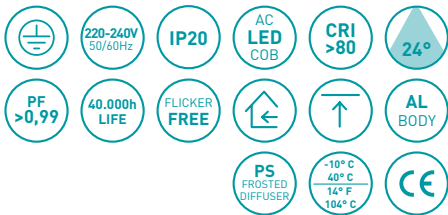
Cuerpo negro con embellecedor interior dorado
Black body with gold inner ring
Corps noir avec embellisseur intérieur doré

-  Blanco White Blanc
-  Negro Black Noir



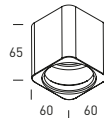
NEPAL 7

ROUND / SQUARE



NEPAL 7 Round

	W	K	Real lm	△	ØxH (mm.)	Kg
● 1.2000.1112 (Black inner ring included)	7	3000	500	24°	60x65	0,19
● 1.2000.1212 (Brass inner ring included)	7	3000	500	24°	60x65	0,19



NEPAL 7 Square

	W	K	Real lm	△	LxHxD (mm.)	Kg
● 1.2001.1112 (Black inner ring included)	7	3000	500	24°	60x60x65	0,20
● 1.2001.1212 (Brass inner ring included)	7	3000	500	24°	60x60x65	0,20

Accessories for Round & Square

○ 1.2000.8101	White ring
● 1.2000.8201	Black ring
● 1.2000.8901	Brass ring

DETALLES DETAILS DÉTAILS



Fácil y rápida instalación
Easy and fast installation
Installation simple et rapide

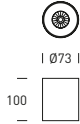


Aros con rosca intercambiables
Rings with interchangeable nuts
Anneau interchangeables à filetage intérieur

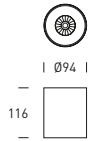
● Blanco/Negro White/Black Blanc/Noir
● Negro/Latón Black/Brass Noir/Laiton



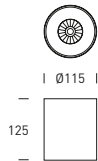
NEPAL



	NEPAL 12		W	K	Real lm	△	V	ØxH (mm.)	Kg
●	1.2002.1112	[Matt black inner ring included]	12	3000	780	45°	100-240	73x100	0,39
●	1.2002.1212	[Matt black inner ring included]	12	3000	780	45°	100-240	73x100	0,39



	NEPAL 20		W	K	Real lm	△	V	ØxH (mm.)	Kg
●	1.2004.1112	[Matt black inner ring included]	20	3000	1300	45°	100-240	94x116	0,62
●	1.2004.1212	[Matt black inner ring included]	20	3000	1300	45°	100-240	94x116	0,62



	NEPAL 30		W	K	Real lm	△	V	ØxH (mm.)	Kg
●	1.2006.1112	[Matt black inner ring included]	30	3000	1950	45°	100-240	115x125	0,70
●	1.2006.1212	[Matt black inner ring included]	30	3000	1950	45°	100-240	115x125	0,70

DETALLES DETAILS DÉTAILS



Fácil instalación. Slinga de seguridad incl.
Easy installation. Safety sling included
Installation simple. Sangle de sécurité incl.

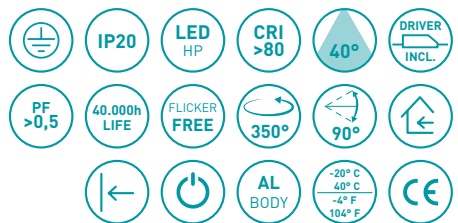


Alto confort visual
High visual comfort
Haut confort visuel

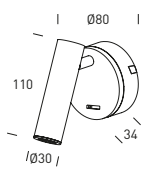
○ Blanco White Blanc
● Negro Black Noir



ICELAND



	W	K	Real lm	△	V	ØxHxD (mm.)	Kg
○ 1.3001.1112 ● 1.3001.1212	3	3000	160	40°	100-240	80x110x34	0,32



DETALLES DETAILS DÉTAILS



Blanco micro texturizado
Micro texturised white
Blanc micro texturé



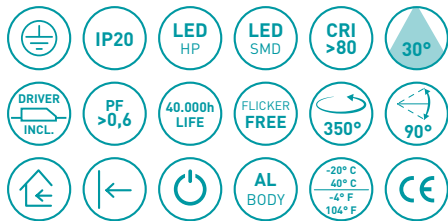
Interruptor incorporado
Switch included
Interrupteur incorporé

○ Blanco White Blanc
● Negro Black Noir

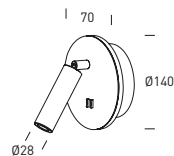


ENGLAND

BACKLIGHT / SPOTLIGHT



			W	K	Real lm	△	V	ØxD (mm.)	Kg	
○	1.3002.1112	●	1.3002.1212	6 (Backlight)+3 (Spot)	3000	450	30°	100-240	140x70	0,59



DETALLES DETAILS DÉTAILS



Blanco micro texturizado
Micro texturised white
Blanc micro texturé



2 Interruptores incorporados
2 Switches included
2 Interrupteurs incorporés

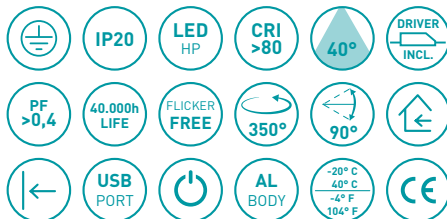


Luz indirecta
Indirect light
Lumière indirecte

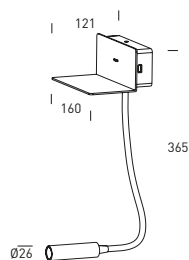
○ Blanco White Blanc
● Negro Black Noir

SPAIN

USB



		W	K	Real lm		V	LxHxD (mm.)	Kg
○ 1.3003.1112	● 1.3003.1212	3	3000	160	40°	100-240	160x365x121	0,86



DETALLES DETAILS DÉTAILS



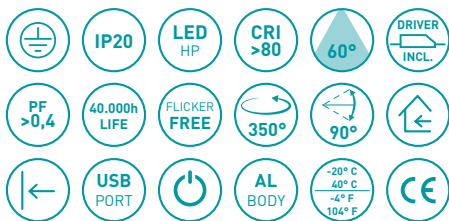
Puerto de carga USB [2,1A]
Charging port USB [2,1A]
Prise de charge USB [2,1A]



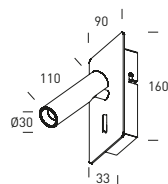
Interruptor incorporado
Switch included
Interrupteur incorporé

○ Blanco White Blanc
● Negro Black Noir

USA
USB



	W	K	Real lm		V	LxHxD (mm.)	Kg
○ 1.3004.1111 ● 1.3004.1211	3	2700	160	60°	100-240	90x160x81	0,66



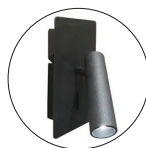
DETALLES DETAILS DÉTAILS



Puerto de carga USB (2,1A)
Charging port USB (2,1A)
Prise de charge USB (2,1A)



Interruptor incorporado
Switch included
Interrupteur incorporé



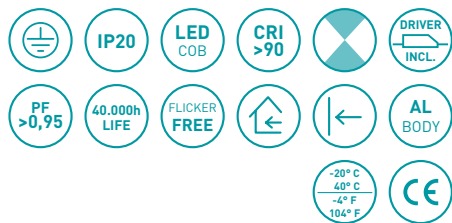
Negro micro texturizado
Micro texturised black
Noir micro texturé

○ Blanco White Blanc
● Negro Black Noir

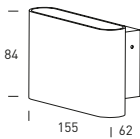


GREECE

UP / DOWN



	W	K	Real lm	V	LxHxD (mm.)	Kg
○ 1.3010.1111	8	2700	400	100-240	155x84x62	0,40
○ 1.3010.1112	8	3000	400	100-240	155x84x62	0,40



DETALLES DETAILS DÉTAILS

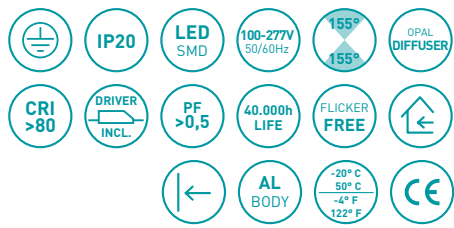


Alto confort visual
High visual comfort
Haut confort visuel

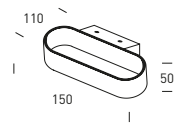


COPENHAGUE

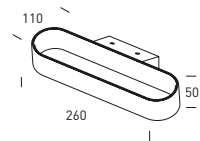
UP / DOWN



COPENHAGUE 150mm	W	K	Real lm		V	LxHxD (mm.)	Kg
○ 1.3011.1111	6	2700	423	155°-155°	100-277	150x110x50	0,52



COPENHAGUE 260mm	W	K	Real lm		V	LxHxD (mm.)	Kg
○ 1.3012.1111	6	2700	440	155°-155°	100-277	260x110x50	0,80



DETALLES DETAILS DÉTAILS



Alto confort visual (difusor opal)
High visual comfort (opal diffuser)
Haut confort visuel (diffuseur opale)



Iluminación directa-indirecta
Direct-indirect light
Éclairage direct-indirect

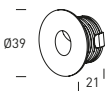
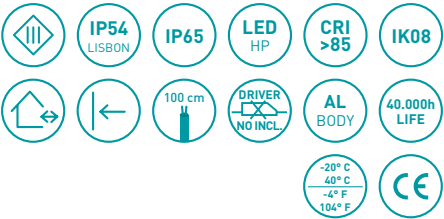
○ Blanco White Blanc



INDOOR - STEP LIGHTS

LISBON PORTO

STEP LIGHTING



LISBON		W	IP	K	Real lm	ØxH (mm.)	⤴	Kg
● 1.4001.0511		1 W-350mA / 2W-700mA	IP54	2700	50/110	39x21	Ø34	0,05
○ 1.4001.0111		1 W-350mA / 2W-700mA	IP54	2700	50/110	39x21	Ø34	0,05



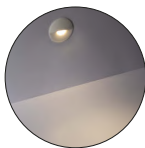
PORTO		W	IP	K	Real lm	ØxH (mm.)	⤴	Kg
○ 1.4002.0111		1 W-350mA / 2W-700mA	IP65	2700	70/140	42x37	Ø34	0,07

- Blanco White Blanc
● Aluminio cepillado Brushed aluminum Aluminium brossé

DETALLES DETAILS DÉTAILS



Bañador de suelo
Floor washer
Lèche mur



Luz asimétrica
Asymmetric light
Lumière asymétrique



Extra plano
Extra slim
Extra plate

ACCESORIOS ACCESSORIES ACCESSOIRES



Driver 350mA 1-4W IP65
On-Off 100-240V
[55x28x22mm]
Ref. 4.1011.1301

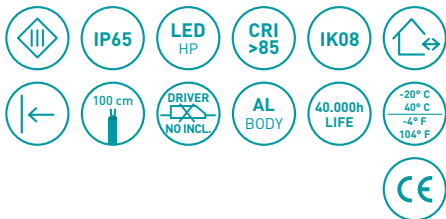


Driver 700mA 4W IP65
On-Off 100-240V
[55x28x22mm]
Ref. 4.1031.1302



ALGARVE SINTRA

STEP LIGHTING



ALGARVE	W	IP	K	Real lm	ØxH (mm.)	T	Kg
○ 1.4004.0111	1 W-350mA / 2W-700mA	IP65	2700	70/140	44x27	Ø36	0,06

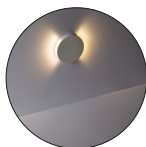


SINTRA	W	IP	K	Real lm	ØxH (mm.)	T	Kg
○ 1.4003.0111	1 W-350mA / 2W-700mA	IP65	2700	50/110	50x40	Ø34	0,08

DETALLES DETAILS DÉTAILS



Luz frontal
Frontal light
Lumière frontale



Luz bidireccional
Bidirectional light
Lumière bidirectionnelle



Extra plano
Extra slim
Extra plate

ACCESORIOS ACCESSORIES ACCESSOIRES

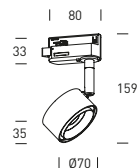
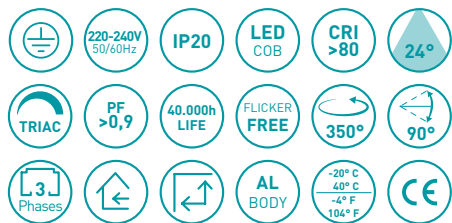


Driver 350mA 1-4W IP65
On-Off 100-240V
[55x28x22mm]
Ref. 4.1011.1301



Driver 700mA 4W IP65
On-Off 100-240V
[55x28x22mm]
Ref. 4.1031.1302

AUSTRALIA



	W	K	Real lm		ØxH (mm.)	Kg
○ 1.5031.1112 ● 1.5031.1212	8	3000	620	24°	70x35	0,45

Accesorios	Accessories	Accessoires	
○ 1.5031.8001	Lens		15°
○ 1.5031.8002	Lens		36°
● 1.5031.8005	Honeycomb		

○ Blanco White Blanc
● Negro Black Noir

DETALLES DETAILS DÉTAILS



Lente
Lens
Lentille

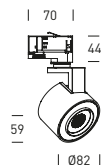
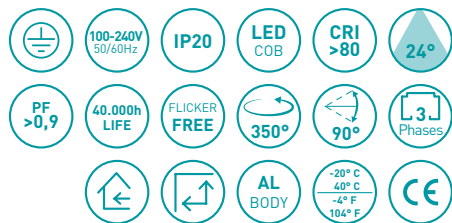


Panel de abeja antideslumbrante
Anti-glare honeycomb
Nid abeille anti-éblouissement



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Track accessories pages 78-79
Accessoires rail pages 78-79

GERMANY

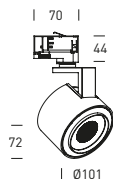


GERMANY 10

	W	K	Real lm	△	ØxH (mm.)	Kg
○ 1.5051.1112 ● 1.5051.1212	10	3000	695	24°	82x59	0,48

Accesorios Accessories Accessoires

		△
○ 1.5051.8001	Lens	15°
○ 1.5051.8002	Lens	36°



GERMANY 20

	W	K	Real lm	△	ØxH (mm.)	Kg
○ 1.5056.1112 ● 1.5056.1212	20	3000	1415	24°	101x72	0,81

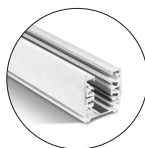
Accesorios Accessories Accessoires

		△
○ 1.5056.8001	Lens	15°
○ 1.5056.8002	Lens	36°

DETALLES DETAILS DÉTAILS



Lente
Lens
Lentille

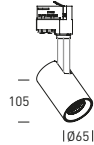
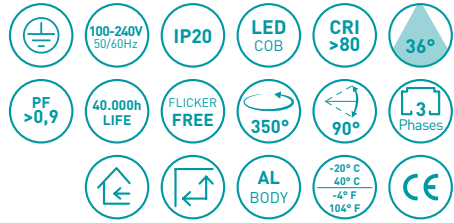


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○ Blanco White Blanc
● Negro Black Noir



FRANCE

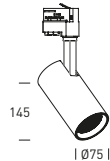


FRANCE 10

	W	K	Real lm	△	ØxH (mm.)	Kg
○ 1.5112.1112 ● 1.5112.1212	10	3000	880	36°	65x105	0,6
○ 1.5112.1114 ● 1.5112.1214	10	4000	950	36°	65x105	0,6

Accesorios Accessories Accessoires

		△
○ 1.5112.8001	Reflector	15°
○ 1.5112.8002	Reflector	24°



FRANCE 20

	W	K	Real lm	△	ØxH (mm.)	Kg
○ 1.5122.1112 ● 1.5122.1212	20	3000	1800	36°	75x145	0,81
○ 1.5122.1114 ● 1.5122.1214	20	4000	1910	36°	75x145	0,81

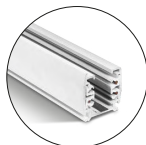
Accesorios Accessories Accessoires

		△
○ 1.5122.8001	Reflector	15°
○ 1.5122.8002	Reflector	24°

DETALLES DETAILS DÉTAILS



Reflector
Reflector
Réflecteur



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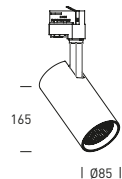
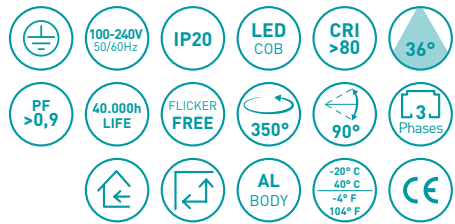
○ Blanco White Blanc
● Negro Black Noir

Benvinguts

 **INTERSPORT®**



FRANCE

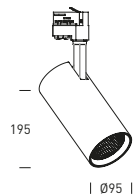


FRANCE 30

	W	K	Real lm	△	ØxH (mm.)	Kg
○ 1.5132.1112 ● 1.5132.1212	30	3000	2780	36°	85x165	1,13
○ 1.5132.1114 ● 1.5132.1214	30	4000	2950	36°	85x165	1,13

Accesorios Accessories Accessoires

		△
○ 1.5132.8001	Reflector	15°
○ 1.5132.8002	Reflector	24°



FRANCE 40

	W	K	Real lm	△	ØxH (mm.)	Kg
○ 1.5142.1112 ● 1.5142.1212	40	3000	3830	36°	95x195	1,51
○ 1.5142.1114 ● 1.5142.1214	40	4000	4060	36°	95x195	1,51

