

Woody

design Mario Cucinella



Miniwoody
ø 85
page 584



Woody
ø 140
page 584



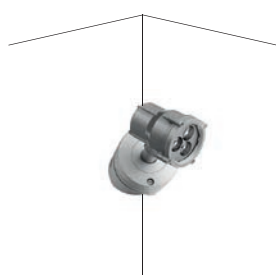
MaxiWoody
compact ø 260
page 590



MaxiWoody
ø 315
page 590

Woody Multi Chip installation systems

MaxiWoody pole systems



Application strip on 90° edge

Support for attaching to pole



Application strip at 90° angle



FrameWoody
page 465



MaxiWoody
ø 380
page 590



MaxiWoody
ø 484
page 590



MultiWoody
page 471



CityWoody
page 431



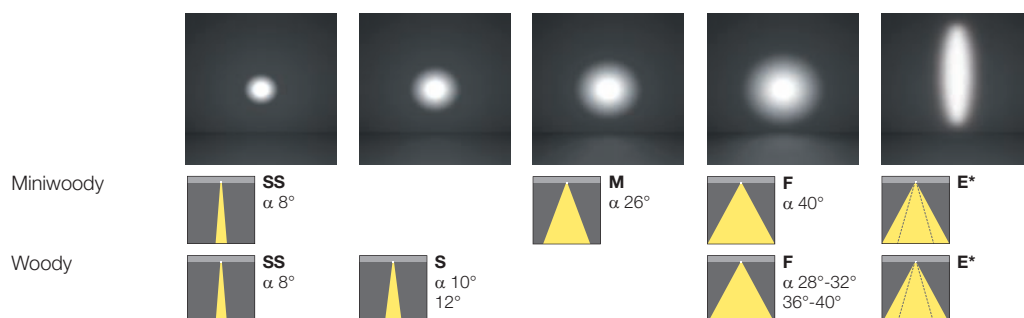
Multiple wall support
page 471

Miniwoody - Woody



- Floodlight for use with halogen and discharge lamps, monochromatic and RGB LEDs.
- The fixture is installed in the ground, wall-mounted (with a fisher), pole-mounted, and branch-mounted.
- The fixture has an optical assembly and base.
- Optical assembly, arm, base and frame made of aluminium alloy; sodium-calcium tempered sealing features glass, transparent colourless, 4 mm-thick, and secured with captive screws; silicone gaskets between the glass and outer frame; reflector made of ultra-pure aluminium.
- Frame has slots for rainwater drainage.
- Optical assembly double adjustability.
- Available in LED versions with monochromatic Single Chip and C.o.B. and Single Chip with RGB dynamic colour change compatible with light management systems.
- Luminaire ready for Woody Multi-chip pass-through wiring.
- All screws are A2 stainless steel.

Optics

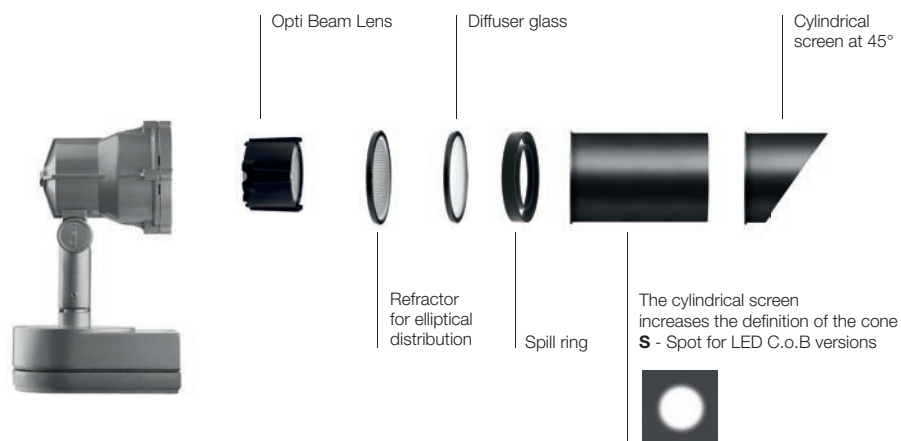


* Elliptical optics are obtained by installing the specific accessory.

