

WLI BULK-R PL 20W NW VWFL WHT



Item code	51300015
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Product family	BULK
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Series	BULKHEAD
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Fixture voltage (V)	220-240
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Fixture current (A)	0.10
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Fixture power (W)	20
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CCT (K)	4000
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General Characteristics

Power supply	INSIDE
Fixture voltage (V)	220-240
Fixture current (A)	0.10
Fixture power (W)	20
Working frequency (Hz)	50/60
Power factor	0.85
LED power (W)	17
CCT (K)	4000
Beam opening (°)	124
Orientability (°)	--
Colour type	NATURAL WHITE
LED type	SMD

Dimensional Characteristics

Diameter (mm)	253
Height (mm)	103

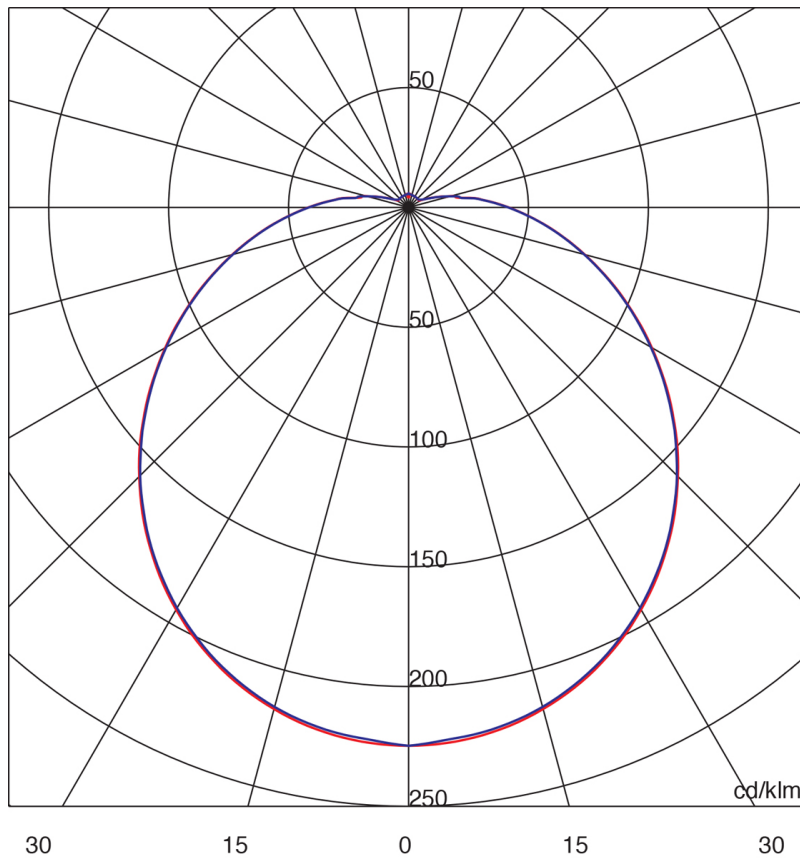
Performance


LED luminous flux (lm)	1960
Fixture luminous flux (lm)	1666
LED efficacy (lm/W)	115
Fixture efficacy (lm/W)	83
Luminous intensity (cd)	440
CRI	80+
Average life time (h)	L70 35000h

Others characteristics

Safety screen	PC
Environmental temperature range (°C)	-25/+40
IP protection	65
Electric protection	II
Fire protection	F
Photobiological group	0

Lighting performance



H[m]	D[m]	Max lux	Med lux	Alpha=61.7 +61.7	G=0.0	
1.00	3.72	440	81			
2.00	7.44	110	20			
3.00	11.15	49	9			
4.00	14.87	28	5			
5.00	18.59	18	3			

Shipment characteristics

Barcode	8054247488383
Inner box (pcs)	1
Master box (pcs)	12
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 61347-2-13+A1, EN 61347-1, EN 60598-2-1, EN 55015+A1

2014/35/EU, 2014/30/EU, 2011/65/EU, 2012/19/EU, 2010/30/EU, 874/2012/EU, 2009/125/EC, 1194/2012/EU