

MaxiWoody

design Mario Cucinella

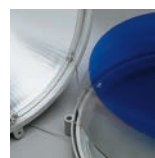


Features

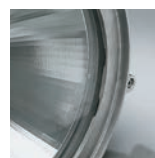


IP67 IK08

- 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 assembly and frame in aluminium alloy; sodium-calcium tempered sealing glass, transparent colourless, 4 mm thick; superpure aluminium reflector.
- Optical assembly double adjustability.
- Graduated scale and mechanical aiming lock.
- High performance optics (Opti Smart) and uniform light distribution.
- LED C.o.B. versions with Opti Beam high-efficiency reflector
- Monochromatic LED version with 24/36-LED circuit, optics with plastic lenses, glass with customised serigraphy, 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.



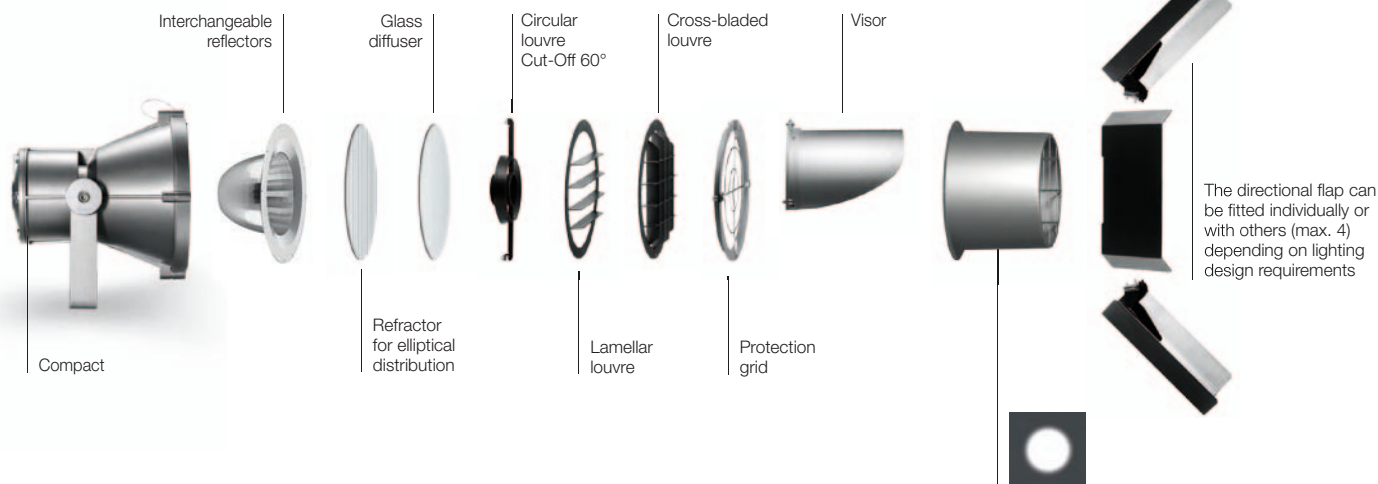
Retention cable



Slots allowing rainwater to run off



Removable plate



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 color features to be changed, to make the most of the objects lit or the space.

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.



