

**Adjustability**

Hole size Ø 45mm

**Product Specifications**

Input Voltage	AC 220 -240V, 50-60Hz	
Fixture Power	5W	7W
Driving Current	150 mA	200 mA
Lumen Output*	350 lm	450 lm
Fixture Efficiency	70 lm/w	64.28 lm/w
CRI	90	
Color Temperature	2700K/3000K/4000K	
Beam Angle	15°/24°/36°	
Source Type	Citizen COB LED	
Power Factor	-	
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	Ø50*65 mm
Hole Size	Ø45 mm
Weight	0.3 kg
Package Size	L11.7*11*13.5 cm
Carton Size	24PCS/CTN, L46.5*W37.5*H29.5 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

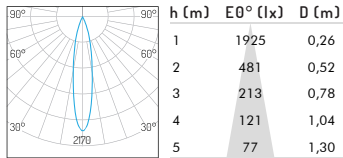
**Ordering code**

NO.	Housing color	Watt	CRI	CCT	Beam Angle	Control Method	Reflector
01.0310	YW - Matt white YB - Matt black XX - Customized Color	005 - 5W 007 - 7W	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

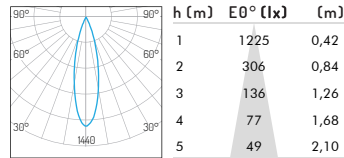
Example: 01.0310YW005902715F0

### Photometric Distribution

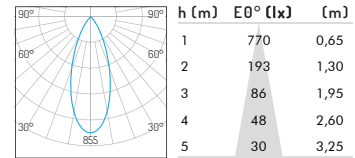
5W 15° 2700K



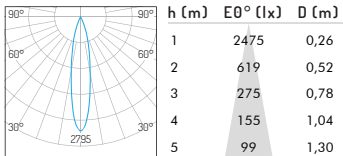
5W 24° 2700K



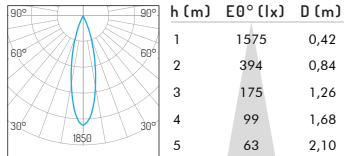
5W 36° 2700K



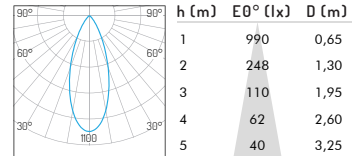
7W 15° 2700K



7W 24° 2700K



7W 36° 2700K



### Optic Accessories



Honeycomb Louver

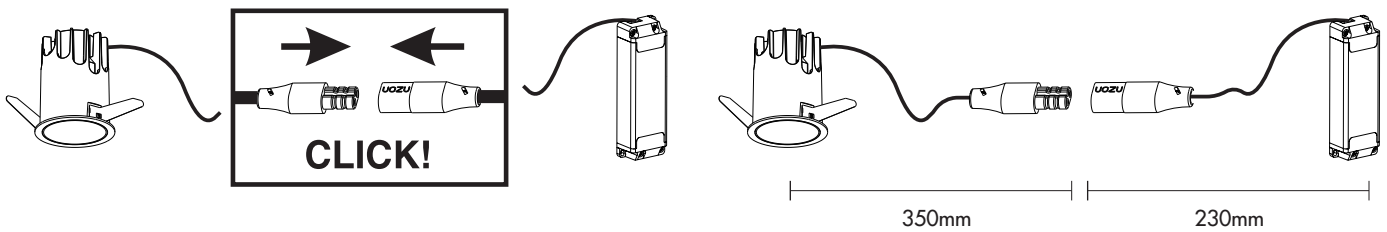


Elliptical diffuser Clear



Edge softening diffuser

### Assembly Indication



### Accessories



x1