

MaxiWoody

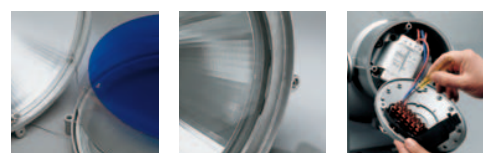
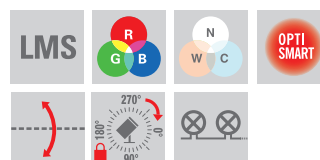
design Mario Cucinella



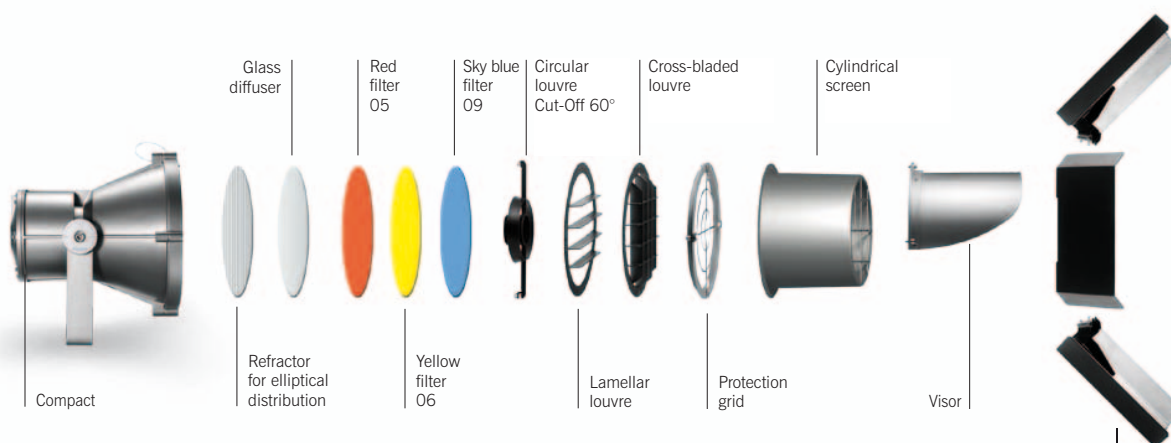
Features



- 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.
- 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 WNC (White Tuning) 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.

The directional flap can be fitted individually or with others (max. 4) depending on lighting design requirements

MaxiWoody

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

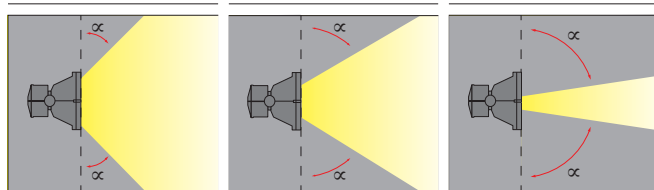
A wide range of anti-glare louvers for maximum visual comfort.



Circular louvre
Cut-Off 45°

Circular louvre
Cut-Off 60°

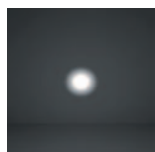
Circular louvre
Full Comfort°



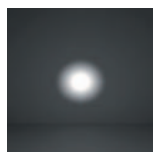
The screening of the louvers angles apply for all sizes of floodlight

MaxiWoody

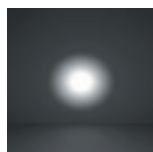
Optics and lamps



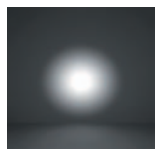
SS - Superspot
α < 8°



S - Spot
α from 9° to 15°



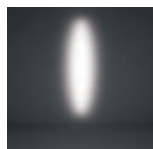
M - Medium
α from 16° to 25°



F - Flood
α from 26° to 39°



WF - Wide Flood
α from 40° to 60°



E - Elliptical*

LED	18 - 24 - 27 - 28W	TC-TEL	14 - 17W
	30 - 34 - 36 - 39W	TC-TEL	26 - 32 - 42W
	42 - 53W	HIT	250 - 400W
LED RGB	34W	HIE/C/M	70 - 150W
LED WNC	36W	HIT-CE	70W
HIT-CE	35 - 70 - 150W 250W	HIE	250 - 400W

* Elliptical optic is obtained by installing the respective accessories.