Circular louvre Full Comfort

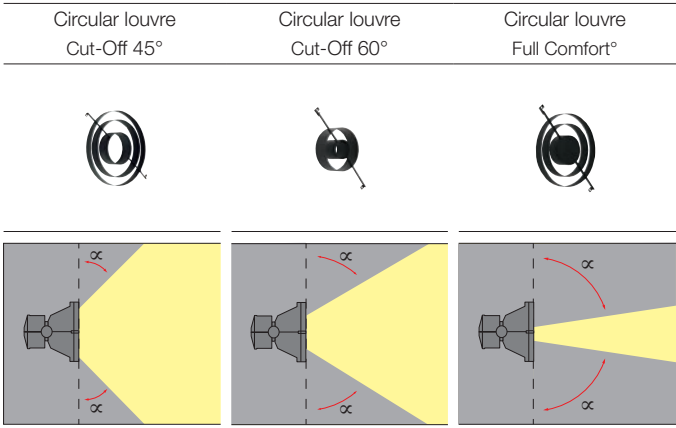


Lamellar louvre



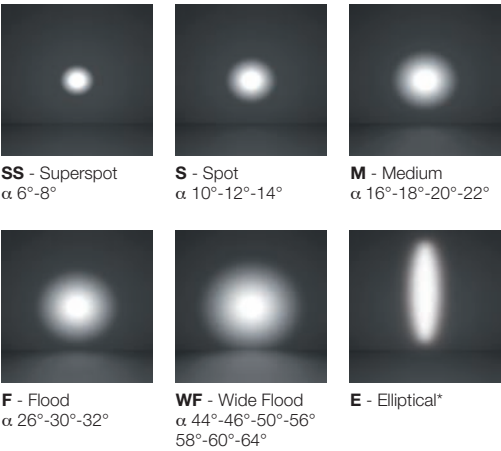
Cross-bladed louvre

A wide range of anti-glare louvers for maximum visual comfort.



The screening of the louvers angles apply for all sizes of floodlight

Optics and lamps



LED	17 - 24 - 35W	HIT	250 - 400W
	36 - 38 - 52W	HST	400W
LED	34W	HIE	250 - 400W
LED	36W	HSE	250 - 400W
HIT-CE	35 - 70 - 150W	HIT-DE-CE	70 - 150W
	250W	HST-DE	70 - 150W

* Elliptical optic is obtained by installing the respective accessories.

LED

- **LED C.o.B.**
- Colour stability
Mac Adam <3
- Life
100000 h **L80 B10**
- Color temperature:
Neutral white **4000K**
Warm white **3000K**
Tunable white **2700K-6000K**

Energy saving

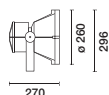
lumen lm	LED	HIT G12	ENERGY SAVING
3000	24W	35W	31%
6500	52W	70W	26%

(3000K) LED energy saving compared with conventional lamps

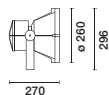
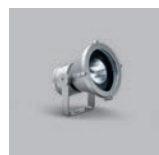
MaxiWoody system

This range of floodlights can be installed on three pole systems: CityWoody (page 429), FrameWoody (page 435), MultiWoody (page 441).





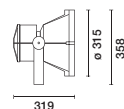
light source	W	lm	optic	code	colour
LED	Compact				
	4000K - CRI 80 - Single Chip				
	24 W	3000	12°	6146	15
	3000K - CRI 80 - Single Chip				
	24 W	3000	12°	6147	15
HIT-CE (G12) 	35 W		6°	6136	15
	35 W		22°	6137	15
	35 W		56°	6138	15
	35 W		AL	6139	15
	70 W		6°	6140	15
	70 W		26°	6141	15
	70 W		58°	6142	15
	70 W		AL	6143	15



LED

Compact				
4000K - CRI 80 - C.o.B.				
24W	3100	10°	BU88	15
24W	3100	32°	BU90	15
24W	3100	50°	BU92	15
3000K - CRI 80 - C.o.B.				
24W	3000	10°	BU89	15
24W	3000	32°	BU91	15
24W	3000	50°	BU93	15
4000K - CRI 80 - C.o.B. dimmable DALI / Push Dim				
35W	4400	10°	BU94	15
35W	4400	30°	BU96	15
35W	4400	50°	BU98	15
3000K - CRI 80 - C.o.B. dimmable DALI / Push Dim				
35W	4200	10°	BU95	15
35W	4200	30°	BU97	15
35W	4200	50°	BU99	15

Complete with power supply and electronic DALI control card.
DALI versions occupy 1 address.



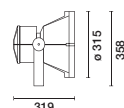
light source	W	lm	optic	code colour
LED	Small body			
4000K - CRI 80 - Single Chip				
36W	4400	12°	BB28	15
3000K - CRI 80 - Single Chip				
36W	4400	12°	BB29	15
	RGB Single Chip - DMX512-RDM			
34W	1950	12°	BV52	15
34W	1950	32°	BV53	15
	Tunable white Single Chip - DMX512-RDM			
36W	3250	14°	BV54	15
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 BZ07**) to be placed between the DATA+ and DATA- cables of the last product in the line.

HIT-CE (G12)	70W	6°	5650	15
	70W	26°	5651	15
	70W	64°	5614	15

HIT-DE-CE (Rx7s)	70W	ST	5684	15
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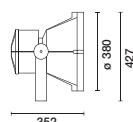
HST-DE (Rx7s)				
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LED	4000K - CRI 80 - C.o.B. dimmable DALI			
52W	6800	12°	BV00	15
52W	6800	30°	BV02	15
52W	6800	46°	BV04	15
3000K - CRI 80 - C.o.B. dimmable DALI				
52W	6500	12°	BV01	15
52W	6500	30°	BV03	15
52W	6500	46°	BV05	15

Complete with power supply and electronic DALI control card.
DALI versions occupy 1 address.