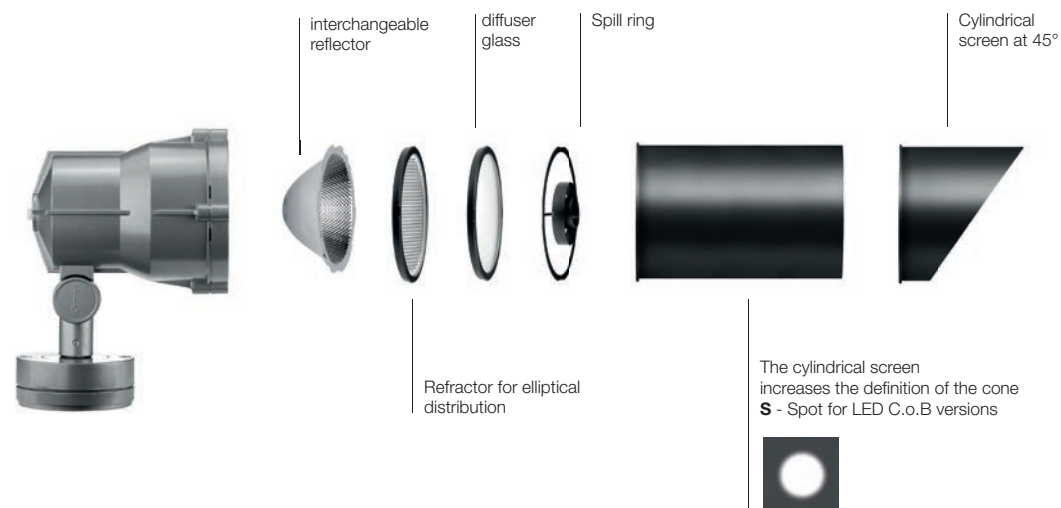
Miniwoody - Woody

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. The combination of filters allows the lamp colour features to be changed to make the most of the objects or space illuminated.

Miniwoody



Woody

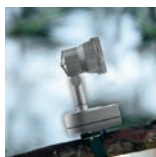


Installations

Miniwoody and Woody have a wide variety of installation systems, making them highly flexible.



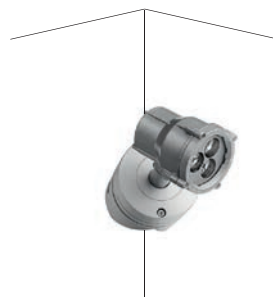
Plate with spike for installation on ground



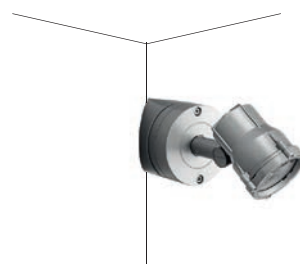
Belt for application on branches



Support for mounting on pole (Woody Multi Chip)



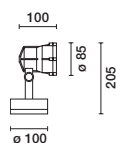
Application strip on 90° edge (Woody Multi Chip)



Application strip on 90° edge (Woody Multi Chip)

Miniwoody

new
Available



new	W	lm	optic	code colour
Opti Beam lens				
LED				
4000K - CRI 80				
8W	870	8°		E196 04-15
8W	870	26°		E198 04-15
8W	870	40°		E200 04-15
3000K - CRI 80				
8W	760	8°		E197 04-15
8W	760	26°		E199 04-15
8W	760	40°		E201 04-15
Complete with power supply.				

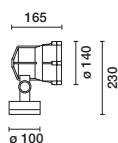
accessories

	code	colour		code	colour
	1181	24		1182	04-15
	BZD5	65			
	6177	24 for LED versions			
	BZD3	04 for BF92-BU78-BU79			
	6178	04 * For C.o.B. LED versions, use in combination with prismatic diffuser glass code 6177 is recommended		X218	12
				X219	12
				X220	12

installation systems

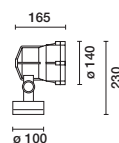
	code	colour
	B988	00
	1183	00
Diameter=40÷120 mm Larger diameters can be achieved by linking several belts together		
	1184	00
	B915	04
	BZK7	15

Woody



W	lm	optic	code colour
C.o.B.			
LED			
4000K - CRI 80			
17W	2500	10°	BU82 04-15
17W	2500	28°	BU84 04-15
17W	2500	40°	BU86 04-15
3000K - CRI 80			
17W	2400	10°	BU83 04-15
17W	2400	28°	BU85 04-15
17W	2400	40°	BU87 04-15
Complete with power supply.			