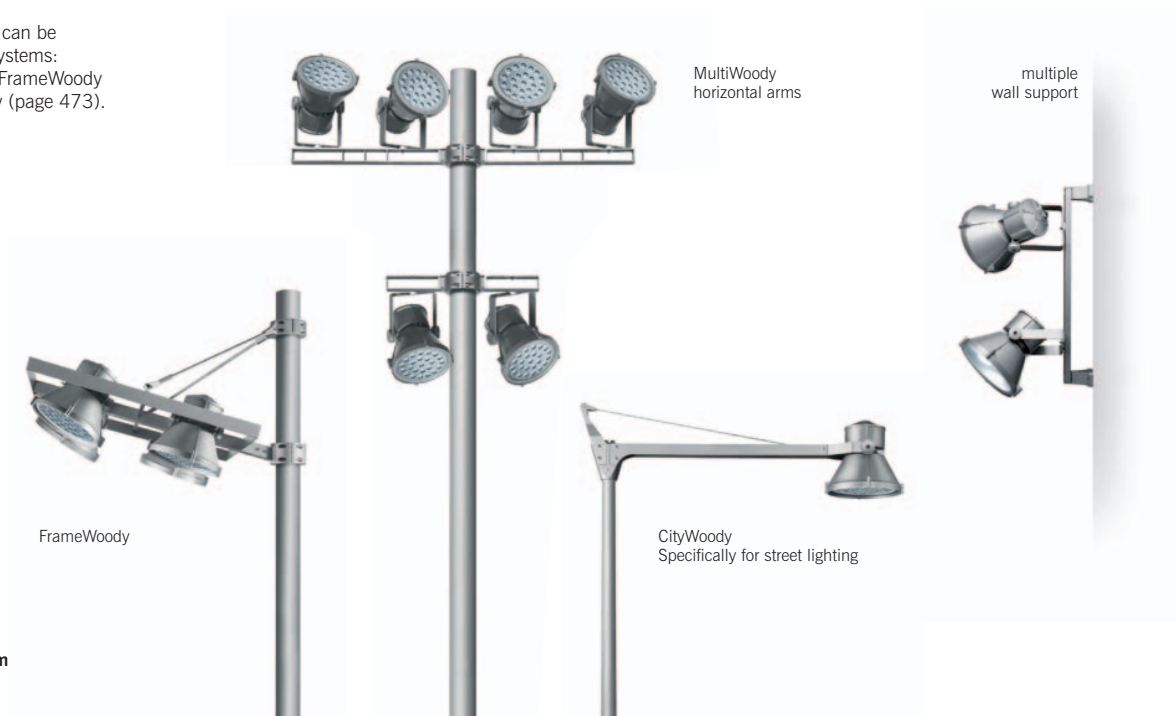
- **LED** Single Chip
- Colour stability
Mac Adam <3
- Life
50000 h **L70**
- Color temperature:
Neutral white **4000K**
Warm white **3000K**

lumen lm	LED	HIT G12 	
1760	28W	35W	20%
2680	42W	70W	60%

(3000K) LED energy saving compared with conventional lamps

MaxiWoody system

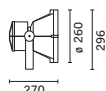
This range of floodlights can be installed on three pole systems: CityWoody (page 461), FrameWoody (page 467), MultiWoody (page 473).