Accesorios Accessories Accessoires

		△
○ 1.5142.8001	Reflector	15°
○ 1.5142.8002	Reflector	24°

DETALLES DETAILS DÉTAILS



Reflector
Reflector
Réflecteur



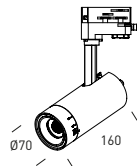
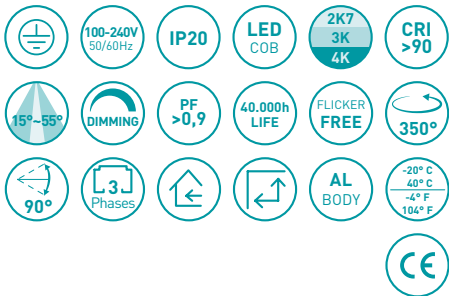
Accesorios carril pág. 78-79
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Accessoires rail pages 78-79

○ Blanco White Blanc
● Negro Black Noir



TOKYO

SWITCH - ZOOM - DIM

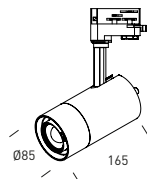


TOKYO 15		W	K	Real lm [2700K]	Real lm [3000K]	Real lm [4000K]	△	ØxH (mm.)	Kg
○	1.5005.2118	●	1.5005.2218	15	2K7/3K/4K	955 (15°) 1080 (55°)	985 (15°) 1115 (55°)	1060 (15°) 1200 (55°)	15°-55° 70x160 0,70



Accesorios Accessories Accessoires

● 1.5005.8001 Honeycomb Tokyo 15



TOKYO 25		W	K	Real lm [2700K]	Real lm [3000K]	Real lm [4000K]	△	ØxH (mm.)	Kg
○	1.5006.2118	●	1.5006.2218	25	2K7/3K/4K	1800 (15°) 1955 (55°)	1860 (15°) 2025 (55°)	2000 (15°) 2175 (55°)	15°-55° 85x165 1,00

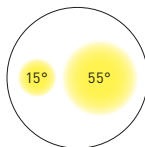
DETALLES DETAILS DÉTAILS



Botón regulación
Potentiometer
Avec potentiomètre



Switch ajustable de temperatura
Adjustable temperature switch
Régulateur de température



Haz de luz ajustable
Adjustable beam angle
Faisceau de lumière réglable





INDOOR - 3 PHASE SPOTLIGHTS

JAPAN

ZOOM - DIM



100-240V
50/60Hz

IP20

LED
COB

CRI
>80

15°-50°

DIMMING

PF
>0,9

40.000h
LIFE

FLICKER
FREE

350°

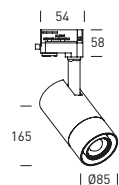
90°

3
Phases

AL
BODY

-20° C
40° C
-4° F
104° F

CE



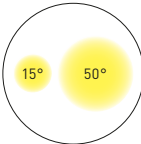
	W	K	Real lm		ØxH (mm.)	Kg
○ 1.5001.2112 ● 1.5001.2212	25	3000	2330-2390	15°-50°	85x165	1,13
○ 1.5001.2114 ● 1.5001.2214	25	4000	2440-2500	15°-50°	85x165	1,13

○ Blanco White Blanc
● Negro Black Noir

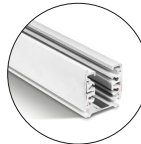
DETALLES DETAILS DÉTAILS



Botón regulación
Potentiometer
Avec potentiometre



Haz de luz ajustable
Adjustable beam angle
Faisceau de lumière réglable

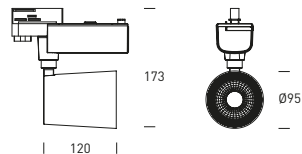
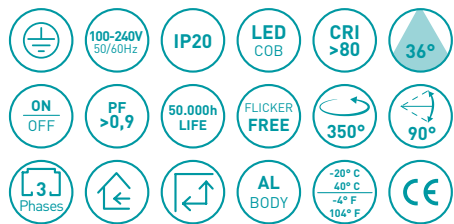


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Track accessories pages 78-79
Accessoires rail pages 78-79



INDOOR - 3 PHASE SPOTLIGHTS

PORTUGAL



			W	K	Real lm	△	ØxHxD (mm.)	Kg
○ 1.5022.1112	● 1.5022.1212		35	3000	2930	36°	95x173x120	0,8
○ 1.5022.1114	● 1.5022.1214		35	4000	3110	36°	95x173x120	0,8

○ Blanco White Blanc
● Negro Black Noir

DETALLES DETAILS DÉTAILS



Diseño contemporáneo y atemporal
Contemporary and timeless design
Design contemporain et atemporel



Blanco micro texturizado
Micro texturised white
Blanc micro texturé



Accesorios carril pág. 78-79
Track accessories pages 78-79
Accessoires rail pages 78-79

TRACK

3 phase - 16A

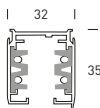


16A

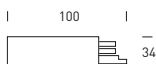
100-240V
50/60Hz



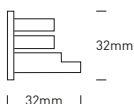
AL
TRACK



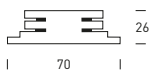
○ 1.5000.8102	Carril 2m. 2m. Track Rail 2m.
● 1.5000.8202	
○ 1.5000.8103	Carril 3m. 3m. Track Rail 3m.
● 1.5000.8203	



○ 1.5000.8110	Alimentación Izquierda	Left earth electrode	Alimentation Gauche
○ 1.5000.8111	Alimentación Derecha	Right earth electrode	Alimentation Droite
● 1.5000.8210	Alimentación Izquierda	Left earth electrode	Alimentation Gauche
● 1.5000.8211	Alimentación Derecha	Right earth electrode	Alimentation Droite



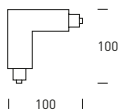
○ 1.5000.8118	Tapa final End cap Couvercle final
● 1.5000.8218	



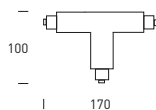
○ 1.5000.8116	Unión recta Straight joint Union droite
● 1.5000.8216	



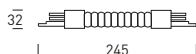
○ 1.5000.8112	Alimentación intermedia Central connector Alimentation centrale
● 1.5000.8212	



☐ 1.5000.8113	Alimentación L Izq.	Left L-connector	Alimentation L Gauche
☐ 1.5000.8114	Alimentación L Derecha	Right L-connector	Alimentation Droite
☒ 1.5000.8213	Alimentación L Izq.	Left L-connector	Alimentation L Gauche
☒ 1.5000.8214	Alimentación L Derecha	Right L-connector	Alimentation Droite



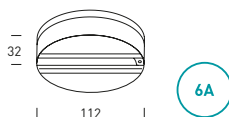
☐ 1.5000.8115	Alimentación T	T-connector	Alimentation T
☒ 1.5000.8215			



☐ 1.5000.8117	Unión flexible	Flexible joint	Union flexible
☒ 1.5000.8217			



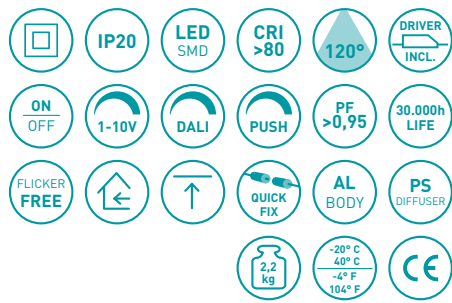
☐ 1.5000.8001	Kit suspensión 2m.	2m. suspension kit	2m. suspension kit
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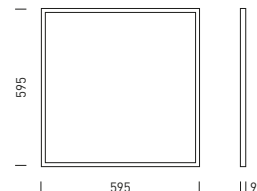
☐ 1.5000.8101	Base de montaje	Surface mounted base	Adaptateur surface
☒ 1.5000.8201			



CANADA



			W	K	Real lm	△	V	LxHxD (mm.)
○	1.6001.1112	ON-OFF	40	3000	3570	120°	220-240	595x595x9
○	1.6001.1114	ON-OFF	40	4000	3760	120°	220-240	595x595x9
○	1.6003.1112	ON-OFF	40	3000	3570	120°	100-277	595x595x9
○	1.6003.1114	ON-OFF	40	4000	3760	120°	100-277	595x595x9
○	1.6003.2112	1-10V	40	3000	3780	120°	100-277	595x595x9
○	1.6003.2114	1-10V	40	4000	3890	120°	100-277	595x595x9
○	1.6001.6112	0-10V DALI PUSH	40	3000	3770	120°	220-240	595x595x9
○	1.6001.6114	0-10V DALI PUSH	40	4000	3840	120°	220-240	595x595x9



ACCESORIOS ACCESSORIES ACCESSOIRES



Marco superficie
Surface frame
Cadre saillie
Ref. 1.6000.8101



Kit 4 muelles
4 springs kit
4 ressorts kit
Ref. 1.6000.8001



Kit 4 suspensiones 1m.
4 suspension kit 1m.
4 suspension kit 1m.
Ref. 1.6000.8002



Conector rápido
Quick connector
Connecteur rapide



Pieza anti-tirón cable
Cable clamp
Serre-câble

DETALLES DETAILS DÉTAILS



FINLAND

IP65

IK08

LED SMD

CRI >80

120°

DRIVER INCL.

ON OFF

PF >0,92

50.000h LIFE

FLICKER FREE

↑

PC BODY

PC COVER FROSTED

-25° C
40° C
-13° F
104° F

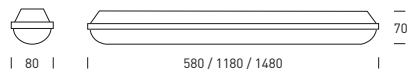
CE



FINLAND 20 / 40 / 50		W	K	Real lm	Δ	V	LxHxD (mm.)	Kg
● 1.6101.1414		20	4000	2040	120°	100-240	580x70x80	0,8
● 1.6102.1414		40	4000	4070	120°	100-240	1180x70x80	1,34
● 1.6103.1414		50	4000	5000	120°	100-240	1480x70x80	1,70

Conexiones en serie máximas
Maximum serial connections
Maximum connectés en série

20W = 60 luminaries
40W = 35 luminaries
50W = 25 luminaries



● Gris Grey Gris

DETALLES DETAILS DÉTAILS



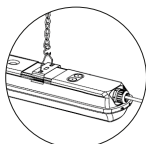
2 prensaestopas
Two glands
2 presse-étoupes



Fácil conexión eléctrica
Easy electrical connection
Connexion électrique facile



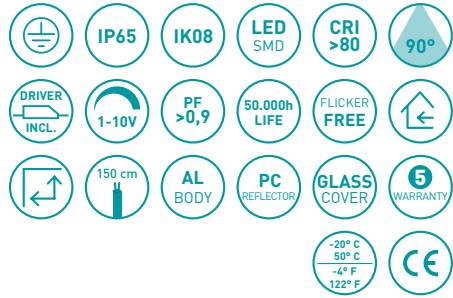
Fácil instalación en superficie y suspensión
Easy surface and suspension installation
Installation facile en surface et suspension



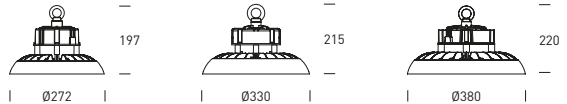


POLAND

1-10V



POLAND 100 / 150 / 240		W	K	Real lm	△	V	ØxH (mm.)	Kg
●	1.6151.2214	100	4000	13100	90°	100-240	272x197	3,25
●	1.6152.2214	150	4000	20050	90°	100-240	330x215	4,70
●	1.6154.2214	240	4000	30470	90°	100-240	380x220	5,70

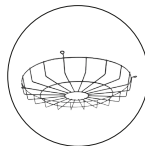


● Negro Black Noir

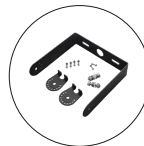
ACCESORIOS ACCESSORIES ACCESSOIRES



Reflector de Aluminio Negro
Black Aluminum Reflector
Réflecteur en aluminium noir
Ref. 1.6151.8204 100W
Ref. 1.6152.8204 150W
Ref. 1.6154.8204 240W



Rejilla antivandálica
Wire guard
Garde de fil
Ref. 1.6151.8202 100W
Ref. 1.6152.8202 150W
Ref. 1.6154.8202 240W



Soporte de superficie YOKE
YOKE Surface bracket
Support de surface YOKE
Ref. 1.6151.8201 100W
Ref. 1.6152.8201 150W
Ref. 1.6154.8201 240W

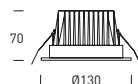
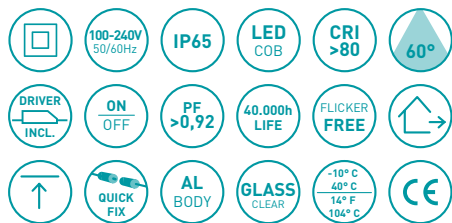


Estringa de seguridad
Safety Sling
Sangle de sécurité
Ref. 1.6151.8003 100W | 150W
Ref. 1.6154.8003 240W



OUTDOOR - FIXED DOWNLIGHTS

ROMANIA



ROMANIA 20

	W	K	Real lm	△	ØxH (mm.)	⤵	Kg
○ 2.1001.1112	20	3000	1620	60°	Ø130x70	Ø110x90	0,58
○ 2.1001.1114	20	4000	1700	60°	Ø130x70	Ø110x90	0,58



ROMANIA 30

	W	K	Real lm	△	ØxH (mm.)	⤵	Kg
○ 2.1002.1112	30	3000	2400	60°	Ø165x80	Ø150x100	0,95
○ 2.1002.1114	30	4000	2550	60°	Ø165x80	Ø150x100	0,95

DETALLES DETAILS DÉTAILS



Conector rápido
Quick connector
Connecteur rapide



Prensaestopas IP65
IP65 cable gland
Presse-étoupe IP65



Longitud del cable 1,5m
1,5m lenght cable
Longeur de câble 1,5m

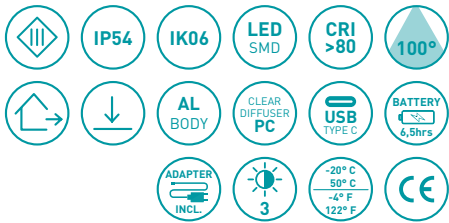


Driver IP20 incluido
IP20 Driver included
Driver IP20 inclus

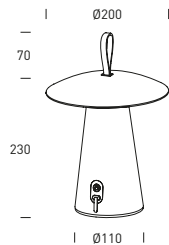


MONACO

BATTERY



	W	K	Real lm	△	V	ØxH (mm.)	Kg
○ 2.9001.1112	2	3000	265	100°	5V DC	200x290	1,05



NOTA NOTE NOTE

100% of light - 6,5 hours runtime
40% of light - 15 hours runtime
10% of light - 80 hours runtime
Charge time 4,5 hours

DETALLES DETAILS DÉTAILS



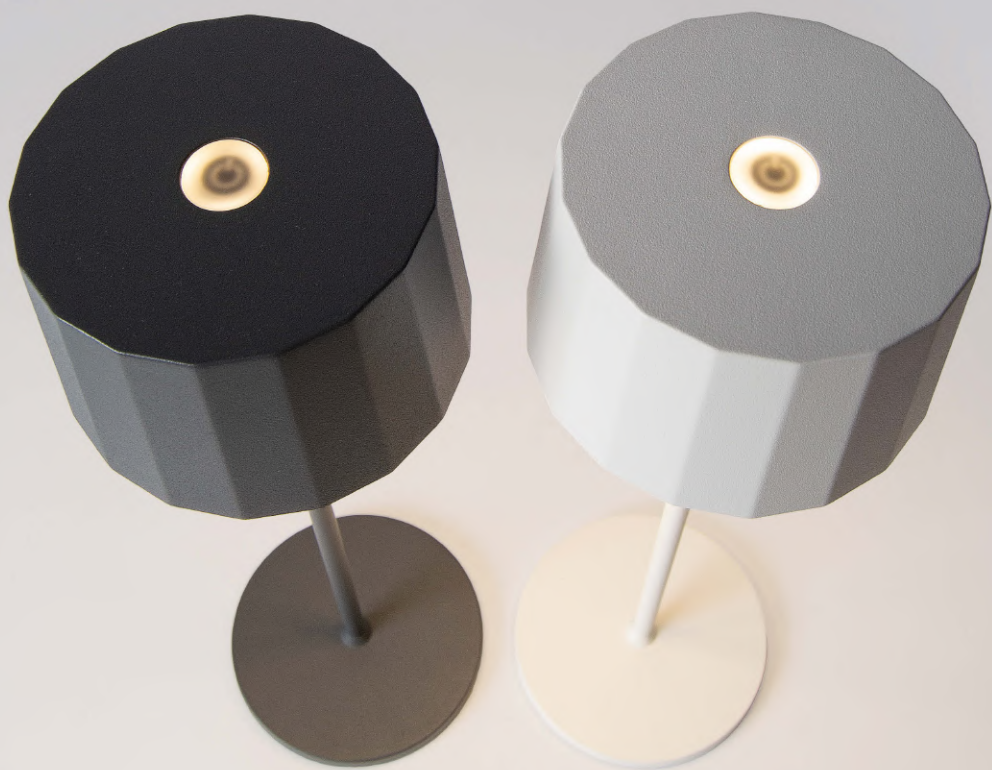
Puerto de carga (USB Tipo C)
Charging Port (USB Type C)
Prise de charge (Type USB C)