Compatible with light management systems in the iguzzini range illustrated on page 749.
For system definition, refer to the instruction sheet.



W	lm	optic	code colour
Multi Chip			
LED			
4000K - CRI 80			
12W	1190	8°	BA40 04-15
12W	1190	36°	BA42 04-15
3000K - CRI 80			
12W	1080	8°	BA41 04-15
12W	1080	36°	BA43 04-15
Complete with power supply.			
RGB - Multi Chip - DMX512-RDM (48-52Vdc)			
LED			
RGB - DMX			
11W	630	12°	BV68 04-15
11W	630	32°	BV69 04-15

accessories

	code	colour
	1185	24
	BZF7	65
	6181	24 for LED versions
	6182	04 * For C.o.B. LED versions, use in combination with prismatic diffuser glass code 6181 is recommended

	code	colour
	1186	04-15
		
spot (10°)	6183	12
flood (28°)	6184	12
wide flood (41°)	6185	12

installation systems

	code	colour
	1189	04-15
	1188	04-15
	1190	04-15 for BA40-BA41-BA42-BA43 7334 7335-BV68-BV69
	B989	00 for BA40-BA41-BA42 BA43-BV68-BV69
	B988	00 for BU82-BU83-BU84 BU85-BU86-BU87

	code	colour
	1187	00 for BA40-BA41-BA42-BA43 7334-7335-BV68-BV69
Larger diameters can be achieved by linking several belts together	1183	00 for BU82-BU83-BU84 BU85-BU86-BU87
	1184	00 for BU82-BU83-BU84 BU85-BU86-BU87

components

		code	colour			code	colour
	Electronic power supply designed to mount on a DIN standard profile 120 W $V_{IN}=88\pm 264V_{ac} / 47\pm 63Hz$ $V_{out}=48\pm 55V$ (SELV) Dim. 40x114x125h	BZ14	00 for BV68-BV69		5-pole connector IP68	BZS6	04 for BV68-BV69
	Electronic power supply designed to mount on a DIN standard profile 240 W $V_{IN}=88\pm 264V_{ac} / 47\pm 63Hz$ $V_{out}=48\pm 55V$ (SELV) Dim. 63x114x125h	BZ15	00 for BV68-BV69		5-pole Y connector IP68 For connection between DMX or DALI signal cable and power supply cable	BZN7	00 for BV68-BV69
	Electronic power supply designed to mount on a DIN standard profile 480 W $V_{IN}=90\pm 264V_{ac} / 47\pm 63Hz$ $V_{out}=48\pm 55V$ (SELV) Dim. 86x114x125h	BZ16	00 for BV68-BV69		Cap for connectors + terminal resistance 120 Ω	BZQ7	00 for BV68-BV69
					Multiple junction box IP68	B915	04 for BU82-BU83-BU84 BU85-BU86-BU87





- Direct light luminaire for use with metal halide, sodium vapour, and LEDs.
- The fixture is installed into the ground, wall-mounted (with a fisher).
- The fixture has an optical assembly and support.
- Optical compartment and frame in aluminium alloy; clear, colourless sodium-calcium tempered sealing glass, 4 mm thick; super-pure aluminium reflector.
- Optical assembly double adjustability.
- Graduated scale and mechanical aiming lock.
- High performance optics (Opti Smart) and uniform light distribution.

- C.o.B LED versions with Opti Beam reflector ensuring highly efficient lighting.
- Monochromatic LED version with 24/36-LED circuit, optics with plastic lenses, glass with customised screen printing, and 100-265Vac 50/60Hz built-in electronic power supply.
- LED RGB and Tunable white versions complete with power supply and DMX512-RDM electronic control card.
- Luminaire ready for pass-through wiring.
- All screws are A2 stainless steel.

