

WPL EYELED DWL SQ ADJ 33W 2.7K 12D WHT



Item code	41110035
Product family	EYELED
Series	DOWNLIGHT
Fixture voltage (V)	37
Fixture current (mA)	900
Fixture power (W)	33
CCT (K)	2700



General Characteristics

Power supply	NOT_INCLUDED
Fixture voltage (V)	37
Fixture current (mA)	900
Fixture power (W)	33
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)	100
Cutting size (mm)	140x140

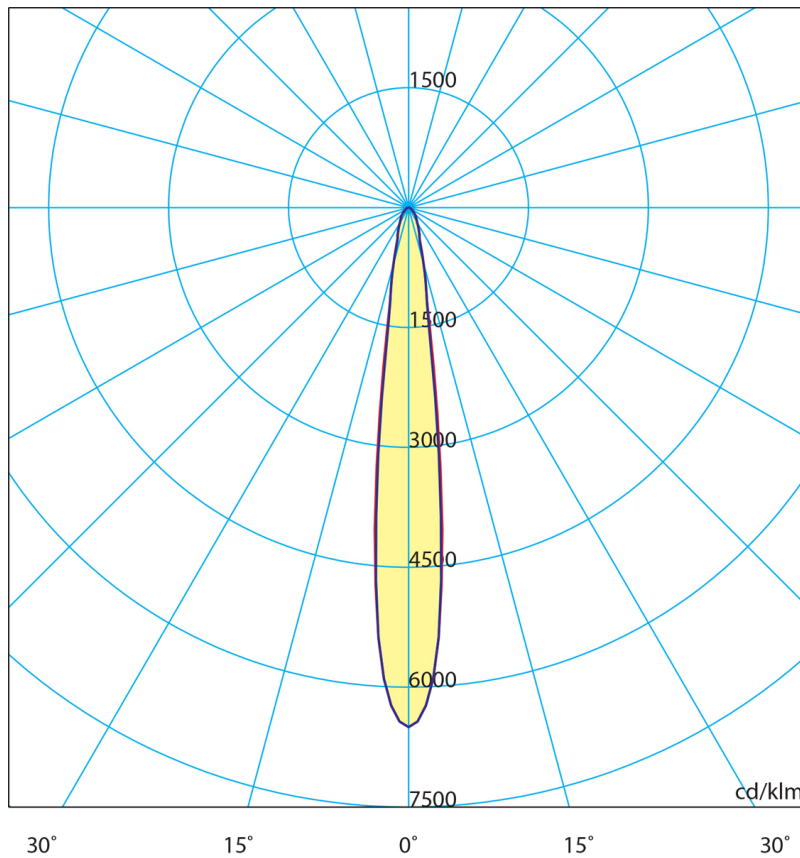
Performance

Led luminous flux (lm)	4220
Fixture luminous flux (lm)	3800
LED efficacy (lm/W)	128
Fixture efficacy (lm/W)	115
Luminous intensity (cd)	24692
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	24692	16007			
2.00	0.49	6173	4002			
3.00	0.74	2744	1779			
4.00	0.99	1543	1000			
5.00	1.24	988	640			

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	8054890171250
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