Tres intensidades de luz
Three light levels
Trois intensité de lumière

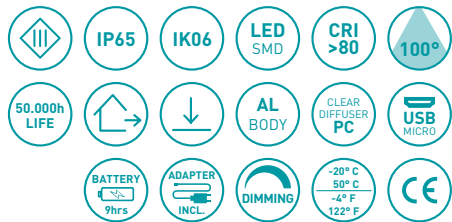


Cargador incluido (5V 1A)
Charger included (5V 1A)
Chargeur inclus (5V 1A)

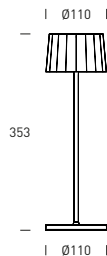


SWEDEN

BATTERY



	W	K	Real lm	△	V	ØxH (mm.)	Kg
○ 2.9002.1112 ● 2.9002.1312	2,2	3000	155	100°	5V DC	110x353	0,87



NOTA NOTE NOTE

100% of light - 9 hours runtime
Charge time 6 hours

○ Blanco White Blanc
● Antracita Anthracite Anthracite

DETALLES DETAILS DÉTAILS

Puerto de carga (micro USB)
Charging Port (micro USB)
Prise de charge (micro USB)

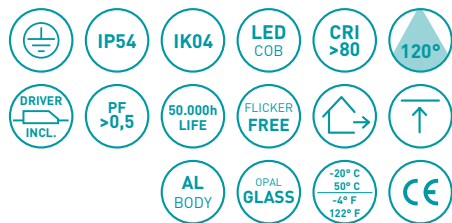
Dimmer progresivo táctil y memoria del brillo
Touch stepless dimmer and memory of brightness
Gradateur tactile stepless et et mémoire de luminosité

Cargador incluido (5V 1A)
Charger included (5V 1A)
Chargeur inclus (5V 1A)

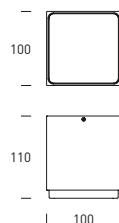


OUTDOOR - CEILING FIXTURES

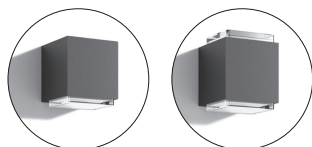
ALASKA



	W	K	Real lm		V	LxHxD (mm.)	Kg
○ 2.2011.1112 ● 2.2011.1312	6	3000	150	120°	100-240	100x110x100	0,80



NOTA NOTE NOTE



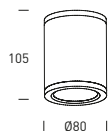
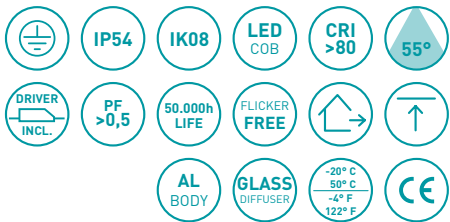
Disponibile como applique de pared
Wall mounted available
Version applique disponible
P. 119

○ Blanco White Blanc
● Antracita Anthracite Anthracite



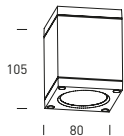
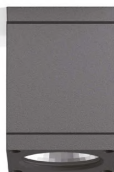
OUTDOOR - CEILING FIXTURES

DENMARK 6



DENMARK 6 Round

	W	K	Real lm		V	ØxH (mm.)	Kg
○ 2.2021.1112 ● 2.2021.1312	6	3000	300	55°	100-240	80x105	0,36



DENMARK 6 Square

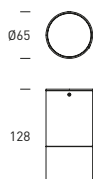
	W	K	Real lm		V	LxHxD (mm.)	Kg
○ 2.2022.1112 ● 2.2022.1312	6	3000	300	55°	100-240	80x105x80	0,44

○ Blanco White Blanc
● Antracita Anthracite Anthracite



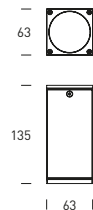
OUTDOOR - CEILING FIXTURES

ESTONIA



ESTONIA Round

	W	Holder	V	ØxH (mm.)	Kg
○ 2.2031.1190 ● 2.2031.1390	35	GU10	100-240	65x128	0,5



ESTONIA Square

	W	Holder	V	LxHxD (mm.)	Kg
○ 2.2032.1190 ● 2.2032.1390	35	GU10	100-240	63x135x63	0,5

Lámpara GU10 no incluida
GU10 lamp not included
Lampe GU10 non incluse

○ Blanco White Blanc
● Antracita Anthracite Anthracite

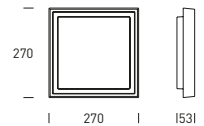


OUTDOOR - CEILING FIXTURES

LATVIA



	W	K	Real lm	△	V	LxHxD (mm.)	Kg
○ 2.2051.1112 ● 2.2051.1312	25	3000	2050	110°	220-240	270x270x53	1,75



DETALLES DETAILS DÉTAILS



Doble entrada de cable
Double wire entry
Entrée double de câble



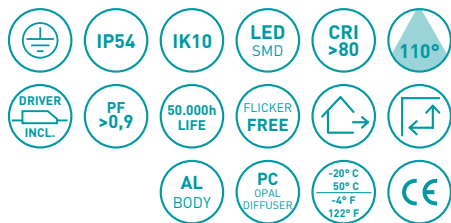
Extra plana
Extra slim
Extra mince

- Blanco White Blanc
● Antracita Anthracite Anthracite

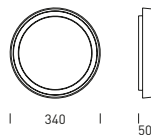


OUTDOOR - CEILING FIXTURES

LITHUANIA



	W	K	Real lm	△	V	ØxH (mm.)	Kg
○ 2.2050.1112 ● 2.2050.1312	30	3000	2440	110°	100-240	340x50	1,95



DETALLES DETAILS DÉTAILS



Doble entrada de cable
Double wire entry
Entrée double de câble



Extra plana
Extra slim
Extra mince

- Blanco White Blanc
● Antracita Anthracite Anthracite



OUTDOOR - WALL FIXTURES

GREENLAND

WALL FIXTURE

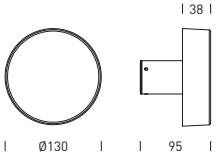








	W	K	Real lm		V	ØxH (mm.)	Kg
 2.3090.1312  2.3090.1612	6	3000	400	100°	220-240	130x95	0,5



NOTA NOTE NOTE



Disponible como baliza
Bollards luminaire available
Version bornes disponible
P. 167

DETALLES DETAILS DÉTAILS

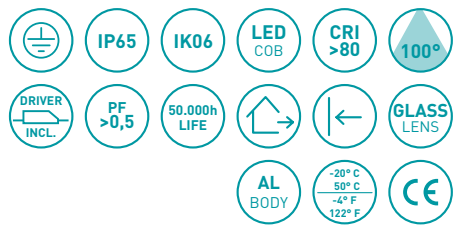


Iluminación indirecta
Indirect light
Lumière indirect

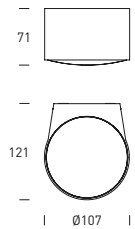
-  Antracita Anthracite Antracite
-  Óxido Corten Rouillé



SCOTLAND



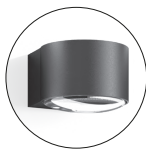
	W	K	Real lm		V	LxHxW (mm.)	Kg
○ 2.3005.1112 ● 2.3005.1312	6	3000	320	100°	100-240	121x71x107	0,8



DETALLES DETAILS DÉTAILS



Doble entrada de cable
Double wire entry
Entrée double de câble



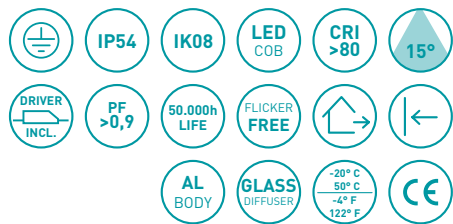
Lente efecto luz parabólica
Parabolic light
Effet de lumière parabolique
sur l'objectif

- Blanco White Blanc
● Antracita Anthracite Anthracite

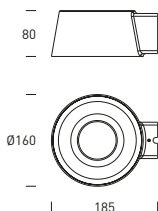


OUTDOOR - WALL FIXTURES

AUSTRIA



				W	K	Real lm		V	ØxHxD (mm.)	Kg
	2.3000.1112		2.3000.1312	11	3000	660	15°	100-240	160x80x185	0,75



DETALLES DETAILS DÉTAILS

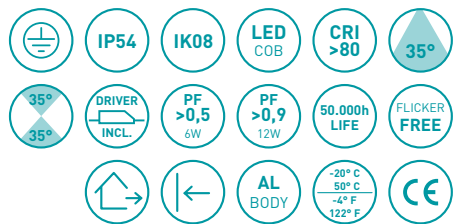


Doble entrada de cable
Double wire entry
Entrée double de câble

-  Blanco White Blanc
 Antracita Anthracite Anthracite

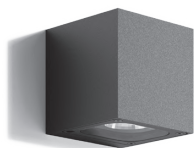


GHANA



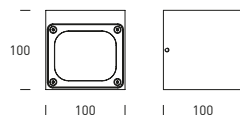
GHANA 6

GHANA 6				W	K	Real lm		V	ØxHxD (mm.)	Kg
	2.3011.1112		2.3011.1312	6	3000	410	35°	100-240	100x100x100	0,79

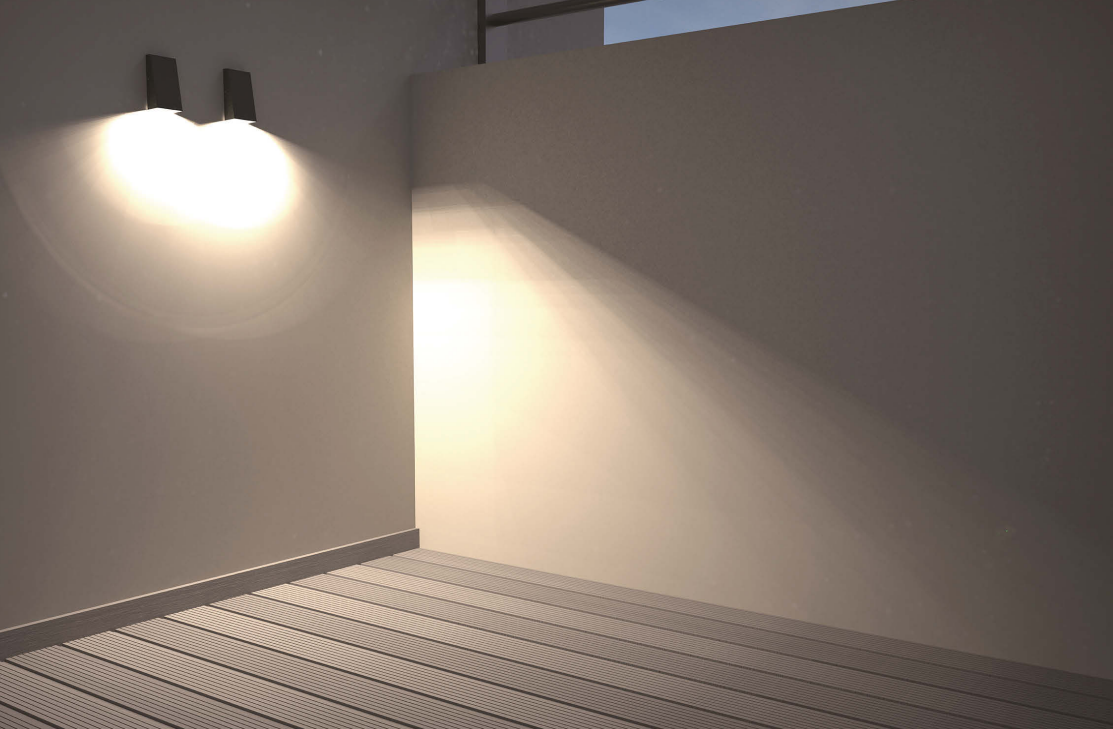


GHANA 12 Up/Down

GHANA 12 Up/Down				W	K	Real lm		V	ØxHxD (mm.)	Kg
○	2.3012.1112	●	2.3012.1312	2x6	3000	775	35°/35°	100-240	100x100x100	0,85

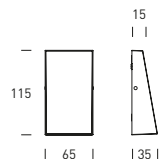
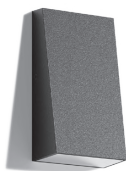
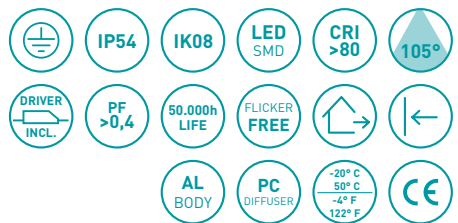


- Blanco White Blanc
● Antracita Anthracite Anthracite



OUTDOOR - WALL FIXTURES

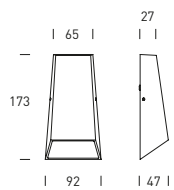
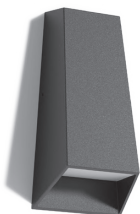
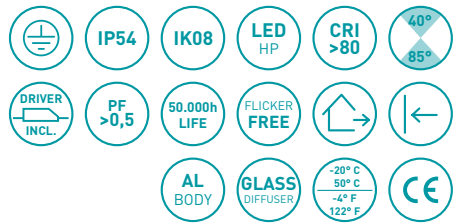
NAMIBIA



	W	K	Real lm	△	V	LxHxD (mm.)	Kg
○ 2.3061.1112 ● 2.3061.1312	4	3000	170	105°	100-240	65x115x35	0,21

ZAMBIA

UP/DOWN



	W	K	Real lm	△	V	LxHxD (mm.)	Kg
○ 2.3065.1112 ● 2.3065.1312	2x3	3000	350	40°/85°	100-240	92x173x47	0,37

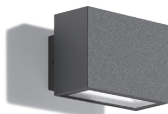
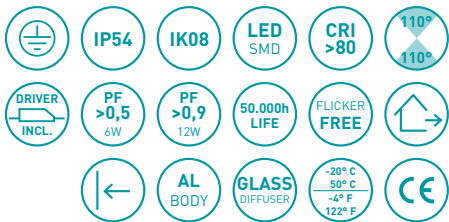
○ Blanco White Blanc
● Antracita Anthracite Anthracite



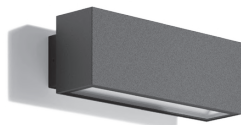
OUTDOOR - WALL FIXTURES

CHILE

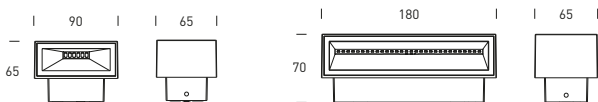
UP/DOWN



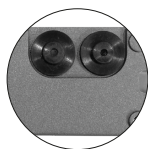
CHILE 6				W	K	Real lm		V	ØxHxD (mm.)	Kg
	2.3031.1112		2.3031.1312	2x3	3000	550	110°/110°	100-240	90x65x65	0,33



CHILE 12			W	K	Real lm		V	ØxHxD (mm.)	Kg	
	2.3032.1112		2.3032.1312	2x6	3000	1075	110°/110°	100-240	180x65x70	0,7



DETALLES DETAILS DÉTAILS



CHILE 12
Doble entrada de cable
Double wire entry
Entrée double de câble

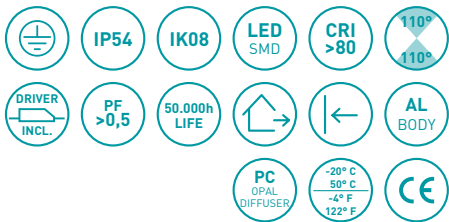
- Blanco White Blanc
● Antracita Anthracite Anthracite



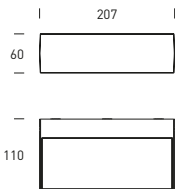
OUTDOOR - WALL FIXTURES

KOREA

UP/DOWN



		W	K	Real lm		V	ØxHxD (mm.)	Kg
○	2.3041.1112	2x4,5	3000	700	110°/110°	100-240	207x60x110	0,83
●	2.3041.1312							



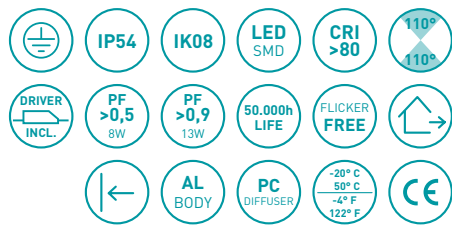
○ Blanco White Blanc
● Antracita Anthracite Anthracite



OUTDOOR - WALL FIXTURES

PANAMA

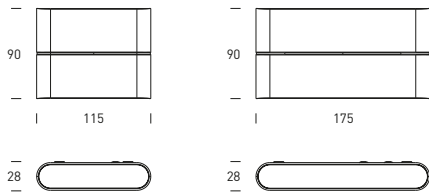
UP/DOWN



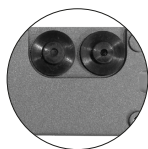
PANAMA 8			W	K	Real lm		V	LxHxD (mm.)	Kg
☐	2.3051.1112	☒ 2.3051.1312	2x4	3000	660	110°/110°	100-240	115x90x28	0,39



PANAMA 13			W	K	Real lm		V	LxHxD (mm.)	Kg
☐	2.3052.1112	☒ 2.3052.1312	2x6,5	3000	950	110°/110°	100-240	175x90x28	0,58



