

WPL EYELED DWL SQ TRIMLESS ADJ 25W 2.7K 12D WHT



Item code	41110055
Product family	EYELED
Series	DOWNLIGHT
Fixture voltage (V)	37
Fixture current (mA)	700
Fixture power (W)	25
CCT (K)	2700



General Characteristics

Power supply	NOT_INCLUDED
Fixture voltage (V)	37
Fixture current (mA)	700
Fixture power (W)	25
CCT (K)	2700
Beam opening (°)	12
Orientability (°)	340 - 90
Colour type	WARM WHITE
LED type	COB

Dimensional Characteristics

Length (mm)	152
Width (mm)	152
Height (mm)	103
Cutting size (mm)	156x156

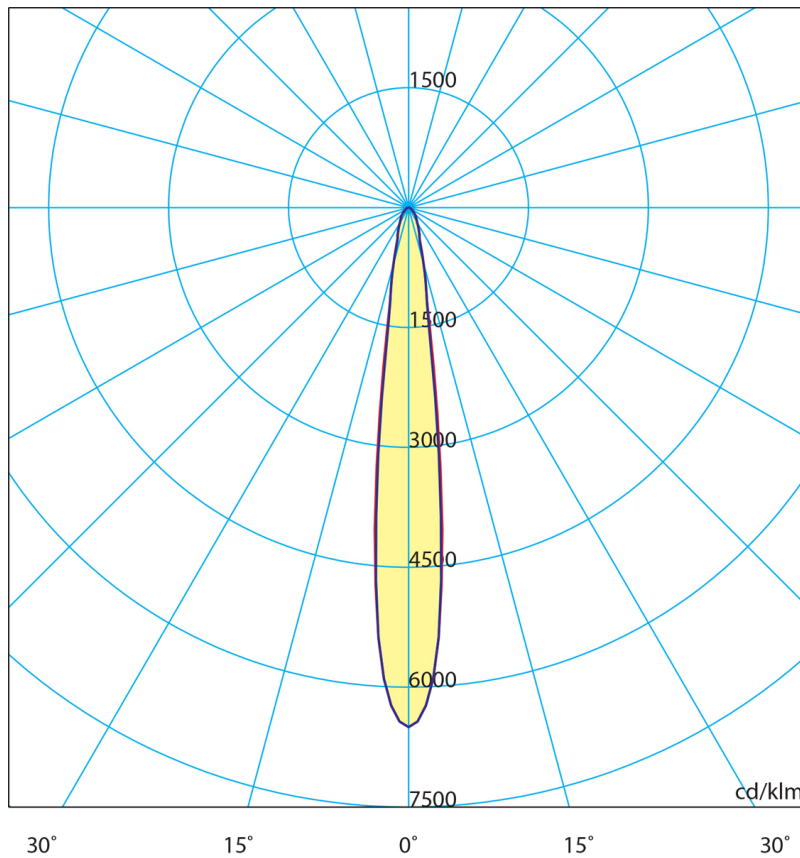
Performance

Led luminous flux (lm)	3250
Fixture luminous flux (lm)	2900
LED efficacy (lm/W)	130
Fixture efficacy (lm/W)	116
Luminous intensity (cd)	18844
CRI	85+
Average life time (h)	L80 50000h

Others characteristics

Environmental temperature range (°C)	-25 +40
IP prtction	20
Electric protection	III
Fire protection	F
Photobiological group	0

Lighting performance



H[m]	D[m]	Max lux	Med lux	Alpha=7.1°x7.1°	G=00	
1.00	0.25	18844	12216			
2.00	0.49	4711	3054			
3.00	0.74	2094	1357			
4.00	0.99	1178	763			
5.00	1.24	754	489			

Note: In case of lighting fixture with more than one lighting source, the illuminance plane is referred to the single lighting source.

Shipment characteristics

Barcode	8054890171441
Inner box (pcs)	1
Master box (pcs)	--
Fixture weight (Kg)	--

The product is designed, manufactured, tested and verified in compliance to the following product European Directive, Regulation and Standards:

EN 61547, EN 55015, EN 61000-3-2, EN 61000-3-3, EN 62471, IEC TR 62471-2, EN 62031+A1+A2, EN 60598-1, EN 60598-2-2, EN 55015+A1

2014/30/EU, 2011/65/EU, 2012/19/EU, 2010/30/EU, 874/2012/EU, 2009/125/EC, 1194/2012/EU