

# WPL EYELED DWL SQ ADJ 33W 2.7K 40D WHT



Item code	41110037
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 (°)	40
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

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## Performance

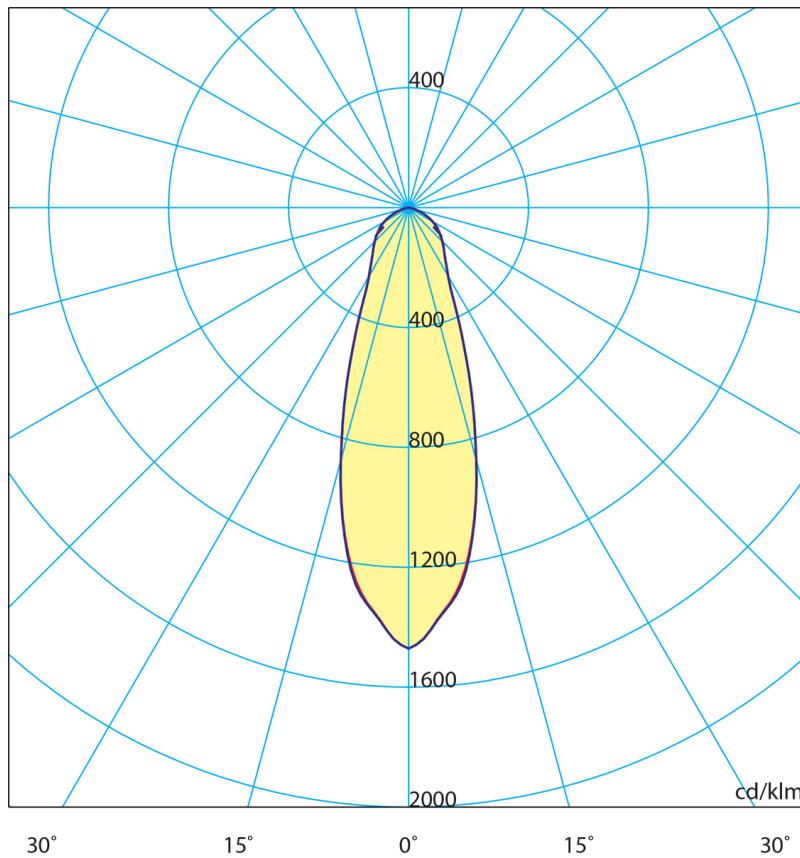
Led luminous flux (lm)	4220
Fixture luminous flux (lm)	3800
LED efficacy (lm/W)	128
Fixture efficacy (lm/W)	115
Luminous intensity (cd)	5590
CRI	85+
Average life time (h)	L80 50000h

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## 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=17.3°+17.3°	G=00	
1.00	0.62	5590	3360			
2.00	1.25	1398	840			
3.00	1.87	621	373			
4.00	2.49	349	210			
5.00	3.11	224	134			

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	8054890171274
Inner box (pcs)	1
Master box (pcs)	--
Fixture weight (Kg)	--

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## 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