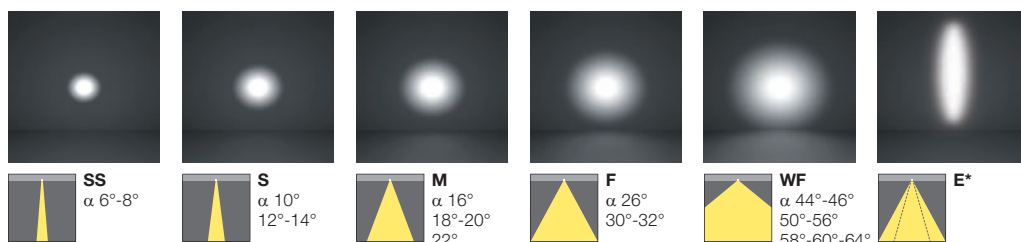


Retention cable



Slots allowing rainwater to run off

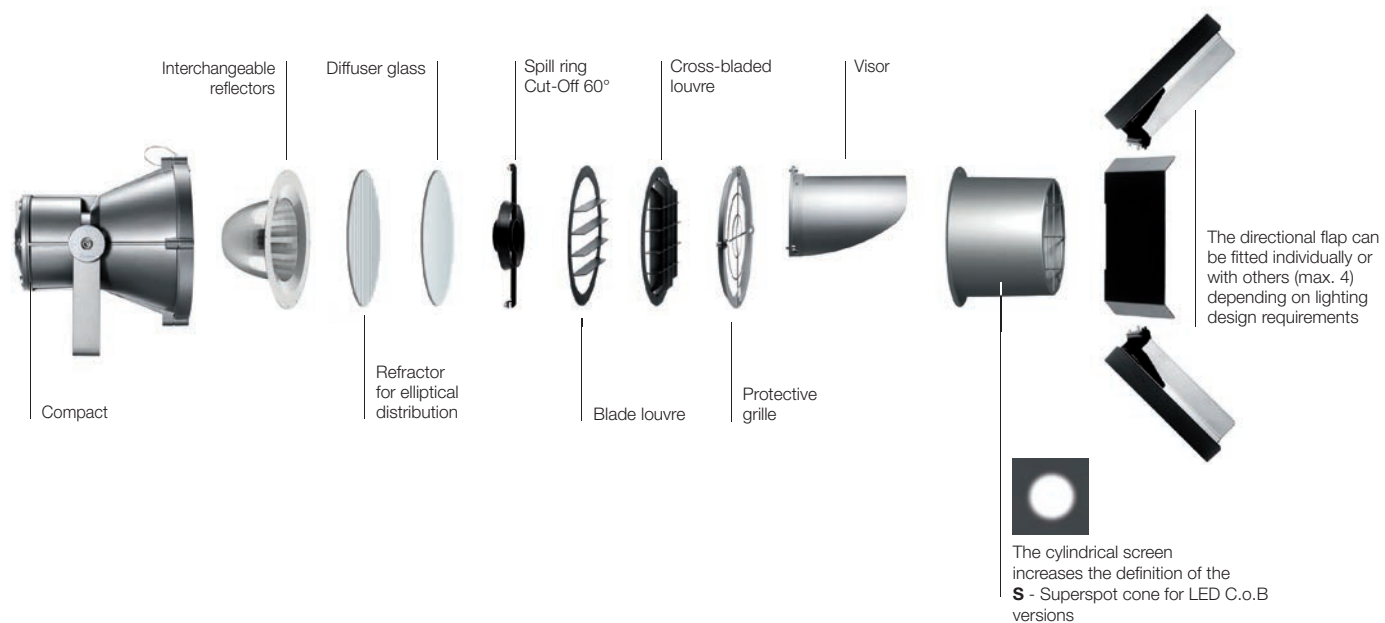
Optics



* Elliptical optics are obtained by installing the specific accessory.