DETALLES DETAILS DÉTAILS

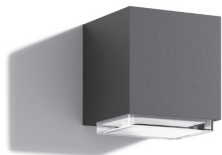


PANAMA 13
Doble entrada de cable
Double wire entry
Entrée double de câble

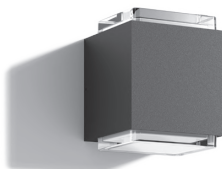
- ☐ Blanco White Blanc
☒ Antracita Anthracite Anthracite



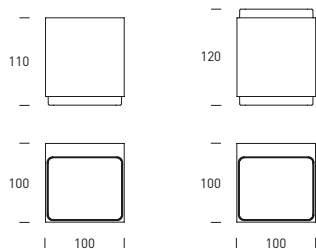
ALASKA



ALASKA 6			W	K	Real lm		V	ØxHxD (mm.)	Kg
○ 2.3021.1112	● 2.3021.1312		6	3000	150	155°	100-240	100x110x100	0,79



ALASKA 12 Up/Down			W	K	Real lm		V	ØxHxD (mm.)	Kg
○ 2.3022.1112	● 2.3022.1312		2x6	3000	350	170°/170°	100-240	100x120x100	0,85



NOTA NOTE NOTE



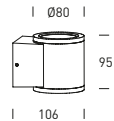
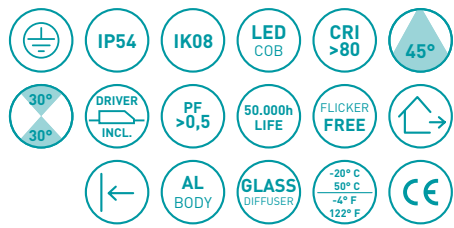
Disponibile como luminaria de techo
Ceiling luminaire available
Version plafonnier disponible
P. 93

○ Blanco White Blanc
● Antracita Anthracite Anthracite



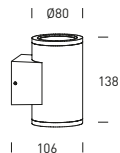
OUTDOOR - WALL FIXTURES

BENIN



BENIN 6

○	2.3071.1112	●	2.3071.1312	6	3000	400	45°	100-240	80x95x106	0,5
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BENIN 12 Up/Down

				W	K	Real lm		V	ØxHxD (mm.)	Kg
○	2.3072.1112	●	2.3072.1312	2x6	3000	800	30°/30°	100-240	80x138x106	0,58

- Blanco White Blanc
● Antracita Anthracite Anthracite



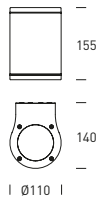
OUTDOOR - WALL FIXTURES

GUINEA

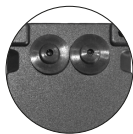
UP/DOWN



			W	K	Real lm		V	ØxHxD (mm.)	Kg	
○	2.3075.1112	●	2.3075.1312	2x10	3000	1300	80°/80°	220-240	110x155x140	1,41

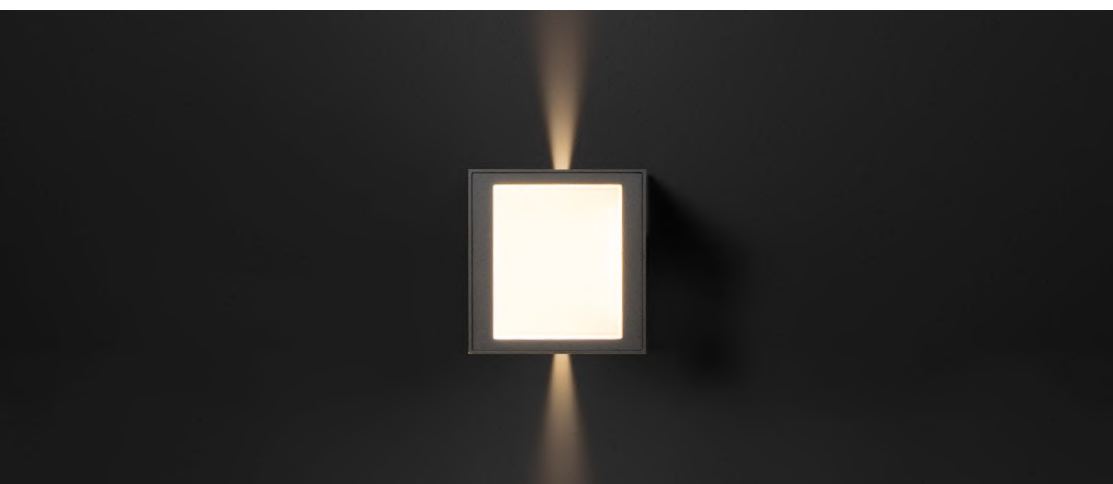
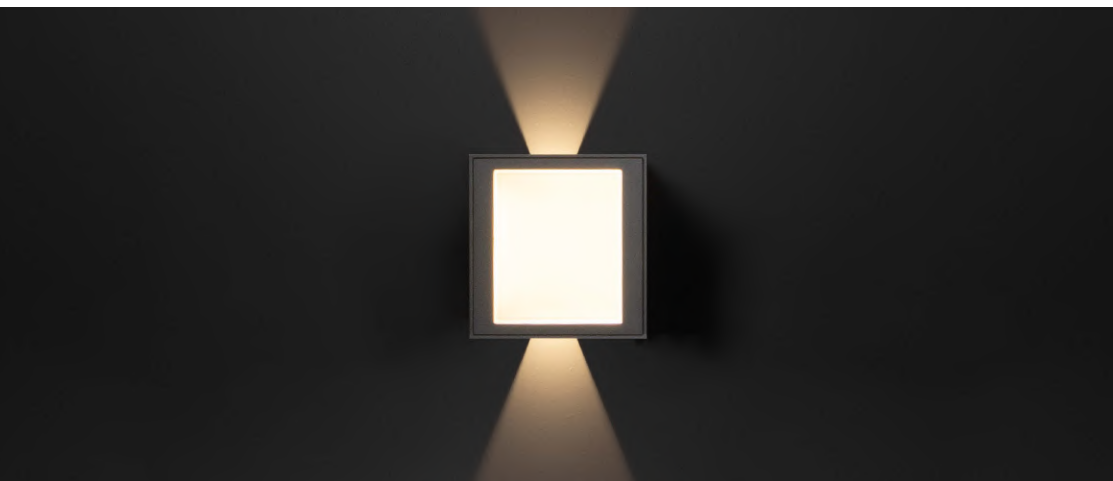


DETALLES DETAILS DÉTAILS



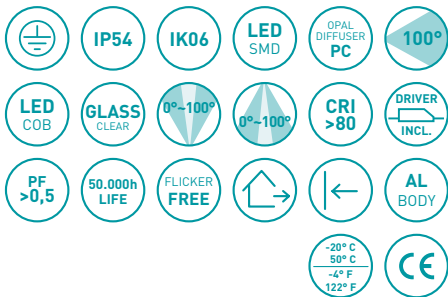
Doble entrada de cable
Double wire entry
Entrée double de câble

-  Blanco White Blanc
 Antracita Anthracite Anthracite

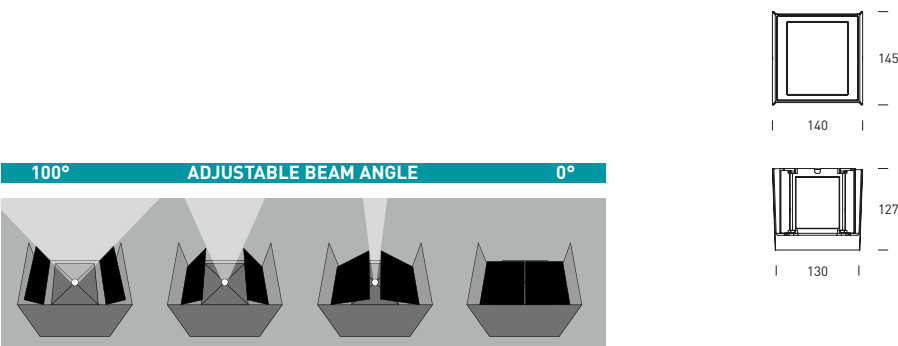


OSLO

UP/DOWN



		W	K	Real lm	 Up-Down		V	LxHxD (mm.)	Kg
 2.3025.1112	 2.3025.1312	9	3000	375	0°-100°	100°	100-240	140x145x127	1,35

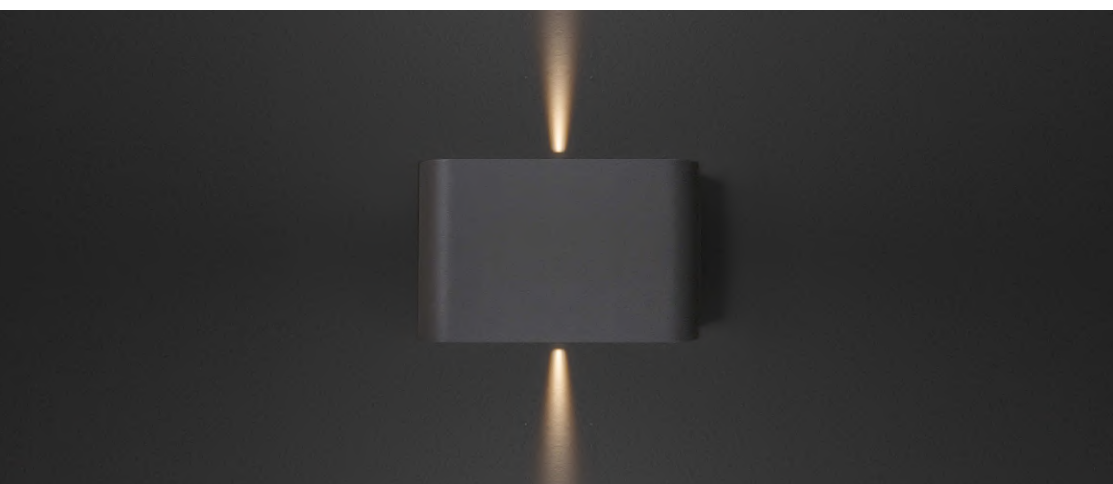


DETALLES DETAILS DÉTAILS



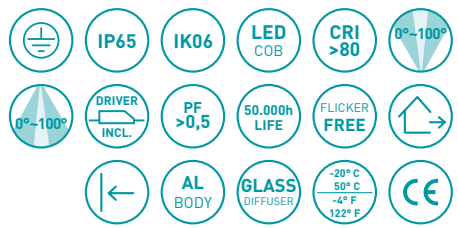
Doble entrada de cable
Double wire entry
Entrée double de câble

○ Blanco White Blanc
● Antracita Anthracite Anthracite

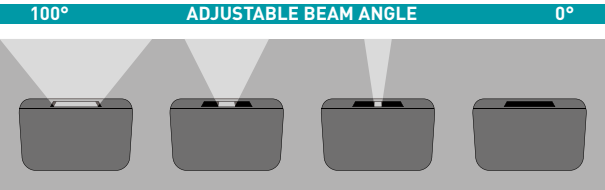
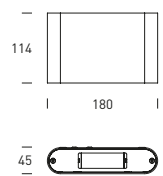


KYOTO

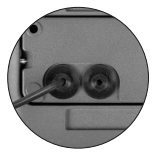
UP/DOWN



	W	K	Real lm		V	LxHxD (mm.)	Kg
○ 2.3055.1112 ● 2.3055.1312	2x6	3000	415	0°-100°	100-240	180x114x45	0,8



DETALLES DETAILS DÉTAILS

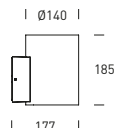
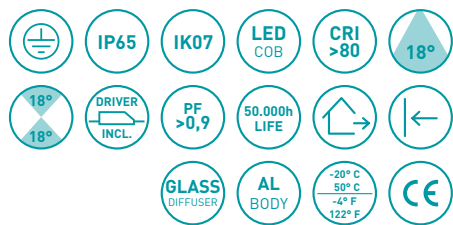


Doble entrada de cable
Double wire entry
Entrée double de câble

- Blanco White Blanc
- Antracita Anthracite Anthracite

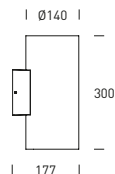


DUBAI



DUBAI 20

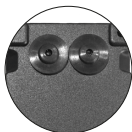
	W	K	Real lm		V	ØxHxD (mm.)	Kg
○ 2.3081.1112 ● 2.3081.1312	20	3000	1200	18°	220-240	140x185x177	1,8



DUBAI 40 Up/Down

	W	K	Real lm		V	ØxHxD (mm.)	Kg
○ 2.3082.1112 ● 2.3082.1312	2x20	3000	2400	18°/18°	220-240	140x300x177	3,4

DETALLES DETAILS DÉTAILS



Doble entrada de cable
Double wire entry
Entrée double de câble

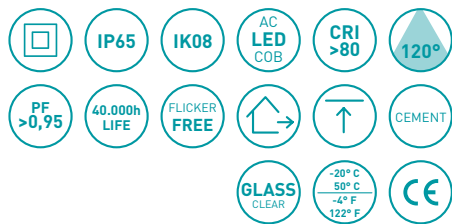
- Blanco White Blanc
● Antracita Anthracite Anthracite



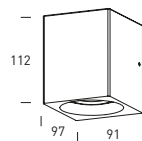
OUTDOOR - WALL FIXTURES

INDIA 4

CEMENT



	W	K	Real lm	V	LxHxD (mm.)	Kg
● 2.3015.1412	4	3000	300	230	112x97x91	1,40

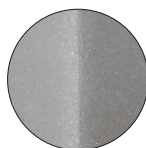


● Cemento Cement Ciment

DETALLES DETAILS DÉTAILS



Conector IP68 incluido
IP68 connector included
Connecteur IP68 inclus



Cemento: material resistente
Cement: resistant material
Ciment: matériau résistant

NOTA NOTE NOTE

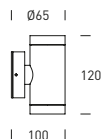


Disponible como baliza
Bollards luminaire available
Version bornes disponible
P. 165



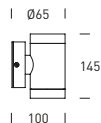
OUTDOOR - WALL FIXTURES

RUSSIA



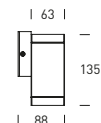
RUSSIA Round

	W	Holder	V	ØxHxD (mm.)	Kg
○ 2.2041.1190 ● 2.2041.1390	35	GU10	100-240	65x120x100	0,38



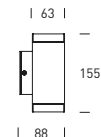
RUSSIA Round Up/Down

	W	Holder	V	ØxHxD (mm.)	Kg
○ 2.2043.1190 ● 2.2043.1390	2x35	GU10	100-240	65x145x100	0,55



RUSSIA Square

	W	Holder	V	LxHxD (mm.)	Kg
○ 2.2042.1190 ● 2.2042.1390	35	GU10	100-240	63x135x88	0,5



RUSSIA Square Up/Down

	W	Holder	V	LxHxD (mm.)	Kg
○ 2.2044.1190 ● 2.2044.1390	2x35	GU10	100-240	63x155x88	0,6

- Blanco White Blanc
● Antracita Anthracite Anthracite

Lámpara GU10 no incluida
GU10 lamp not included
Lampe GU10 non incluse



OUTDOOR - WALL RECESSED

URUGUAY

IP65

IK08

LED HP

CRI >80

45°

DRIVER INCL.