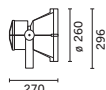
MaxiWoody



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GREY

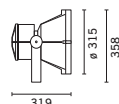


light source	W	lm	optic	code	colour
LED	Neutral white Single Chip				
	28 W	2030	8°	6146	15
	28 W	2030	32°	6148	15
	27 W	1980	ALo	6150	15
	Warm white Single Chip				
	28 W	1760	8°	6147	15
	28 W	1760	32°	6149	15
	27 W	1980	ALo	6151	15
HIT-CE (G12)	35 W		6°	6136	15
	35 W		22°	6137	15
	35 W		56°	6138	15
	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
TC-TEL (GR14q-1)	14/17 W		56°	6144	15
	26/32/42 W		58°	6145	15
TC-TEL (GX24q-3/4)					



light source	W	lm	optic	code	colour
LED	Neutral white COB dimmable 1-10V				
	24 W	3140	8°	BU88	15
	24 W	3140	30°	BU90	15
	24 W	3140	48°	BU92	15
	Warm white COB dimmable 1-10V				
	24 W	3000	8°	BU89	15
	24 W	3000	30°	BU91	15
	24 W	3000	48°	BU93	15
	Neutral white COB dimmable DALI				
	36 W	4190	8°	BU94	15
	36 W	4190	30°	BU96	15
	36 W	4190	48°	BU98	15
	Warm white COB dimmable DALI				
	36 W	4000	8°	BU95	15
	36 W	4000	30°	BU97	15
	36 W	4000	48°	BU99	15

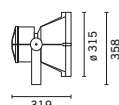
Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.



light source	W	lm	optic	code	colour
LED	Neutral white Single Chip				
	42 W	3090	8°	BB28	15
	42 W	3090	30°	BB30	15
	Warm white Single Chip				
	42 W	2680	8°	BB29	15
	42 W	2680	30°	BB31	15
	RGB Single Chip - DMX512-RDM				
	34 W	1800	8°	BV52	01-15
	34 W	1800	30°	BV53	01-15
	WNC Single Chip - DMX512-RDM				
	36 W	3340	8°	BV54	15
	36 W	3340	30°	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. DALI versions available on request.

HIT-CE (G12)	70 W		6°	5650	15
	70 W		26°	5651	15
	70 W		64°	5614	15
HIE (Osram) (E27)	70 W (HIE/C)		6°	5652	15
	70 W (HIE/M)		16°		
HST (E27)	70 W		6°	5653	15
HIT-CE (E27)					
HSE (E27)	70 W (HSE)		28°	5654	15
	70 W (HIE-CE)		16°		
HIE-CE (E27)					
HIT-CE (PGZ12)	60 W		ST	5616	15
HIT-DE-CE (Rx7s)	70 W		ST	5684	15
HST-DE (Rx7s)					



light source	W	lm	optic	code	colour
LED	Neutral white COB dimmable DALI				
	53 W	7300	8°	BV00	15
	53 W	7300	30°	BV02	15
	53 W	7300	48°	BV04	15
	Warm white COB dimmable DALI				
	53 W	7000	8°	BV01	15
	53 W	7000	30°	BV03	15
	53 W	7000	48°	BV05	15

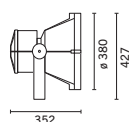
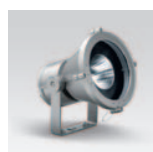
Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.

Compatible with light management systems of the iGuzzini range illustrated on page 25. For the system definition, refer to the instructions.

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GREY

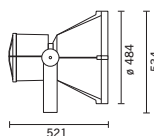


light source	W	lm	optic	code	colour
LED					
Neutral white Opti Smart					
30W	3180	ST1	BV11	15	
39W	4120	ST1.2	BV13	15	
Neutral white Opti Smart DALI					
18W	1570	ST1C	BV07	15	
Neutral white Opti Smart bi-energy					
18W	1570	ST1C	BV09	15	
Warm white versions available on request					