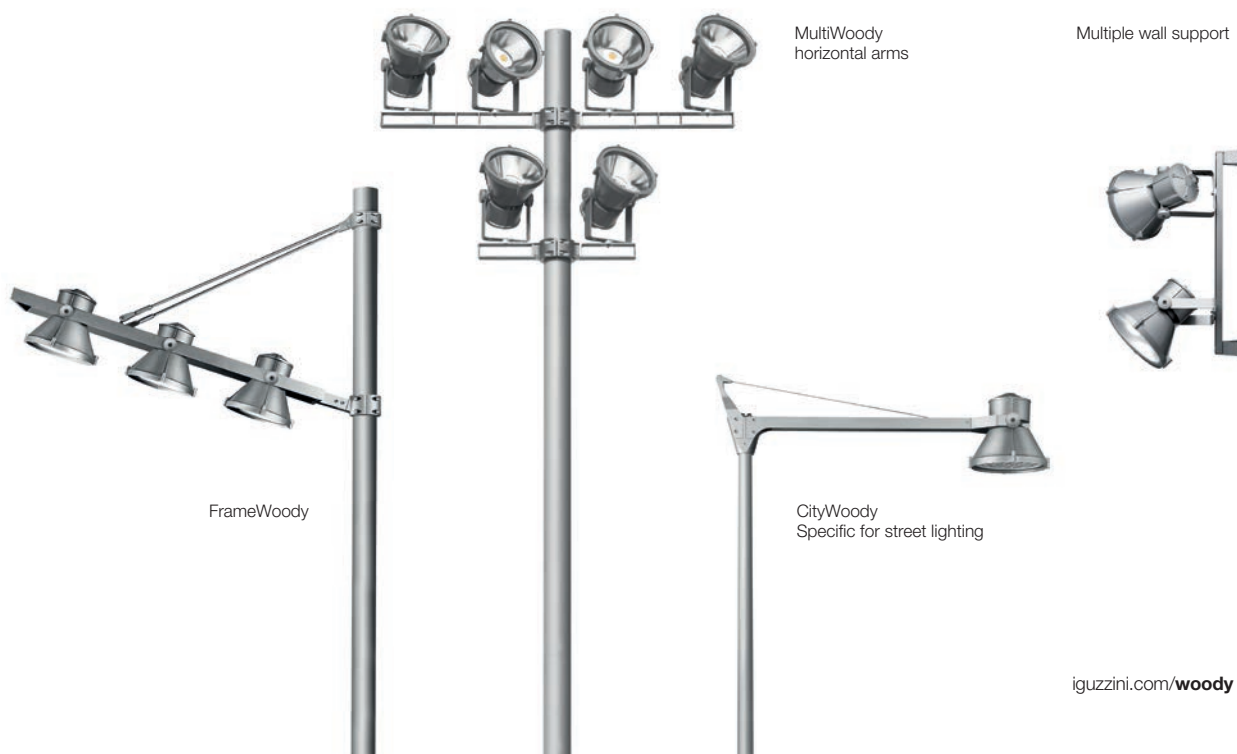
The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. The combination of filters allows the

lamp colour features to be changed to make the most of the objects or space illuminated.



MaxiWoody system

This range of floodlights can be installed on three pole systems: CityWoody (page 431), FrameWoody (page 465), MultiWoody (page 471).



Visual comfort

The MaxiWoody system boasts a vast range of accessories for guaranteeing extremely flexible, effective lighting, providing the best solution for visual comfort, avoiding unwanted glare and reducing light pollution.



Spill ring full comfort



Blade louvre

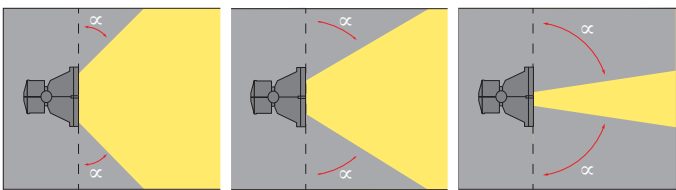


Cross-bladed louvre

A broad range of anti-glare Spill Rings to ensure maximum visual comfort.



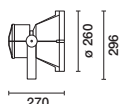
Spill ring circular Cut-Off 45°	Spill ring circular Cut-Off 60°	Spill ring circular Full Comfort°
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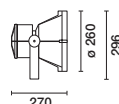
The louvre screening angles apply for all sizes of floodlight



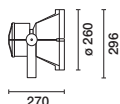
new
Available from April



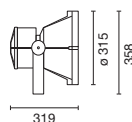
W	lm	optic	code colour
ø260 - C.o.B. - Spot			
LED			
4000K - CRI 80 - DALI / Push Dim			
35W	5400	10°	BU94 15
3000K - CRI 80 - DALI / Push Dim			
35W	5200	10°	BU95 15
4000K - CRI 80 - 1-10V			
24W	3800	10°	BU88 15
3000K - CRI 80 - 1-10V			
24W	3700	10°	BU89 15
Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.			



W	lm	optic	code colour
ø260 - C.o.B.			
LED			
4000K - CRI 80 - DALI / Push Dim			
35W	5400	30°	BU96 15
35W	5400	50°	BU98 15
3000K - CRI 80 - DALI / Push Dim			
35W	5200	30°	BU97 15
35W	5200	50°	BU99 15
4000K - CRI 80 - 1-10V			
24W	3800	32°	BU90 15
24W	3800	50°	BU92 15
3000K - CRI 80 - 1-10V			
24W	3700	32°	BU91 15
24W	3700	50°	BU93 15
Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.			