PF >0,4

50.000h LIFE

FLICKER FREE

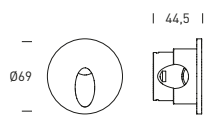
AL BODY

-20° C
50° C
-4° F
122° F

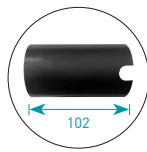
CE



URUGUAY		W	K	Real lm	△	V	ØxD (mm.)	⤵	Kg
○ 2.4001.1112	● 2.4001.1312	3	3000	200	45°	100-240	69x44,5	Ø60x102	0,23



DETALLES DETAILS DÉTAILS



Cajetín empotrar incluido
Recessed box included
Boîte d'encastrement incluse

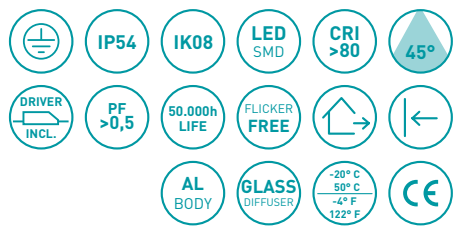
- Blanco White Blanc
- Antracita Anthracite Anthracite



OUTDOOR - WALL RECESSED

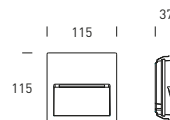
ATHENS

RECESSED



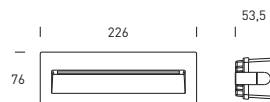
ATHENS 4 Round

	W	K	Real lm		V	ØxD (mm.)		Kg
○ 2.4011.1112 ● 2.4011.1312	4	3000	250	45°	100-240	115x37	Ø109x60	0,3



ATHENS 4 Square

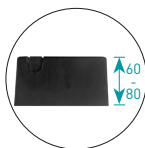
	W	K	Real lm		V	LxHxD (mm.)		Kg
○ 2.4012.1112 ● 2.4012.1312	4	3000	250	45°	100-240	115x115x37	109x107x60	0,3



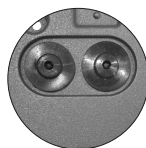
ATHENS 9 Rectangular

	W	K	Real lm		V	LxHxD (mm.)		Kg
○ 2.4013.1112 ● 2.4013.1312	9	3000	500	45°	100-240	226x76x53,5	214x70x80	0,6

DETALLES DETAILS DÉTAILS



Cajetín empotrar incluido
Recessed box included
Boîte d'encastrement incluse



Doble entrada de cable
Double wire entry
Entrée double de câble

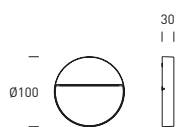
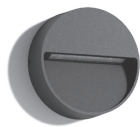
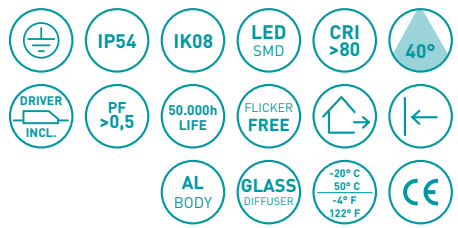
○ Blanco White Blanc
● Antracita Anthracite Anthracite



OUTDOOR - FLOOR WASHER

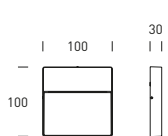
ATHENS

SURFACE



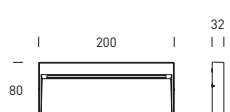
ATHENS 4 Round

	W	K	Real lm	△	V	ØxD (mm.)	Kg
○ 2.3501.1112 ● 2.3501.1312	4	3000	300	40°	100-240	100x30	0,21



ATHENS 4 Square

	W	K	Real lm	△	V	LxHxD (mm.)	Kg
○ 2.3502.1112 ● 2.3502.1312	4	3000	300	40°	100-240	100x100x30	0,25



ATHENS 8 Rectangular

	W	K	Real lm	△	V	LxHxD (mm.)	Kg
○ 2.3513.1112 ● 2.3513.1312	8	3000	600	40°	100-240	200x80x32	0,39

DETALLES DETAILS DÉTAILS



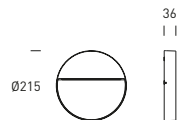
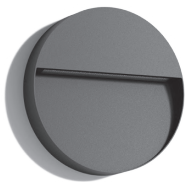
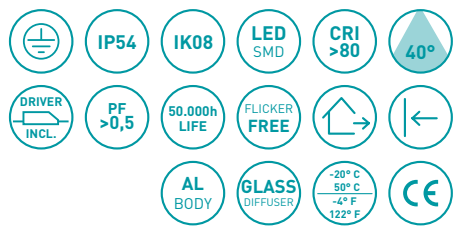
ATHENS 8 Rectangular
Doble entrada de cable
Double wire entry
Entrée double de câble

- Blanco White Blanc
- Antracita Anthracite Anthracite



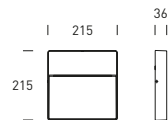
ATHENS

SURFACE



ATHENS 9 Round

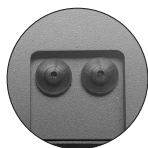
	W	K	Real lm		V	ØxD (mm.)	Kg
○ 2.3511.1112 ● 2.3511.1312	9	3000	740	40°	100-240	215x36	0,62



ATHENS 9 Square

	W	K	Real lm		V	LxHxD (mm.)	Kg
○ 2.3512.1112 ● 2.3512.1312	9	3000	740	40°	100-240	215x215x36	0,75

DETALLES DETAILS DÉTAILS

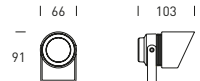
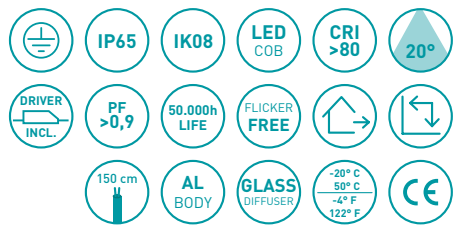


Doble entrada de cable
Double wire entry
Entrée double de câble

- Blanco White Blanc
● Antracita Anthracite Anthracite

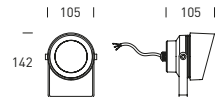


BELGIUM



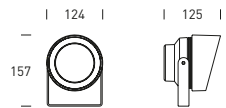
BELGIUM 3

	W	K	Real lm	△	V	LxHxD (mm.)	Kg
● 2.5201.1312	3	3000	210	20°	100-240	66x91x103	0,66



BELGIUM 9

	W	K	Real lm	△	V	LxHxD (mm.)	Kg
● 2.5203.1312	9	3000	630	20°	100-240	105x142x105	1,2



BELGIUM 12

	W	K	Real lm	△	V	LxHxD (mm.)	Kg
● 2.5204.1312	12	3000	840	20°	100-240	124x157x125	1,5

● Antracita Anthracite Anthracite

DETALLES DETAILS DÉTAILS



Pincho plástico incluido
Plastic spike included
Piquet en plastique inclus



150 cm. cable incluido
150 cm. cable included
150 cm. câble inclus

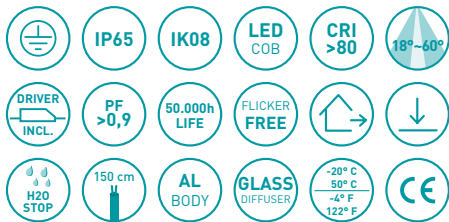


Visera antideslumbrante extraíble
Removable anti-glare louvre
Visière anti-éblouissante amovible

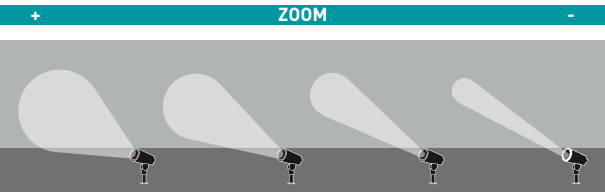
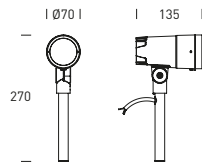


HAITI

ZOOM

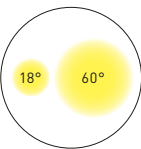


	W	K	Real lm	△	V	ØxHxD (mm.)	Kg
● 2.5211.1312	8	3000	480	18°-60°	100-240	70x270x135	0,9



● Antracita Anthracite Anthracite

DETALLES DETAILS DÉTAILS



Haz de luz ajustable
Adjustable beam angle
Faisceau de lumière réglable



Pincho plástico incluido
Plastic spike included
Piquet en plastique inclus



150 cm. cable incluido
150 cm. cable included
150 cm. câble inclus



H2O Stop
H2O Stop
H2O Stop

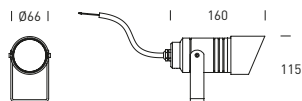


OUTDOOR - SPOTLIGHTS

NETHERLANDS



	W	Holder	V	ØxHxD (mm.)	Kg
● 2.5220.1390	35	GU10	100-240	66x115x160	0,5



Lámpara GU10 no incluida
GU10 lamp not included
Lampe GU10 non incluse

● Antracita Anthracite Anthracite

DETALLES DETAILS DÉTAILS



Pincho plástico incluido
Plastic spike included
Piquet en plastique inclus



150 cm. cable incluido
150 cm. cable included
150 cm. câble inclus



Visera antideslumbrante extraíble
Removable anti-glare louvre
Visière anti-éblouissante amovible



OUTDOOR - IN-GROUND FIXTURES

BULGARIA

316 STAINLESS STEEL

IP67

IK08

LED HP

CRI >80

25°

200 cm

316 INOX

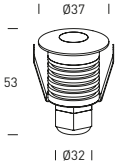
GLASS DIFFUSER

40.000h LIFE

-20° C
50° C
-4° F
122° F



	W	K	Real lm	△	mA	ØxD (mm.)	concrete	decking	Kg
● 2.4101.1512	1 W-350mA / 2W-700mA	3000	90	25°	350	37x53	Ø34x90	Ø32x60	0,16



DETALLES DETAILS DÉTAILS

Cajetín empotrar de PVC incluido
PVC Recessed box included
Boîte d'encastrement en PVC incluse

Realizar drenaje correcto (mín. 300 mm.)
Make correct drainage (min. 300 mm.)
Effectuer un drainage correcte (min. 300 mm.)

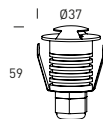
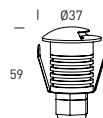
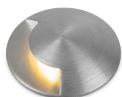
ACCESORIOS ACCESSORIES ACCESSOIRES

Driver 350mA 1-4W IP65
On-Off 100-240V
[55x28x22mm]
Ref. 4.1011.1301

Driver 700mA 1-4W IP65
On-Off 100-240V
[55x28x22mm]
Ref. 4.1031.1302



316 STAINLESS STEEL



ACCESORIOS ACCESSORIES ACCESSOIRES



A diagram of a closed container with a piston. A red circle with a white 'X' is positioned above the piston, indicating a closed or blocked state.



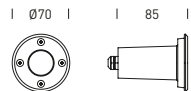
Driver 700mA 1-4W IP65
On-Off 100-240V
(55x28x22mm)
Ref. 4.1031.1302



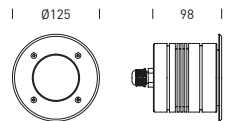
OUTDOOR - IN-GROUND FIXTURES

SERBIA

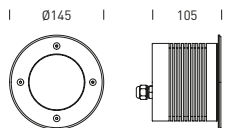
316 STAINLESS STEEL



SERBIA 3	W	K	Real lm	Δ	V	ØxD (mm.)		Kg
● 2.4110.1512	3	3000	280	20°	100-240	70x85	Ø66x97	0,45

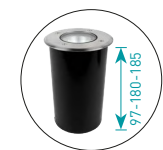


SERBIA 9	W	K	Real lm	Δ	V	ØxD (mm.)		Kg
● 2.4111.1512	9	3000	720	50°	100-240	125x98	Ø108x180	1,5

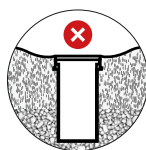


SERBIA 20	W	K	Real lm	Δ	V	ØxD (mm.)		Kg
● 2.4112.1512	20	3000	1400	80°	220-240	145x105	Ø133x185	2,5

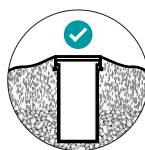
DETALLES DETAILS DÉTAILS



Cajetín empotrar incluido
Recessed box included
Boîte d'encastrement incluse



Realizar drenaje correcto (mín. 300 mm.)
Make correct drainage (min. 300 mm.)
Effectuer un drainage correcte (min. 300 mm.)





OUTDOOR - IN-GROUND FIXTURES

UKRAINE

316 STAINLESS STEEL
ADJUSTABLE

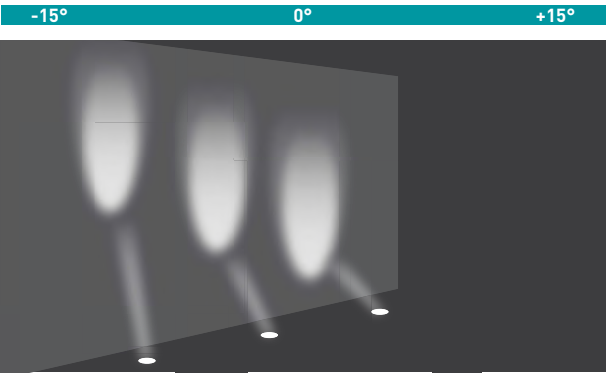
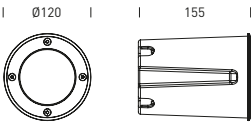








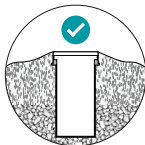
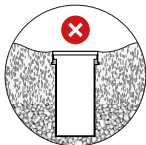
	W	K	Real lm	△	V	ØxD (mm.)	⌵	Kg
● 2.4210.1512	6	3000	600	25°	220-240	120 x155	Ø115x145	0,89



DETALLES DETAILS DÉTAILS



Cajetín empotrar incluido
Recessed box included
Boîte d'encastrement incluse



Realizar drenaje correcto (mín. 300 mm.)
Make correct drainage (min. 300 mm.)
Effectuer un drainage correcte (min. 300 mm.)



OUTDOOR - IN-GROUND FIXTURES

SWITZERLAND 8

10° SUPER SPOT

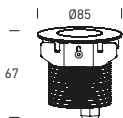
SWITZERLAND 10

20° WALL WASHER





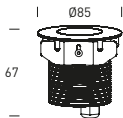




	W	K	Real lm	△	mA	ØxH (mm.)	concrete	decking	Kg
● 2.4115.0512	8,5	3000	540	10°	700	85x67	Ø76x120	Ø68x120	0,60



Accesorios	Accessories	Accessoires
4.1031.1301	Driver 700mA 12W IP65 On-Off 100-240V (52x60x25mm)	



	W	K	Real lm	△	mA	ØxH (mm.)	concrete	decking	Kg
● 2.4116.0512	9,5	3000	700	20°	500	85x67	Ø76x120	Ø68x120	0,63



Accesorios	Accessories	Accessoires
4.1021.1301	Driver 500mA 12W IP65 On-Off 100-240V (52x60x25mm)	

● Aluminio cepillado Brushed aluminum Aluminium brossé

DETALLES DETAILS DÉTAILS



Frontal sin tornillos
Seenless screws cover
Frontal sans vis



Válvula de presión
Pressure equalize valve
Valve de pression



Cajetín empotrar de PVC incluido
PVC Recessed box included
Boîte d'encastrement en PVC incluse



Óptica wall washer
Wall washer optic
Optique wall



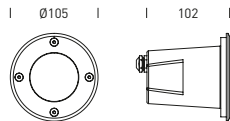
OUTDOOR - IN-GROUND FIXTURES

IRELAND

316 STAINLESS STEEL



	W	Holder	V	ØxD (mm.)	↑	Kg
● 2.4120.1590	35	GU10	100-240	105 x 102	Ø101x138	0,7

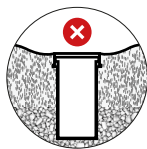


Lámpara GU10 no incluida
GU10 lamp not included
Lampe GU10 non incluse

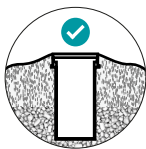
DETALLES DETAILS DÉTAILS



Cajetín empotrar incluido
Recessed box included
Boîte d'encastrement incluse



Realizar drenaje correcto (mín. 300 mm.)
Make correct drainage (min. 300 mm.)
Effectuer un drainage correcte (min. 300 mm.)





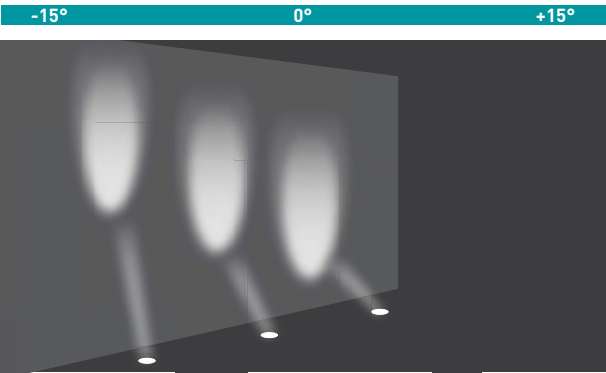
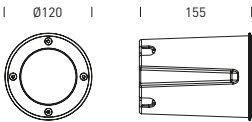
OUTDOOR - IN-GROUND FIXTURES

HUNGARY

316 STAINLESS STEEL
ADJUSTABLE

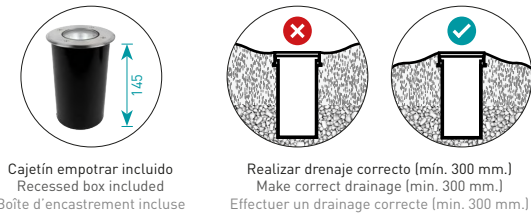


	W	Holder	V	ØxD (mm.)		Kg
● 2.4220.1590	35	GU10	100-240	120 x155	Ø115x145	0,89



Lámpara GU10 no incluida
GU10 lamp not included
Lampe GU10 non incluse

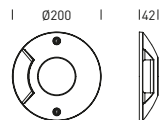
DETALLES DETAILS DÉTAILS





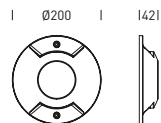
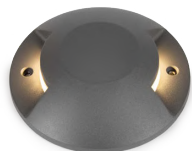
DUBLIN

SURFACE UPLIGHT



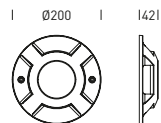
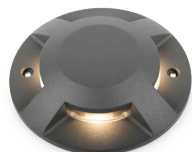
DUBLIN (1 SIDE)

	W	K	Real lm	△	V	ØxH (mm.)	Kg
● 2.4121.1312	6	3000	65	36°	100-240	200x42	0,70



DUBLIN (2 SIDES)

	W	K	Real lm	△	V	ØxH (mm.)	Kg
● 2.4122.1312	2x6	3000	115	2x36°	100-240	200x42	0,68



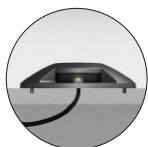
DUBLIN (4 SIDES)

	W	K	Real lm	△	V	ØxH (mm.)	Kg
● 2.4124.1312	4x3	3000	195	4x36°	100-240	200x42	0,66

DETALLES DETAILS DÉTAILS



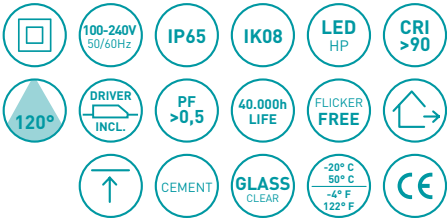
No requiere cajetín de empotrar
No need of recessed box
Pas besoin de boîtier d'encastrement



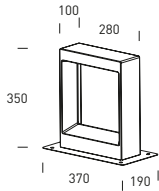
Doble entrada de cable
Double wire entry
Entrée double de câble

INDIA 8

2 SIDES | CEMENT



	W	K	Real lm	△	LxHxD (mm.)	Kg
● 2.7001.1412	8	3000	577	120°	350x280x100	7,10

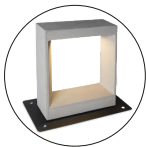


● Cemento Cement Ciment

DETALLES DETAILS DÉTAILS



Conector IP68 incluido
IP68 connector included
Connecteur IP68 inclus



Base incluida
Base included
Base incluse



Cemento: material resistente
Cement: resistant material
Ciment: matériau résistant

NOTA NOTE NOTE



Disponible como luminaria de pared
Wall fixtures luminaire available
Version appliques disponible
P. 131

INDIA 8

1 SIDE | CEMENT



100-240V
50/60Hz



IP65



IK08



LED
HP



CRI
>90



120°



DRIVER
INCL.