HIT-CE (G12)	150W	6°	5658	15	
	150W	16°	5659	15	
	150W	44°	5618	15	
HIE/C (Sylvania) (E27)	150W (HIE/C)	6°	5660	15	
	150W (HIE/M)	22°			
HIE/M (Sylvania) (E27)					
HIT-CE (PGZ12)	140W	ST	5620	15	
HIT-DE-CE (Rx7s)	150W	ST	5666	15	
HST-DE (Rx7s)					

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://catalog.iguzzini.com"

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



light source	W	optic	code	colour
HIT (Osram) (E40)	250W	8°	5667	15
	250W	16°	5668	15
	400W	6°	5671	15
	400W	18°	5673	15

HIE (Osram) HIE (HCI-E) (E40)	250W	32°	5669	15

HSE (E40)				

HST (E40)	250W	6°	5670	15

HIT-CE (G12)	250W	6°	5622	15
	250W	20°	5623	15
	250W	60°	5624	15

HIT (Osram) (E40)	400W	6°	5672	15

HST (E40)				

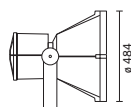
HIE/M (Osram) (E40)	400W	44°	5674	15

HSE (E40)				

HIT-TC-CE (G22)	600/1000W	4°	6167	15
	600/1000W	8°	6168	15
	600/1000W	44°	6169	15

	code	colour
IP65 aluminium box with ballast and capacitor	6171	15
		for 600W
	6172	15
		for 1000W

installation systems



	code	colour	code	colour	code	colour	code	colour
Aluminium flange for installation on poles ø 120 mm The flanges with codes 6173-6174 are made of steel	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
Aluminium flange for installation on poles ø 102 mm	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		
Reinforcement bracket for pole application	---	---	---	---	---	---	6175	15
Multiple support for two floodlights	6014	15	6014	15	6014	15	---	---
Multiple support for three floodlights	6015	15	6015	15	6015	15	---	---
Ground anchoring plate	5951	15	5951	15	5951	15	5951	15
Accessory retention cable	BZF1	00	5949	00	5949	00	5949	00



* For use with reinforcement bracket code 6175

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accessories					
		code colour	code colour	code colour	code colour
	Reflector for elliptical distribution	BZD8 24 for 6136-6137-6138 6140-6141-6142-6144 (14W)-6145 (26W) and for LED COB versions	1195 24 for 5614-5650-5651 5652-5653-5654 and for LED COB versions	1196 24 for 5618-5658 5659-5660	1197 24 no for 600/1000 W
	Glass diffuser	BZD6 65 for 6136-6137-6138 6140-6141-6142-6144 (14W)-6145 (26W)	1158 65 for 5614-5650-5651 5652-5653-5654	1159 65 for 5618-5658 5659-5660	1160 65 for 5667-5668-5669 5670-5671-5672 5673-5674
	Prismatic glass diffuser	6186 24 for LED COB versions	6190 24 for LED COB versions	---	---
	Coloured filters	BZD7 05-06 09 for 6136-6137-6138 6140-6141-6142-6144 (14W)-6145 (26W) and for LED COB versions	1158 05-06-09 for 5614-5650-5651 5652-5653-5654 and for LED COB versions	1159 05-06-09 for 5618-5658 5659-5660	1160 05-06-09 for 5667-5668 5669-5670
	Visor	BZE9 15	5940 15	5941 15 for 5618-5658 5659-5660	5942 15
	Cylindrical screen The use with prismatic glass diffuser is recommended for COB LED versions	BZE7 74 for 6136-6140-BU88 BU89-BU94-BU95	6191 74 for LED COB versions	---	---
	Single directional flap	BZE8 04	5937 04	5938 04 for 5618-5658 5659-5660	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 5652-5653-5654	5953 04 for 5618-5658 5659-5660	5954 04 no for 600/1000 W
	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 COB spot (8°) flood (30°) wide flood (48°)	6187 12 6188 12 6189 12	6192 12 6193 12 6194 12	---	---
	Protection grid	BZE6 78	5943 78	5944 78	5945 78
	Stainless steel anti-fall net	---	---	---	6176 00 for 600/1000 W