

Adjustability

Hole size Ø100mm

Product Specifications

Input Voltage	AC 220 -240V, 50-60Hz		
Fixture Power	20W	24W	28W
Driving Current	500 mA	600 mA	700 mA
Lumen Output*	1400 lm	1550 lm	1850 lm
Fixture Efficiency	70 lm/w	64.5 lm/w	66 lm/w
CRI	90		
Color Temperature	2700K/3000K/4000K		
Beam Angle	15°/24°/36°		
Source Type	Citizen COB LED		
Power Factor	>0.9		
Shielding Angle	60°		
Control Method	Not dimmable, Phase-cut dimming, 0/1-10V dimming, DALI dimming		

MacAdam Ellipse	<3 SDCM
CCT Tolerance	± 100 K
UGR	<19
Product Dimensions	Ø110*120 mm
Hole Size	Ø100 mm
Weight	0.97 kg
Package Size	L14*14*18.5 cm
Carton Size	20PCS/CTN, L44*W44*H39.5 cm

Safety Class	Class II
Ambient Temperature	-20°C-50°C
Storage Temperature	-20°C-50°C
Lumen Maintenance	-20°C-50°C, LED 50000H L90/B10-Ta25°
IP Rating	IP20
Housing Material	Die-cast Aluminium
Housing Color**	RAL 9006, RAL 9016, RAL 9005
Warranty	3 years

*Lumen output measured @ 2700K, 15° optics, ambient temperature 25°C

**RAL 9006 White aluminium, RAL 9016 Traffic white, RAL 9005 Jet black

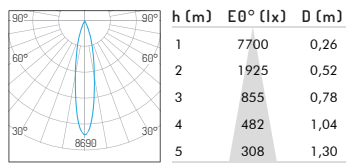
Ordering code

NO.	Housing color	Watt	CRI	CCT	Beam Angle	Control Method	Reflector
01.0610	YW - Matt white YB - Matt black XX - Customized Color	020 - 20W 024 - 24W 028 - 28W	90	27 - 2700K 30 - 3000K 40 - 4000K	15 - 15° 24 - 24° 36 - 36°	F - Standard on-off P - Phase dimming A - 0/1-10V dimming D - Dali dimming	0 - No Reflector 1 - Specular 2 - Matt white 3 - Matt black 4 - Pearl black 5 - Bright gold 6 - Matt silver 7 - Matt gold

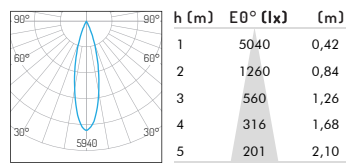
Example: 01.0610YW020902715F0

Photometric Distribution

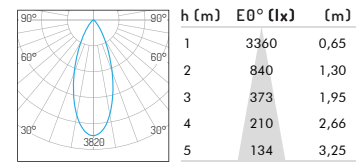
20W 15° 2700K



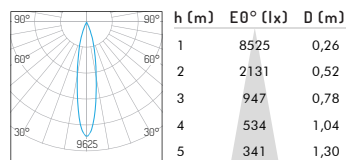
20W 24° 2700K



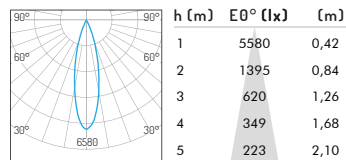
20W 36° 2700K



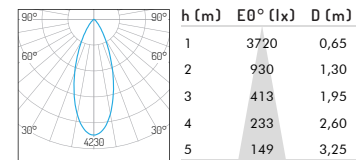
24W 15° 2700K



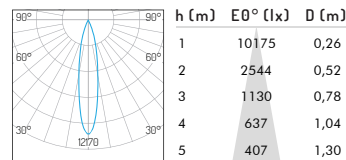
24W 24° 2700K



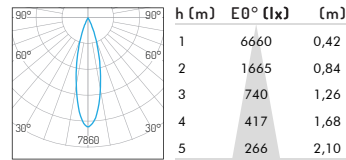
24W 36° 2700K



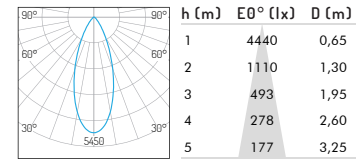
28W 15° 2700K



28W 24° 2700K



28W 36° 2700K



Optic Accessories



Honeycomb Louver



Specular



Elliptical diffuser Clear



Matt silver



Pearl black



Bright gold



Edge softening diffuser



Matt white

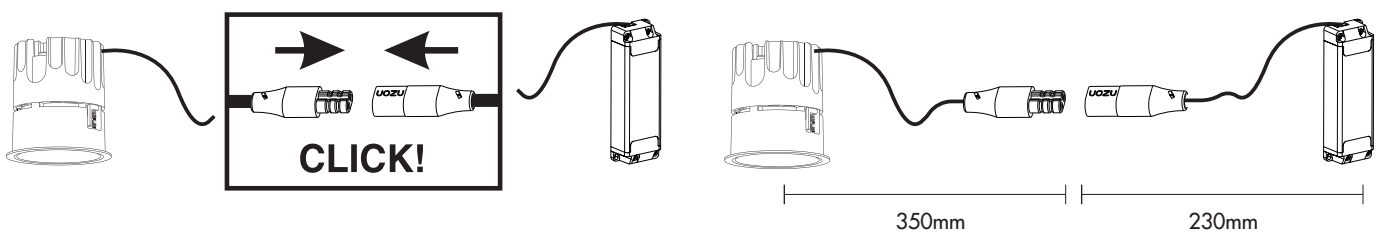


Matt black



Matt gold

Assembly Indication



Accessories