PF
>0,5



40.000h
LIFE



FLICKER
FREE







CEMENT

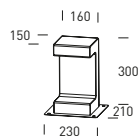


GLASS
CLEAR



-20° C
50° C
-4° F
122° F

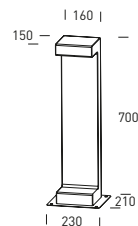




INDIA 8 (300mm)

● 2.7005.1412

W	K	Real lm		LxHxD (mm.)	Kg
8	3000	577	120°	300x160x150	5,60



INDIA 8 (700mm)

● 2.7006.1412

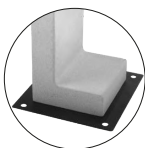
W	K	Real lm		LxHxD (mm.)	Kg
8	3000	577	120°	700x160x150	10,5

● Cemento Cement Ciment

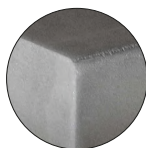
DETALLES DETAILS DÉTAILS



Conector IP68 incluido
IP68 connector included
Connecteur IP68 inclus



Base incluida
Base included
Base incluse



Cemento: material resistente
Cement: resistant material
Ciment: matériau résistant

NOTA NOTE NOTE



Disponible como luminaria de pared
Wall fixtures luminaire available
Version appliques disponible
P. 131

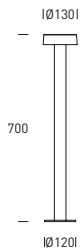


GREENLAND

BOLLARD



	W	K	Real lm	△	V	ØxH (mm.)	Kg
● 2.7010.1312 ● 2.7010.1612	6	3000	400	100°	220-240	130x700	1,22



- Antracita Anthracite Anthracite
- Óxido Corten Rouillé

NOTA NOTE NOTE

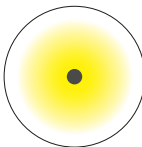


Disponible como luminaria de pared
Wall fixtures luminaire available
Version appliques disponible
P. 103

DETALLES DETAILS DÉTAILS



Alto confort visual
High visual comfort
Haut confort visuel

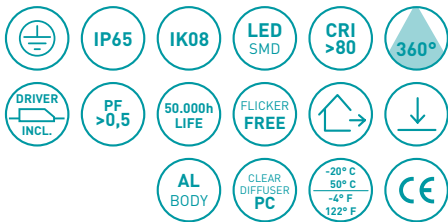


Luz 360°
360° light
Lumière 360°



OUTDOOR - BOLLARDS

CYPRUS



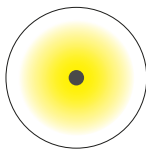
	W	K	Real lm	△	V	ØxH (mm.)	Kg
○ 2.7015.1112 ● 2.7015.1312	12	3000	650	360°	100-240	120x800	2,9



DETALLES DETAILS DÉTAILS



Alto confort visual
High visual comfort
Haut confort visuel



Luz 360°
360° light
Lumière 360°

○ Blanco White Blanc
● Antracita Anthracite Anthracite

VENTILADORES FANS VENTILATEURS

CON LUZ WITH LIGHT AVEC LUMIÈRE



177

BORA BORA
Ø71cm



177

BORA BORA
Ø71cm



181

PASCUA
Ø132cm



189

KOBE
Ø147cm

SIN LUZ WITHOUT LIGHT SANS LUMIÈRE



179

GOMERA
Ø132cm



179

GOMERA
Ø132cm



185

ZANZIBAR
Ø132cm



185

ZANZIBAR
Ø132cm



180

PASCUA
Ø132cm

LUZ OPCIONAL OPTIONAL LIGHT LUMIÈRE OPTIONNEL



183

POLYNESIA
Ø132cm



183

POLYNESIA
Ø132cm



187

SEYCHELLES
Ø137cm



187

SEYCHELLES
Ø137cm

VENTILADORES FANS VENTILATEURS

	TAMAÑO SIZE DIMENSION	LUZ LIGHT LUMIÈRE	MOTOR MOTOR MOTEUR	VOLTAJE VOLTAGE VOLTAGE	IP IP IP	MATERIAL MATERIAL MATÉRIEL	ACABADOS FINISHES FINITIONS	PÁGINA PAGE PAGE
 BORA BORA							 Haya Beech Hêtre  Blanco White Blanc	177
 PASCUA							 Nogal Walnut Noyer	180
 PASCUA LIGHT							 Nogal Walnut Noyer	181
 GOMERA							 Haya Beech Hêtre  Blanco White Blanc	179
 ZANZIBAR							 Haya Beech Hêtre  Nogal Walnut Noyer	185
 POLYNESIA							 Blanco-Roble White-Oak Blanc-Chêne  Nogal-Haya Walnut-Beech Noyer-Hêtre	183
 SEYCHELLES							 Haya Beech Hêtre  Nogal Walnut Noyer	187
 KOBE							 Plateado Silver Argent	189

CÓMO ELEGIR TU VENTILADOR

HOW TO CHOOSE YOUR FAN

COMMENT CHOISIR VOTRE VENTILATEUR

1 TAMAÑO SIZE DIMENSION



<Ø1000mm



Ø1000 - 1320mm



>Ø1320mm

2 LUZ LIGHT LUMIÈRE



Con luz
With light
Avec lumière



Sin luz
Without light
Sans lumière



Luz opcional
Optional light
Lumière optionnel

3 VOLTAJE VOLTAGE VOLTAGE



Tensión de alimentación 220-240V
Power supply voltage 220-240V
Tension d'alimentation 220-240V



Tensión de alimentación 100-240V
Power supply voltage 100-240V
Tension d'alimentation 100-240V



Tensión de alimentación 100-265V
Power supply voltage 100-265V
Tension d'alimentation 100-265V

4 MOTOR MOTOR MOTEUR




 Coriente continua con 5-6 velocidades
 Direct current with 5-6 speeds
 Courant continu avec 5-6 vitesses


 Mayor vida útil
 Longer working life
 Durée de vie plus longue


 Hasta un 70% de ahorro energético
 Up to 70% energy saving
 Jusqu'à un 70% de économie énergétique


 Más silencioso
 More silent
 Plus silencieux


 Más ligero
 Lighter weight
 Poids plus léger


 2 direcciones verano / invierno
 2 directions summer / winter
 2 directions été / hiver



Coriente alterna con 3 velocidades
 Alternating current with 3 speeds
 Courant alternatif avec 3 vitesses

5 MATERIAL MATERIAL MATÉRIEL



Las aspas de madera son menos ruidosas
 The wooden blades produce less noise
 Les pales en bois sont plus silencieuses



Contrachapado de madera muy resistente
 Very resistant material derived from wood
 Dérivé du bois très résistant



Plástico muy resistente y aerodinámico
 Very resistant and aerodynamic plastic
 Plastique très résistant et aérodynamique

¿POR QUÉ VENTILADORES HOFFLIGHTS?

WHY HOFFLIGHTS FANS?

POURQUOI UN VENTILATEUR HOFFLIGHTS?

A

GARANTÍA
GUARANTEE
GARANTIE



B

AHORRO ENERGÉTICO
ENERGY SAVING
ÉCONOMIE ÉNERGÉTIQUE



Hasta un 70% de ahorro energético (motor DC)
Up to 70% energy saving (DC motor)
Jusqu'à un 70% de économie énergétique (motor DC)

C

MOTOR DC
DC MOTOR
MOTEUR DC



Más silencioso
More silent
Plus silencieux

D

VOLTAJE
VOLTAGE
TENSION



Multi voltaje
Multi voltage
Multi voltage

E

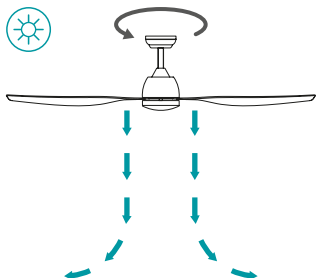
LUZ
LIGHT
LUMIÈRE



Temperatura de color ajustable
Adjustable color temperature
Température de couleur réglable

F

TODO EL AÑO
ALL THE YEAR
TOUTE L'ANNÉE

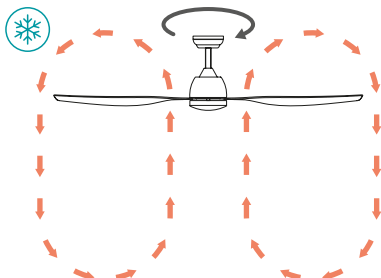


MODO VERANO SUMMER MODE MODE D'ÉTÉ

El ventilador gira hacia a la izquierda soplando aire hacia abajo, con un efecto de viento frío.

The fan turns to the left blowing air down, with a cold wind effect.

Quand le ventilateur tourne vers la gauche, l'air est dirigé vers le bas, avec un effet de vent froid.



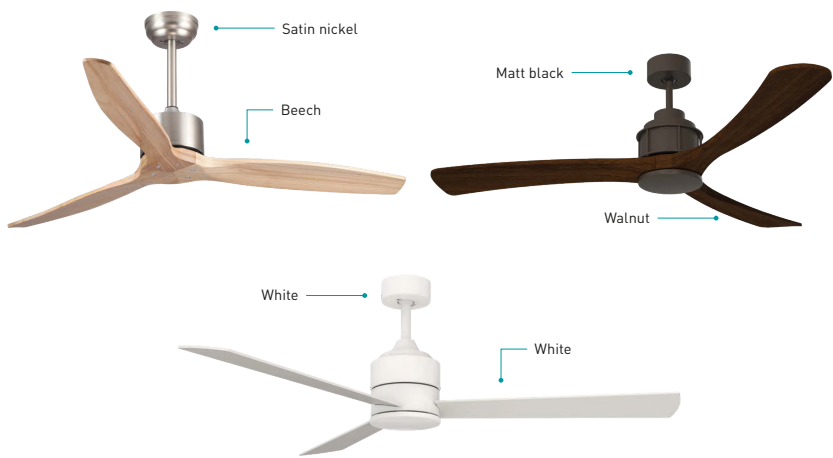
MODO INVIERNO WINTER MODE MODE HIVER

El ventilador gira hacia a la derecha soplando aire hacia el techo, el cual circula tibio hacia abajo sin provocar brisas.

The fan turns to the right blowing air towards the ceiling, which circulates warm down without causing breezes.

Quand le ventilateur tourne vers la droite, l'air est dirigé vers le haut avec un effet d'air tiède sans provoquer de la brise.

ACABADOS FINISHES FINITIONS



ACABADOS	FINISHES	FINITIONS	ASPAS	BLADES	PALES	CUERPO	BODY	CORPS
	Blanco	White	Blanc					
	Roble	Oak	Chêne					
	Haya	Beech	Hêtre					
	Nogal	Walnut	Noyer					
	Níquel satinado	Satin nickel	Nickel satiné					
	Negro mate	Matt black	Noir mat					
	Negro envejecido	Old black	Noir vieilli					
	Plateado	Silver	Argent					

MATERIAL ASPAS BLADES MATERIAL FINITIONS PALES

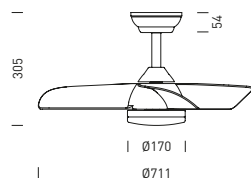




BORA BORA



		W Motor	V	RPM	Airflow (CFM)	W LED	K	CRI	ØxH (mm.)	Kg
●	5.0130.1111	25	100-265	300	5000	18	3K-4K5-6K	80	711x305	3,5
○	5.0130.1122	25	100-265	300	5000	18	3K-4K5-6K	80	711x305	3,5



- Haya Beech Hêtre
○ Blanco White Blanc

DETALLES DETAILS DÉTAILS



Aspas inclinadas
Inclined blades
Pales inclinées



Temperatura de color ajustable [3K, 4K5 o 6K]
Adjustable color temperature [3K, 4K5 or 6K]
Température de couleur réglable [3K, 4K5 ou 6K]

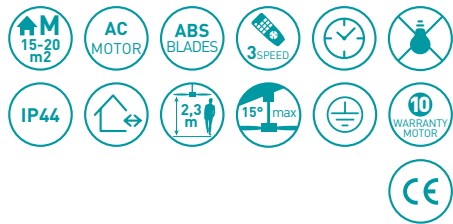


Se pueden emparejar hasta 10 ventiladores
Synchronization up to 10 fans
Appairage jusqu' à 10 ventilateurs

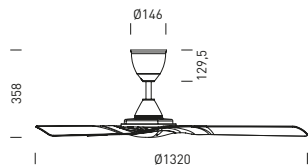


GOMERA

IP44



		W Motor	V	RPM	Airflow [CFM]	ØxH (mm.)	Kg
●	5.0160.0211	80	220-240	200	7300	1320x305	6,5
○	5.0160.0222	80	220-240	200	7300	1320x305	6,5



DETALLES DETAILS DÉTAILS

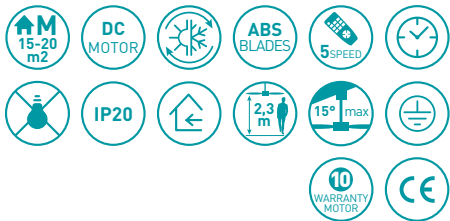


Se pueden emparejar hasta 10 ventiladores
Synchronization up to 10 fans
Appairage jusqu' à 10 ventilateurs

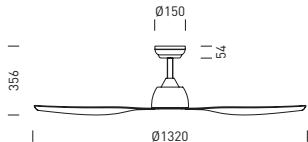
- Haya Beech Hêtre
- Blanco White Blanc

PASCUA

Without Light



	W Motor	V	RPM	Airflow (CFM)	ØxH (mm.)	Kg
●● 5.0150.0211	32	100-265	180	5500	1320x356	4,2



DETALLES DETAILS DÉTAILS



Se pueden emparejar hasta 10 ventiladores
Synchronization up to 10 fans
Appairage jusqu' à 10 ventilateurs

Aspas Blades Pales

● Nogal Walnut Noyer

Cuerpo Body Corps

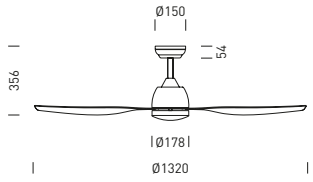
● Negro mate Matt black Noir mat

PASCUA

With Light



		W Motor	V	RPM	Airflow (CFM)	W LED	K	CRI	ØxH (mm.)	Kg
●●	5.0150.1211	32	100-265	180	5500	18	3K-4K5-6K	80	1320x356	4,5



- Aspas Blades Pales
- Nogal Walnut Noyer
- Cuerpo Body Corps
- Negro mate Matt black Noir mat

DETALLES DETAILS DÉTAILS



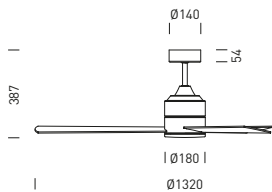
Temperatura de color ajustable (3K, 4K5 o 6K)
Adjustable color temperature (3K, 4K5 or 6K)
Température de couleur réglable (3K, 4K5 ou 6K)



Se pueden emparejar hasta 10 ventiladores
Synchronization up to 10 fans
Appairage jusqu' à 10 ventilateurs



POLYNESIA



		W Motor	V	RPM	Airflow (CFM)	ØxH (mm.)	Kg
	5.0110.2211	38	220-240	200	5041	1320x387	5,1
	5.0110.2222	38	220-240	200	5041	1320x387	5,1



Accesorios	Accessories	Accessoires	W LED	K	CRI	ØxH (mm.)	Kg
	5.0100.8111	LED Module	18	3K-4K-5K7	>90	180x25	0,5
	5.0100.8112	LED Module	18	3K-4K-5K7	>90	180x25	0,5

Cuerpo Body Corps

-  Blanco White Blanc
-  Níquel satinado Satin nickel Nickel satiné

Aspas Blades Pales

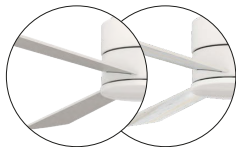
-  Blanco-Roble White-Oak Blanc-Chêne
-  Nogal-Haya Walnut-Beech Noyer-Hêtre

Se pueden emparejar hasta 5 ventiladores
Synchronization up to 5 fans
Appairage jusqu' à 5 ventilateurs