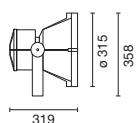


W	lm	optic	code colour
ø260 - Multi Chip - Spot			
LED			
4000K - CRI 80			
24W	3000	12°	6146 15
3000K - CRI 80			
24W	3000	12°	6147 15
ø260			
HIT-CE (G12)			
Electronic			
35W		4°	6136 15
35W		26°	6137 15
35W		56°	6138 15
35W		AL	6139 15
70W		6°	6140 15
70W		26°	6141 15
70W		58°	6142 15
70W		AL	6143 15

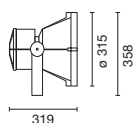


W	lm	optic	code colour
ø315 - C.o.B. - Spot			
LED			
4000K - CRI 80 - DALI			
52W	8500	12°	BV00 15
3000K - CRI 80 - DALI			
52W	8300	12°	BV01 15
4000K - CRI 85 - On/off - Class II			
• 87W	13000	12°	E981 15
3000K - CRI 85 - On/off - Class II			
• 87W	12650	12°	E982 15
Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.			

Compatible with light management systems in the iGuzzini range
illustrated on page 749.
For system definition, refer to the instruction sheet.



W	lm	optic	code colour
ø315 - C.o.B.			
LED			
4000K - CRI 80 - DALI			
52W	8500	30°	BV02 15
52W	8500	46°	BV04 15
3000K - CRI 80 - DALI			
52W	8300	30°	BV03 15
52W	8300	46°	BV05 15
4000K - CRI 85 - On/off - Class II			
• 87W	13000	30°	E983 15
• 87W	13000	46°	E985 15
3000K - CRI 85 - On/off - Class II			
• 87W	12650	30°	E984 15
• 87W	12650	46°	E986 15
Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.			



W	lm	optic	code colour
ø315 - Multi Chip			
LED			
4000K - CRI 80			
36W	4400	12°	BB28 15
3000K - CRI 80			
36W	4400	12°	BB29 15
RGB - DMX-RDM			
34W	1950	12°	BV52 15
34W	1950	32°	BV53 15
Tunable white - DMX-RDM			
36W	3250	14°	BV54 15
36W	3250	32°	BV55 15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line. Tunable white: 2700K÷6000K

ø315

HIT (G12) - HIT-CE (G12)

Electromagnetic

70W	6°	5650 15
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HIT-CE (G12)

Electromagnetic

70W	26°	5651 15
70W	64°	5614 15

ø315

HIT-DE (Rx7s) - HIT-DE-CE (Rx7s) - HST-DE (Rx7s)

Electromagnetic

70W	ST	5684 15
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W	optic	code colour
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ø380

HIT (G12) - HIT-CE (G12)

Electromagnetic

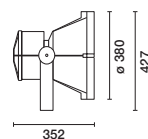
150W	6°	5658 15
150W	16°	5659 15
150W	44°	5618 15

ø380

HIT-DE (Rx7s) - HIT-DE-CE (Rx7s) - HST-DE (Rx7s)

Electromagnetic

150W	ST	5666 15
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W min	W max	lm min	lm max	code colour
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ø380 Opti Smart - Multipower

LED

4000K - CRI 70 - ST1.2

38W	51W	4119	5229	BV13 15
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3000K - CRI 70 - ST1.2

38W	51W	3789	4809	BT93 15
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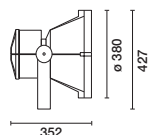
4000K - CRI 70 - ST1.0

17W	22W	1630	2150	BV07 15
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3000K - CRI 70 - ST1.0

17W	22W	1500	1970	BT89 15
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Additional options: Middle of the Night, Bi-energy. The output lumen and power value of the systems refer to the Profiles with the greatest light efficiency (Profile 1 and 4).