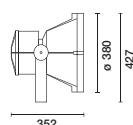
Compatible with light management systems of the iGuzzini range illustrated on page 693.
For the system definition, refer to the instructions.



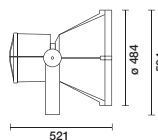
light source	W _{min}	W _{max}	lm _{min}	lm _{max}	code colour
LED					
Multipower DALI					
4000K - CRI 70 - Opti Smart - ST1 optic					
17 W	22 W	1630	2150	BV07	15
3000K - CRI 70 - Opti Smart - ST1 optic					
17 W	22 W	1500	1980	BT89	15
4000K - CRI 70 - Opti Smart - ST1.2 optic					
38 W	51 W	4120	5230	BV13	15
3000K - CRI 70 - Opti Smart - ST1.2 optic					
38 W	51 W	3790	4811	BT93	15

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). The values of other profiles can be consulted in the online catalogue: "http://products.iguzzini.com"



light source	W	optic	code colour
HIT-CE (G12)	150 W	6°	5658 15
	150 W	16°	5659 15
	150 W	44°	5618 15
HIT-DE-CE (Rx7s)	150 W	ST	5666 15
HST-DE (Rx7s)			



light source	W	optic	code colour
HIT (G.E.) (E40)	250 W	8°	5667 15
	250 W	16°	5668 15
	400 W	6°	5671 15
	400 W	18°	5673 15
HIE (Osram) HIE (HCI-E) (E40)	250 W	32°	5669 15
HSE (E40)			
HIT-CE (G12)	250 W	6°	5622 15
	250 W	20°	5623 15
	250 W	60°	5624 15
HIT (Osram) (E40)	400 W	6°	5672 15
HST (E40)			
HIE/M (Osram) (E40)	400 W	44°	5674 15
HSE (E40)			

	code	colour
USB pen profiler	BZX1	04
Complete with cable and battery for LED versions		

installation systems

	code	colour	code	colour	code	colour	code	colour
	6012	15	6012	15	6012	15	6173*	15
	for 1 floodlight		for 1 floodlight		for 1 floodlight		for 1 floodlight	
	6013	15	6013	15	6013	15	6174*	15
	for 2 floodlights		for 2 floodlights		for 2 floodlights		for 2 floodlights	
	6111	15	6111	15	6111	15	---	---
	for 1 floodlight		for 1 floodlight		for 1 floodlight			
	6112	15	6112	15	6112	15		
	for 2 floodlights		for 2 floodlights		for 2 floodlights			
	6014	15	6014	15	6014	15	---	---
	for two floodlights		for two floodlights		for two floodlights			
	6015	15	6015	15	6015	15	---	---
	for three floodlights		for three floodlights		for three floodlights			
	5951	15	5951	15	5951	15	5951	15
	BZF1	00	5949	00	5949	00	5949	00

* For use 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 for LED C.o.B. versions	1195 24 for 5614-5650-5651-5652 and for LED C.o.B. versions	1196 24 for 5618-5658-5659	1197 24
	Glass diffuser	BZD6 65 for 6136-6137-6138-6140 6141-6142 and for 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 glass diffuser	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 The use with prismatic glass diffuser is recommended for C.o.B. LED versions	BZE7 74 for 6136-6140-BU88 BU89-BU94-BU95	6191 74 for LED C.o.B. versions	---	---
	Single directional flap	BZE8 04	5937 04	5938 04 for 5618-5658-5659	5939 04
	Circular louvre Cut-Off 45°	BZD9 04 for 6136-6140 BZE0 04 for 6137-6138-6141-6142	5952 04 for 5614-5650-5651-5652	5953 04 for 5618-5658-5659	5954 04
	Circular louvre Cut-Off 60°	---	BZ09 04 for 5614-5650-5651	BZ26 04 for 5618-5658-5659	BZ30 04 for 5622-5623-5624
	Circular louvre 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
	Lamellar louvre	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 louvre	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.o.B.				
	spot (8°)	6187 12	6192 12	---	---
	flood (30°)	6188 12	6193 12	---	---
	wide flood (48°)	6189 12	6194 12	---	---
	Protection grid	BZE6 78	5943 78	5944 78	5945 78