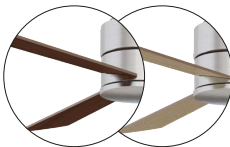
DETALLES DETAILS DÉTAILS



Color ajustable [3K, 4K o 5K7]
Adjustable color [3K, 4K or 5K7]
Couleur réglable [3K, 4K ou 5K7]



Aspas reversibles [Blanco-Roble]
Reversible blades [White-Oak]
Pales réversibles [Blanc-Chêne]



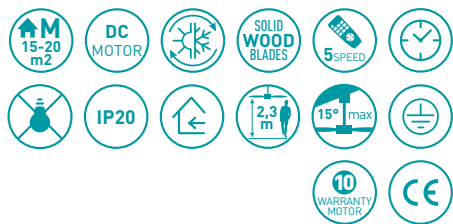
Aspas reversibles [Nogal-Haya]
Reversible blades [Walnut-Beech]
Pales réversibles [Noyer-Hêtre]



Función luz aleatoria "anti-robo"
Random light function "anti-theft"
Lumière aléatoire fonction "antivol"



ZANZIBAR



	W Motor	V	RPM	Airflow (CFM)	ØxH (mm.)	Kg
5.0120.0222	26	100-240	190	4000	1320x305	5
5.0120.0211	26	100-240	190	4000	1320x305	5



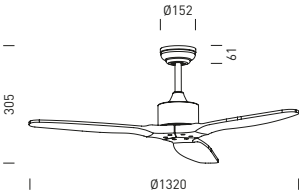
Accesorios	Accessories	Accessoires	ØxH (mm.)	Kg
5.0120.8232	Tija Downrod	Tige	26x600	0,6
5.0120.8231	Tija Downrod	Tige	26x600	0,6

Aspas Blades Pales

- Haya Beech Hêtre
- Nogal Walnut Noyer

Cuerpo Body Corps

- Níquel satinado Satin nickel Nickel satiné
- Negro envejecido Old black Noir vieilli



DETALLES DETAILS DÉTAILS



2 tijas incluidas (10 y 25cm)
2 rods included (10 and 25cm)
2 tiges inclus (10 et 25cm)



Madera maciza
Solid wood
Bois massif



Se pueden emparejar hasta 10 ventiladores
Synchronization up to 10 fans
Appairage jusqu' à 10 ventilateurs



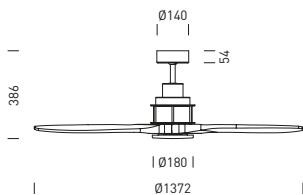
SEYCHELLES



		W Motor	V	RPM	Airflow (CFM)	ØxH (mm.)	Kg
 	5.0100.2222	38	220-240	170	4523	1372x386	5,2
 	5.0100.2211	38	220-240	170	4523	1372x386	5,2



Accesorios	Accessories	Accessoires	W LED	K	CRI	ØxH (mm.)	Kg
	5.0100.8112	LED Module	18	3K-4K-5K7	>90	180x25	0,5
	5.0100.8113	LED Module	18	3K-4K-5K7	>90	180x25	0,5



Cuerpo Body Corps

-  Níquel satinado / Satin nickel / Nickel satiné
-  Negro mate / Matt black / Noir mat

Aspas Blades Pales

-  Haya / Beech / Hêtre
-  Nogal / Walnut / Noyer

Se pueden emparejar hasta 5 ventiladores
Synchronization up to 5 fans
Appairage jusqu' à 5 ventilateurs

DETALLES DETAILS DÉTAILS



Temperatura de color ajustable (3K, 4K o 5K7)
Adjustable color temperature (3K, 4K or 5K7)
Température de couleur réglable (3K, 4K ou 5K7)



Madera maciza
Solid wood
Bois massif



Mando distancia incluido
Remote control included
Télécommande incluse



Función luz aleatoria "anti-robo"
Random light function "anti-theft"
Lumière aléatoire fonction "antivol"



KOBE



20-30m²



DC
MOTOR



ABS
BLADES



5 SPEED







3K
4K5
6K



IP20





2,3
m



15°
max



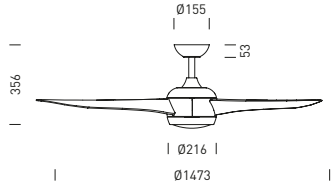


10
WARRANTY
MOTOR





	W Motor	V	RPM	Airflow (CFM)	W LED	K	CRI	ØxH (mm.)	Kg
● 5.0140.1211	38	100-265	205	7900	18	3K-4K5-6K	80	1473x356	6,5



● Plateado Silver Argent

DETALLES DETAILS DÉTAILS



Aspas inclinadas
Inclined blades
Pales inclinées



Temperatura de color ajustable [3K, 4K5 o 6K]
Adjustable color temperature [3K, 4K5 or 6K]
Température de couleur réglable [3K, 4K5 ou 6K]



Se pueden emparejar hasta 10 ventiladores
Synchronization up to 10 fans
Appairage jusqu' à 10 ventilateurs

	SIMBOLOGÍA	SYMBOLLOGY	SYMBOLISME
			
W	Potencia	Wattage	Puissance
K	Temperatura de color	Colour temperature	Température de couleur
Real lm	Lúmenes luminaria	Fixture lumens	Lumens luminaire
V	Tensión de alimentación	Power supply voltage	Tension d'alimentation
	Ángulo de emisión	Beam angle	Grades halo lumineux
  	Clase I - Clase II - Clase III	Class I - Class II - Class III	Classe I - Classe II - Classe III
  	Interior - Exterior	Indoor - Outdoor	Intérieur - Extérieur
  	Tipo de instalación	Installation type	Type d'installation
IPXX	Índice de estanqueidad	Sealing rating	Indice d'étanchéité
IKXX	Resistencia a los golpes	Shock resistance	Résistance au choc
  	Tipo de LED	Type of LED	Type de LED
  	Temperatura de color ajustable	Adjustable color temperature	Température de couleur réglable
CRI>XX	Índice reproducción cromática	Color rendering index	Index de rendu des couleurs
3 step MacAdam	Precisión del color del LED	LED color precision	Précision de couleur LED
	Lámpara GU10 no incluida	GU10 lamp not included	Lampe GU10 non incluse
  	Ángulo de emisión	Beam angle	Angle d'éclairage
UGR XX	Grado de deslumbramiento	Unified glare rating	Degré d'éblouissement

	SIMBOLOGÍA	SYMBOLLOGY	SYMBOLISME
			
	Medidas de empotrar	Cutout hole dimensions	Trou d'encastrement
	Trimless	Trimless	Trimless (encastrement sans garniture)
	Driver incluido	Driver included	Driver inclus
	Driver no incluido	Driver not included	Driver non inclus
	Parpadeo de la luz muy reducido	Very low light fluctuation	Papillotement de lumière très bas
	Factor de potencia	Power factor	Facteur de puissance
	Vida útil (horas)	Mean life (hours)	Durée de vie (heures)
	No regulable	Not dimmable	Non réglable
	Regulable	Dimmable	Réglable
	Tres intensidades de la luz	Three light levels	Trois intensité de lumière
	Conector rápido	Quick connector	Connecteur rapide
	Ángulo de giro	Rotation angle	Angle de rotation
	Ángulo de basculación	Tilting angle	Angle d'inclinaison
	Carril trifásico	Three phase track	Rail triphasé
	Longitud del cable	Cable lenght	Longueur de câble
	Interruptor	Switch	Interrupteur
	Aluminio	Aluminium	Aluminium

	SIMBOLOGÍA	SYMBOLLOGY	SYMBOLISME
			
	Acero inoxidable 316	Stainless Steel 316	Acier inoxydable 316
	Cemento	Cement	Ciment
 	Policarbonato	Polycarbonate	Polycarbonate
 	Cristal	Glass	Verre
 	Polimetilmetacrilato	Polymethyl methacrylate	Polyméthacrylate de méthyle
 	Poliestireno	Polystyrene	Polystyrène
	Temperatura ambiente	Ambient temperature	Température ambiance
	Peso	Weight	Poids
	Certificado CE	CE certificate	Certification CE
	Puerto de carga USB	Charging port USB	Prise de charge USB
	Puerto de carga USB (Tipo C)	Charging port USB (Type C)	Prise de charge USB (Type C)
	Puerto de carga Micro USB	Charging port micro USB	Prise de charge micro USB
	Autonomía de la batería	Autonomy battery	Autonomie batterie
	Cargador incluido	Charger included	Chargeur inclus

	SIMBOLOGÍA	SYMBOLLOGY	SYMBOLISME
			
  	Tamaño habitación	Room Size	Taille de la pièce recommandée
 	Motor DC (Corriente continua) Motor AC (Corriente alterna)	Motor DC (Direct current) Motor AC (Alternating current)	Moteur DC (Courant continu) Moteur AC (Courant alternatif)
	2 direcciones verano / invierno	2 directions summer / winter	2 directions été / hiver
	Aspas de madera	Wooden blades	Pâles en bois
	Contrachapado de madera (Madera laminada)	Material derived from wood	Dérivé du bois (contreplaqué)
	Plástico	Plastic	Pâles en ABS
  	Mando a distancia incluido 3/5/6 Velocidades	Remote control included 3/5/6 Speeds	Télécommande incluses 3/5/6 Vitesses
	Temporizador	Timmer	Minuteur
  	Con luz - Sin luz - Luz opcional	With light - Without light - Optional light	Avec lumière - Sans lumière - Lumière optionnel
	Altura mínima de instalación	Minimum installation height	Hauteur de montage minimale
	Instalación en techo inclinado	Tilt Roof Installation	Installation sur plafond monsardé
	Garantía motor	Guarantee motor	Garantie motor
W Motor	Consumo en vatios, dependiendo de la velocidad máxima	Consumption in watts, depending on maximum speed	Consommation en watt, selon vitesse maximum
RPM	Revoluciones por minuto	Revolutions per minute	Révolutions par minute
Airflow (CFM)	Pies cúbicos por minuto	Cubic feet per minute	Pieds cubes par minute

REFERENCE	PAGE	REFERENCE	PAGE	REFERENCE	PAGE
1.1000.1112	12	1.1070.6212	35	1.1102.1214	15
1.1000.3112	12	1.1071.1112	35	1.1102.3112	15
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1.1012.1112	12	1.1072.1212	35	1.1105.1114	31
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1.1115.3114	25	1.2010.1211	47	1.5000.8211	78
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CONDICIONES GENERALES DE VENTA

Estas condiciones generales regulan las transacciones con nuestros clientes en este catálogo. Todo pedido cursado a GRUPO MCI - MUNDOCOLOR HOLDING, S.L. queda sujeto a las mismas salvo aceptación expresa por nuestra parte de cualquier modificación propuesta.

CLIENTES

No se realizarán ventas a entidades que no acrediten estar legalmente constituidas para la actividad industrial o comercial correspondiente. Para clasificar a una entidad como cliente es necesario que nos remitan los datos básicos de la firma y fotocopias del D.N.I. o C.I.F. y Licencia Fiscal. La concesión de crédito comercial requerirá, además, que se nos faciliten referencias comerciales y bancarias apropiadas.

CRÉDITO COMERCIAL

Mientras no se haya fijado crédito a un cliente las operaciones se realizarán por riguroso contado o pagado en avance. Igualmente se procederá en cuantos suministros sobrepasen el crédito asignado. Todo impagado o retraso en pago anula la disponibilidad de crédito del cliente, paralizándose los posibles suministros en tanto no se regularice la situación. Si esta situación fuera repetitiva se procederá a la cancelación del crédito.

TARIFA

Los precios se indican en las tarifas vigentes en cada momento y se complementan con las políticas comerciales correspondientes. Están sujetos a cambios sin previo aviso. El precio final de la facturación es franco desde nuestro almacén de BARCELONA. No incluyen portes, seguros, desplazamientos ni gastos de instalación. Los productos especiales no incluidos en la lista de precios están sujetos a cotización mediante oferta escrita o factura proforma, en las condiciones que en la misma se determinen. No se tomarán en consideración acuerdos verbales sobre este punto.

CONDICIONES DE PAGO

Las formas de pago establecidas por GRUPO MCI - MUNDOCOLOR HOLDING, S.L. son:

- PAGO ADELANTADO.

Transferencia bancaria o equivalente realizada en el momento de la tramitación del pedido del cliente.

- PAGO A LA VISTA.

Transferencia bancaria o equivalente realizada en el momento de la recepción o recogida de la mercancía por parte del cliente.

- CRÉDITO.

Mediante efectos aceptados y domiciliados en una cuenta corriente bancaria con vencimientos de 30 a 60 días como máximo desde fecha factura. El cliente deberá suscribir el formulario de Orden de Domiciliación de Adeudos SEPA.

Pueden estudiarse operaciones a mayor plazo de los indicados mediante efectos avalados por la entidad bancaria con el correspondiente recargo financiero. Precios según tarifas y condiciones.

DEVOLUCIONES

GRUPO MCI no admitirá la devolución de ningún material sin su autorización por escrito.

La solicitud de devolución de material sólo podrá hacerse en los 30 días siguientes a la fecha de emisión de la factura y en todo caso se le cargará un 20% de depreciación en concepto de gastos por manejo.

En el caso que la devolución sea por producto defectuoso y siempre y cuando esté dentro de la garantía [3 años] la devolución del material por parte del cliente se hará previa autorización por escrito y su posterior revisión por parte nuestra.

En ambos casos, el material deberá ser devuelto dentro de los 15 días siguientes a la aceptación por escrito de devolución y siempre y cuando el cliente ponga la etiqueta con el número de devolución en un lugar visible del embalaje. En caso contrario, nuestro almacén rechazará el material.

ENVÍOS

Los envíos se harán siempre en base a las condiciones de transporte /incoterm acordado entre las partes. La mercancía se remite por la agencia de transportes indicada por el cliente o, en ausencia de este dato, por la que entendamos más conveniente.

INCIDENCIAS

En el caso de llegar la mercancía con golpes, roturas, pérdidas...el cliente tiene la obligación de indicar la observación en el albarán de entrega (y aportar fotos.) con el fin de poder hacer la reclamación oportuna a la agencia de transporte.

NOTA

En caso de disputa legal, las partes se someten a los tribunales y juzgados de BARCELONA (ESPAÑA), renunciando a su propio fuero y domicilio si lo tuviese.

POLITICA DE GARANTÍA

1. Cada producto cuenta con una garantía, la cual se rige de acuerdo a la política de cada uno de los fabricantes. En caso de que no sea especificado en alguno de los productos, HOFFLIGHTS le otorga 3 años de garantía a partir de la fecha de entrega para las luminarias y 10 años para los motores de los ventiladores a partir de la fecha de entrega.
2. En los productos que HOFFLIGHTS actúe como distribuidor, el plazo de garantía será el establecido por el fabricante.
3. Para que la devolución sea aceptada y se haga efectiva la garantía, debe cumplir los siguientes requisitos:
 - Para poder hacer efectiva la garantía en todos los productos del HOFFLIGHTS (cuya garantía rige a partir de la fecha de la facturación) se debe incluir la copia de la factura de venta o en su defecto del albarán de envío.
 - Cualquier devolución/reparación deberá tramitarse con nuestro departamento administrativo mediante una autorización de devolución y el consiguiente número de autorización para la posterior recepción y almacenaje en nuestro almacén.
 - En caso de no recibir la devolución en un plazo de 15 días naturales, se anulará la autorización de devolución y no se efectuará el abono correspondiente.
 - En caso de que la devolución no sea por un fallo del producto (muestras, cambios, material en consignación...) éste deberá disponer de su embalaje original, en perfecto estado con todos sus accesorios, y ser devuelto en un plazo máximo de 30 días.
4. No se aceptará ningún producto devuelto sin los documentos y la información solicitada.
5. Todas las devoluciones serán efectivas una vez validadas por nuestro Departamento Técnico. El cliente es el responsable de seguir las instrucciones y advertencias declaradas en los documentos técnicos (manual instalación, diagrama conexión, fichas técnicas...) asociadas a cada producto, en caso contrario, la garantía quedará anulada.
6. No está contemplado dentro de la cobertura de la garantía:
 - Productos manipulados, abiertos o alterados del estado de fábrica incluso aquellos que se intenten reparar siempre que HOFFLIGHTS no lo autorice previamente por escrito.
 - Aquellos productos que para su funcionamiento no hayan sido instalados con material suministrado por HOFFLIGHTS.
 - Servicios de mantenimiento, reparación y/o calibración originados por el uso o desgaste del producto, instalación o uso inapropiado y por problemas externos.
 - Productos con daño físico. Esto comprende ralladuras en el producto y en el cristal (si procede), etiquetas ilegibles, roturas y golpes. Agradeceremos verificar y revisar el producto al momento de su entrega y de su devolución.
 - Aquellos productos que para su mantenimiento o limpieza utilicen agentes químicos agresivos (hipocloritos, ácidos clorhídricos,...) y/o aparatos de limpieza que utilicen elementos mecánicos agresivos (rodillos, pulidoras, limpiadores de agua a presión...).
 - Si la temperatura ambiente sobrepasa el intervalo de temperatura de funcionamiento (establecido en las fichas técnicas de los productos) y la humedad relativa en la instalación no sobrepase el 80% ni debe sobrepasar nunca la categoría IP del producto.
 - Si el producto es sometido a más de un total de 50.000 conmutaciones rápidas ni la instalación eléctrica es sometida a fluctuaciones de tensión dentro de un intervalo que sobrepase $230V \pm 10\%$.
7. El cambio físico del producto estará sujeto a stock del HOFFLIGHTS o en su defecto al fabricante del producto.
8. En ningún caso los costes de instalación serán responsabilidad del HOFFLIGHTS (a objeto de evitar confusiones, reparar o sustituir el producto o componente defectuoso no incluye las actividades, costes o gastos de extracción y reinstalación incluyendo costes o gastos de mano de obra).
9. La presente es una garantía limitada y excluye entre otros aspectos, la instalación, el acceso a productos (andamios, elevadores, etc.) y los daños especiales, accesorios e indirectos (como la pérdida de ingresos/ganancias, daño a la propiedad u otros costes ampliados no mencionados anteriormente).
10. HOFFLIGHTS no se hace responsable por cualquier daño generado en el transporte gestionado por el cliente.
11. En caso de que la devolución por garantía no proceda, HOFFLIGHTS no abonará ni repondrá ninguna mercancía. En tal caso, el producto será devuelto al cliente a portes debidos o en su defecto, se destruirá (con los gastos que ello derive).
12. Si el producto está dañado por un fallo del mismo (certificado por nuestro Departamento Técnico), HOFFLIGHTS se compromete a cambiarlo o en su defecto realizar abono del producto.
13. Los abonos que se generen en concepto de garantía por material defectuoso se harán en base a la factura original del producto. El resto de casos (excepto muestras), se aplicará un 20% de demérito sobre el valor neto facturado.