W	optic	code colour
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ø484

HIE (E40) - HSE (E40)

Electromagnetic

250W	32°	5669 15
400W	44°	5674 15

HIT (E40)

Electromagnetic

250W	8°	5667 15
250W	12°	5668 15
400W	6°	5671 15
400W	18°	5673 15

HIT (E40) - HST (E40)

Electromagnetic

400W	6°	5672 15
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HIT-CE (G12)

Electromagnetic

250W	6°	5622 15
250W	20°	5623 15
250W	60°	5624 15

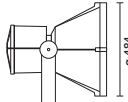


USB pen profiler

BZX1 04

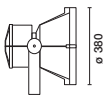
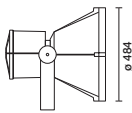
Complete with cable and battery for LED versions

installation systems

					
		code colour	code colour	code colour	code colour
	Aluminium flange for installation on poles ø 120 mm	6012 15 for 1 floodlight	6012 15 for 1 floodlight	6012 15 for 1 floodlight	6173* 15 for 1 floodlight
	Flanges with code 6173-6174 are in steel	6013 15 for 2 floodlights	6013 15 for 2 floodlights	6013 15 for 2 floodlights	6174* 15 for 2 floodlights
	Aluminium flange for installation on poles ø 102 mm	6111 15 for 1 floodlight	6111 15 for 1 floodlight	6111 15 for 1 floodlight	---
		6112 15 for 2 floodlights	6112 15 for 2 floodlights	6112 15 for 2 floodlights	---
	Reinforcement bracket for application on a pole	---	---	---	6175 15
	Multiple support for two floodlights	6014 15	6014 15	6014 15	---
	Multiple support for three floodlights	6015 15	6015 15	6015 15	---
	Plate for ground anchorage	5951 15	5951 15	5951 15	5951 15
	Accessory retainer cable	BZF1 00	5949 00	5949 00	5949 00

* To be used in combination with reinforcement bracket code 6175



accessories									
		code	colour	code	colour	code	colour	code	colour
	Refractor for elliptical distribution	BZD8	24 for 6136-6137-6138-6140 6141-6142 and LED C.o.B. versions	1195	24 for 5614-5650-5651-5652 and LED C.o.B. versions	1196	24 for 5618-5658-5659	1197	24
	diffuser glass	BZD6	65 for 6136-6137-6138-6140 6141-6142 and LED C.o.B. versions	1158	65 for 5614-5650-5651-5652 and for LED C.o.B. versions	1159	65 for 5618-5658-5659	1160	65 for 5667-5668-5669-5671 5672-5673-5674
	Prismatic diffuser glass	6186	24 for LED C.o.B. versions	6190	24 for LED C.o.B. versions	---	---	---	---
	Visor	BZE9	15	5940	15	5941	15 for 5618-5658-5659	5942	15
	Cylindrical screen For C.o.B. LED versions, use in combination with prismatic diffuser glass	BZE7	74 for 6136-6140-BU88 BU89-BU94-BU95	6191	74 for BV00-BV01-E981-E982	---	---	---	---
	Single directional fin	BZE8	04	5937	04	5938	04 for 5618-5658-5659	5939	04
	Circular spill ring Cut-Off 45°	BZD9	04 for 6136-6140	5952	04 for 5614-5650-5651-5652	5953	04 for 5618-5658-5659	5954	04
		BZE0	04 for 6137-6138-6141-6142						
	Circular spill ring Cut-Off 60°	---	---	BZ09	04 for 5614-5650-5651	BZ26	04 for 5618-5658-5659	BZ30	04 for 5622-5623-5624
	Circular spill ring Full Comfort	BZE3	04 for 6136-6137-6138 6140-6141-6142	BZ08	04 for 5614-5650-5651	BZ25	04 for 5618-5658-5659	BZ29	04 for 5622-5623-5624
	Blade louver	BZE4	04 for 6136-6137-6138 6140-6141-6142	BZ23	04 for 5614-5650-5651	BZ27	04 for 5618-5658-5659	BZ31	04 for 5622-5623-5624
	Cross-bladed louver	BZE5	04 for 6136-6137-6138 6140-6141-6142	BZ24	04 for 5614-5650-5651	BZ28	04 for 5618-5658-5659	BZ32	04 for 5622-5623-5624
	Interchangeable reflectors for LED C. or B. versions								
	spot (8°)	6187	12	6192	12	---	---	---	---
	flood (30°)	6188	12	6193	12	---	---	---	---
	wide flood (48°)	6189	12	6194	12	---	---	---	---
	Protection grille	\BZE6	78	5943	78	5944	78	5945	78