GENERAL CONDITIONS OF SALE

This general condition of sale stipulates the transactions with our clients for this catalogue. Each order placed to GRUPO MCI - MUNDOCOLOR HOLDING, S.L. is subject to it, except for explicit approval from our side for any suggested modification.

CUSTOMERS

No sales will be realized to entities which are not confirmed to be set up by law for industrial or correspondent commercial activity. To classify an entity as customer essential information of the company (complete name and address) together with the EU VAT Number or fiscal license has to be remitted to us. In order to grant our customer a financial or trade credit on goods, appropriate commercial and bank references must be submitted to us.

TRADE CREDIT ON GOODS

While no credit has been fixed with a customer, business transactions will be executed rigorously by payment in advance. If deliveries exceed the accorded credit, the proceeding will be equal. Each non-payment or delay of payment cancels the customer's credit availability, impedes possible deliveries while the situation is not arranged. In case of recurrence the credit will be cancelled.

PRICE LIST

The prices are always indicated in the valid price list and revised accordingly to the trade policy. It is subject to modifications without prior notice. The final invoice price is quoted Ex-Works Barcelona (EXW our factory/warehouse in Barcelona). Not included are freight, insurance, handling or installation costs. Prices for special product, not included in the price list, have to be indicated by written offers or pro-forma invoice, to the same conditions as defined in it. Verbal agreements will not be considered.

PAYMENT TERMS

Mode of payments defined by GRUPO MCI - MUNDOCOLOR HOLDING, S.L.:

- **ADVANCED PAYMENT.**
By bank payment at the moment of the order's confirmation.
- **PAYMENT AT DELIVERY.**
By bank payment at delivery of the order or pick up of the goods from our warehouse.
- **CREDIT LINE.**
By accepted effects and set up a direct deposits in a bank account with value dates maximum 30 or 60 days from the invoice date. The client should complete the SEPA document. Payment with longer value dates from the mentioned here before could be studied by the bank entity applying the corresponding taxes. Prices according to the price lists and conditions.

RETURNS

Returns without previous authorization, will not be accepted by GRUPO MCI.

The request for return could be made only during the following 30 days after the invoice date. The returned back materials will be charged with 20% as handling costs.

In case the return is caused by material's defect, during the 3 years warranty period, the return should be made by the client with our previous authorization in written form and will be checked by our quality department later.

In both cases, the material should be returned back within 15 days after the written authorization and the client has placed the return label with the return number and on visible part of the package. In an opposite way, the return will be rejected by our warehouse.

SHIPMENTS

The shipments will be always made according to the conditions / Incoterms, previously agreed by both parties. The orders will be shipped by the forwarder indicated by the client or in case, we have no this information, by the most convenient for us forwarder.

INCIDENCES

In case the order has been received damaged, the client should mark this in the observations field of the delivery note (as far as provide pictures), in order to be able to claim to the forwarder.

NOTE

In case of legal dispute, contracting parties are subject to the jurisdiction of BARCELONA (SPAIN) renouncing his own legal venue in case of existence.

GUARANTEE POLICY

1. Each product has a warranty that is governed according to the policy of each manufacturer. If that is not specified in any of the products, HOFFLIGHTS grants 3 years warranty for the fixtures and 10 years warranty for the fans motors from the date of delivery.
2. Products of which ones HOFFLIGHTS is a distributor, the warranty period shall be as provided by the manufacturer.
3. Return is accepted and becomes effective security must meet the following requirements:
 - To enforce the guarantee on all products of HOFFLIGHTS should include a copy of the bill of sale or otherwise of the packing slip.
 - Any return / repair shall be conducted in our administrative department by a return authorization number and the corresponding authorization for the subsequent reception and storage at our warehouse.
 - Failure to receive return within 15 calendar days, return authorization is canceled and the corresponding payment will be made.
 - If the return is not a failure of the product (samples, changes, material provision...) it must have the original packaging and all accessories. In these cases must be returned within a maximum period of 30 days.
4. Items returned without the documents and information requested will not be accepted.
5. All returns must be effective and confirmed by our Technical Department.
6. Is not covered within the warranty coverage:
 - Handled, opened or altered from its factory products even those who always try to repair HOFFLIGHTS that have not previously authorized in writing.
 - Products which to operate have not been installed with material supplied by HOFFLIGHTS.
 - Maintenance, repair and/or calibration arising from the use or wear and tear, improper installation or use and external problems.
 - Products with physical harm. This includes scratches on the product and on the glass (if applicable), illegible labels, cracked and broken. Kindly check and review the product at the time of delivery and a refund.
 - Products that for maintenance or cleaning agents using harsh chemicals (hypochlorite, hydrochloric acids...) and/or cleaners that use harsh mechanical elements (rollers, sanders, pressure water cleaners...).
 - If the room temperature exceeds the temperature range of operation (in the technical product sheets) and relative humidity at the facility does not exceed 80 % and must never exceed the IP product category.
 - If the product is subjected to more than 50,000 total fast switching or wiring is subjected to voltage fluctuations within a range that exceeds $230V \pm 10\%$.
7. Physical change of the product is subject to the HOFFLIGHTS stock or failing to manufacturer.
8. Under no circumstances installation costs are the responsibility of HOFFLIGHTS (to avoid confusion, repair or replace the defective product or part does not include activities, costs or expenses of removal and reinstallation costs or expenses including labor costs)
9. This is a limited warranty and excludes among other things, the installation, access to products (scaffolding, elevators, etc.) and special, incidental and indirect (such as loss of income / earnings, property damage extended or other costs not mentioned above).
10. HOFFLIGHTS is not responsible for any damage generated in the transport managed by the client.
11. If the warranty return not applicable HOFFLIGHTS will not pay any goods or reset. In this case, the product will be returned to the customer postage due or otherwise, will be destroyed (with these resulting costs).
12. If the product is damaged by a failure of the same (certified by our technical department), HOFFLIGHTS agrees to replace the product or refund the same one.
13. The refunds generated in concept of guarantee will be based on the original receipt of the product. The rest of cases (except samples), a 20% demerit will be applied on the net invoiced value.

CONDITIONS GENERALES DE VENTE

Les présentes conditions générales régissent les transactions avec nos clients dans ce catalogue. Toute commande passée à GRUPO MCI - MUNDOCOLOR HOLDING, S.L. est soumise à celles-ci sauf acceptation expresse de notre part de toute modification proposée.

CLIENTS

Aucune vente ne sera réalisée à des sociétés qui ne prouveront pas être légalement constituées pour l'activité industrielle ou commerciale correspondante. Pour qu'une société soit classée comme client, il est nécessaire qu'elle nous remette les informations de base s'y rapportant et les photocopies du D.N.I. ou C.I.F. et sa Licence Fiscale. L'octroi d'un crédit commercial exigera en plus que nous soient fournies les références commerciales et bancaires appropriées.

CRÉDIT COMMERCIAL

Tant qu'un crédit n'aura pas été accordé à un client, les opérations s'effectueront strictement au comptant ou paiement d'avance. On procédera de la même manière concernant les fournitures qui dépasseront le crédit accordé. Tout impayé ou retard de paiement annule la disponibilité du crédit du client, les possibles fournitures seront paralysées tant que la situation n'aura pas été régularisée. En cas de répétition de cette situation, il sera procédé à l'annulation du crédit.

TARIF

Les prix sont indiqués en permanence dans les tarifs en vigueur et sont complétés par les politiques commerciales correspondantes. Ils sont soumis à des changements sans préavis. Le prix final facturé est Ex-works depuis notre entrepôt de BARCELONE. Il n'inclut pas le port, les assurances, déplacements et frais d'installation. Les produits spéciaux non inclus dans la liste de prix sont soumis à négociation au moyen d'une offre écrite ou facture pro forma dans les conditions qui seront déterminées dans celle-ci. On ne prendra pas en considération les accords verbaux sur ce point.

CONDITIONS DE PAIEMENT

Les modalités de paiement établies par GRUPO MCI - MUNDOCOLOR HOLDING, S.L. sont:

- **PAIEMENT ANTICIPE.**

Virement bancaire ou équivalent effectué au moment du traitement de la commande du client.

- **PAIEMENT À LA LIVRAISON**

Virement bancaire ou équivalent effectué au moment de la réception ou du retrait de la marchandise par le client.

- **CRÉDIT.**

Par des effets acceptés et domiciliés sur un compte courant bancaire avec des échéances de 30 à 60 jours au maximum à compter de la date de facture. Le client doit souscrire le formulaire d'ordre de domiciliation de prélèvement SEPA.

Des opérations à plus long terme peuvent être envisagées au moyen d'effets garantis par l'établissement bancaire avec la majoration financière correspondante. Prix selon les tarifs et les conditions.

RETOURS

Le GRUPO MCI n'acceptera pas la restitution de matériel sans son autorisation écrite.

La demande de restitution de matériel ne peut être faite que dans les 30 jours suivant la date d'émission de la facture et, en tout état de cause, les frais de dépréciation sont amortis de 20 %.

Dans le cas où le retour est par produit défectueux et pour autant qu'il soit couvert par la garantie (3 ans), le retour du matériel par le client se fait après autorisation écrite et révision par nous.

Dans les deux cas, le matériel doit être restitué dans les 15 jours suivant l'acceptation écrite de retour et à condition que le client affiche l'étiquette portant le numéro de retour à un endroit visible de l'emballage. Au cas contraire, notre entrepôt rejettera le matériel.

EXPEDITIONS

Les expéditions sont toujours effectuées sur la base des conditions de transport/Incoterm convenues entre les parties. La marchandise est expédiée par l'agence de transport indiquée par le client ou, en l'absence de cette donnée, pour laquelle nous comprenons le mieux.

INCIDENCES

En cas de réceptionner la marchandise avec coups, déchirures, pertes... le client est tenu d'indiquer l'observation sur le bon de livraison et de nous fournir des photos... afin de pouvoir faire la réclamation en temps utile à l'agence de transport.

NOTE

En cas de litige, les parties se soumettent aux Cours et Tribunaux de BARCELONE (ESPAGNE), en renonçant à leur propre juridiction.

POLITIQUE DE GARANTIE

1. Chaque produit dispose d'une garantie, qui est régie par la politique de chaque fabricant. S'il n'est pas spécifié dans l'un des produits, HOFFLIGHTS lui accorde 3 ans de garantie pour les luminaires et 10 ans pour les moteurs des ventilateurs à compter de la date de livraison.
2. Pour les produits que HOFFLIGHTS agit en tant que distributeur, le délai de garantie est celui fixé par le fabricant.
3. Pour que le remboursement soit accepté et la garantie effective, il doit remplir les conditions suivantes:
 - Pour être en mesure de garantir tous les produits du HOFFLIGHTS (dont la garantie s'applique à partir de la date de facturation), il faut inclure la copie de la facture de vente ou à défaut du bon d'expédition.
 - Toute restitution/réparation doit être traitée avec notre département administratif au moyen d'une autorisation de retour et le numéro d'autorisation correspondant pour la réception et le stockage ultérieur dans notre entrepôt.
 - En cas de non-envoyé le matériel dans un délai de 15 jours civils, l'autorisation de retour sera annulée et l'envoi ne sera pas effectué.
 - Dans le cas où le retour n'est pas dû à une défaillance du produit (échantillons, changements, matières en consigne...), celui-ci doit disposer de son emballage original, en parfait état avec tous ses accessoires, et être renvoyé dans un délai maximal de 30 jours.
4. Aucun produit renvoyé ne sera accepté sans les documents et les informations demandés.
5. Tous les retours seront effectifs une fois validés par notre département technique. Le client est responsable du suivi des instructions et avertissements déclarés dans les documents techniques (manuel installation, diagramme de connexion, fiches techniques...) associées à chaque produit, dans le cas contraire, la garantie sera annulée.
6. Ne relève pas de la couverture de la garantie:
 - Produits manipulés, ouverts ou altérés de l'état d'usine même ceux qui sont tentés de réparer à condition que HOFFLIGHTS ne l'autorise pas préalablement par écrit.
 - Les produits qui, pour leur fonctionnement, n'ont pas été installés avec du matériel fourni par HOFFLIGHTS.
 - Services d'entretien, de réparation et/ou d'étalonnage résultant de l'utilisation ou de l'usure du produit, de l'installation ou de l'utilisation inappropriée et de problèmes externes.
 - Produits physiquement endommagés. Il s'agit notamment de rayures sur le produit et sur le verre (le cas échéant), d'étiquettes illisibles, de déchirures et de coups. Nous vous serions reconnaissants de bien vouloir vérifier le produit au moment de sa livraison et de son retour. En ce moment, il est très important de bien signaler sur le bon de livraison les observations du produit endommagé.
 - Les produits qui, pour leur entretien ou leur nettoyage, utilisent des agents chimiques agressifs (hydrochlorites, acides chlorhydriques, ...) et/ou des appareils de nettoyage utilisant des éléments mécaniques agressifs (rouleaux, polisseurs, nettoyeurs à eau sous pression...).
 - Si la température ambiante dépasse l'intervalle de température de fonctionnement (défini dans les fiches techniques des produits) et l'humidité relative dans l'installation ne dépasse pas 80 % et ne doit jamais dépasser la catégorie IP du produit.
 - Si le produit est soumis à plus de 50.000 commutations rapides au total, ni l'installation électrique n'est soumise à des fluctuations de tension dans un intervalle dépassant 230V 10%.
7. Le changement physique du produit est soumis au stock du HOFFLIGHTS ou à son défaut au fabricant du produit.
8. En aucun cas les coûts d'installation ne seront à la charge du HOFFLIGHTS (afin d'éviter toute confusion, réparation ou remplacement du produit ou composant défectueux, ne comprend pas les activités, les coûts ou les frais d'extraction et de réinstallation, y compris les coûts ou les frais de main-d'œuvre).
9. La présente garantie est limitée et exclut, entre autres, l'installation, l'accès aux produits (échafaudages, élévateurs, etc.) et les dommages spéciaux, accessoires et indirects (comme la perte de revenus/profits, dommages à la propriété ou d'autres coûts étendus non mentionnés ci-dessus).
10. HOFFLIGHTS n'est pas responsable de tout dommage causé au transport géré par le client.
11. Dans le cas où le remboursement par garantie ne s'applique pas, HOFFLIGHTS ne paiera ni ne remplacera aucune marchandise. Dans ce cas, le produit est restitué au client au port dû ou, à défaut, détruit (avec les frais qui en découlent).
12. Si le produit est endommagé par une défaillance de celui-ci (certifié par notre département technique), HOFFLIGHTS s'engage à le changer ou à ne pas effectuer de compostage du produit.
13. Les avoirs générés au titre de la garantie pour matériel défectueux sont effectués sur la base de la facture initiale du produit. Dans les autres cas (à l'exception des échantillons), 20% de démerites sont appliqués sur la valeur nette facturée.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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Nota:

Los datos facilitados en el presente catálogo, en ningún caso constituyen garantía jurídica en cuanto a propiedades y/o funcionalidad de la aplicación de los productos. Además GRUPO MCI se reserva el derecho de modificar en cualquier momento y sin previo aviso, las características técnicas de los elementos ilustrados en el presente catálogo, sin que estos afecten a las características básicas del producto.

Note:

The information provided in this catalog, doesn't constitute legal guarantee in terms of properties and/or functionality of the products application. Also, GRUPO MCI reserves the right to change at any time and without notice, the technical specifications of our products illustrated in this catalogue, without this affecting the basic characteristics of the product.

Remarque:

Les données fournies dans ce catalogue ne constituent en aucun cas une garantie juridique pour ce qui est des propriétés et/ou des fonctionnalités de l'application des produits. De plus, GRUPO MCI se réserve le droit de modifier les caractéristiques techniques des éléments illustrés dans ce catalogue à tout moment, sans préavis et sans que les caractéristiques d'origine du produit soient altérées par ces modifications.

Play & Enjoy The Light

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