



■ greenius®

LED-AREALIGHT

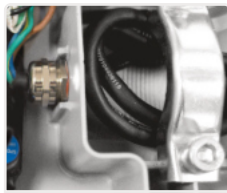
PRO L-SERIE



LED-AREALIGHT | PRO L-SERIES



Convenient connection



Strain relief, easy assembly



Housing that can be opened without tools



Ø 45 - 60 mm

Technically sophisticated and robust LED lighting solutions compliance with standards, even applications. Extremely durable and variety of installation projects.

highly efficient, our aesthetically sophisticated for streets and squares guarantee optimum lighting in under adverse conditions: various optics offer a wide range of virtually maintenance-free. Wide range of adapters and brackets for a

PRODUCT DATA

Power	20 Watt	30 Watt	40 Watt	60 Watt
Product dimensions	546 x 230 x 84 mm			
Luminous flux	≤ 2,600 Lumen	≤ 3,900 Lumen	≤ 5,200 Lumen	≤ 7,800 Lumen
Efficiency	≤ 130 Lumen / Watt			
Beam angle	Over 20 optics (also mixed) selectable (Type I Type II Type III Type IV Type V)			
LED Chip Brand type	NICHIA SMD3030			
Number of LEDs	1 18 pcs.			
LED Driver Brand Type	PHILIPS XITANIUM SERIE			
Material: housing cover	PC (polycarbonate) highly translucent PC (polycarbonate)			
Colour Rendering Index (CRI)	> 70 Ra > 80 Ra > 90 Ra			
Useful life Failure rate	> 100,000 hrs. L80B10			
IP-Classification	IP67			
Options	DALI 1-10 V Photocells Sensors			
Ambient temperature (ta)	-40 °C to +60 °C			
Correlated Colour Temperature (CCT)	amber: 2K warm white: 3K neutral white: 4K Daylight: 5K Daylight +/-: 6K			
Deviation of the colour adjustment	SDCM <5			
Certification (LED / Driver)	CE (LVD) CE (EMC) Rohs (2011/65/EC) UL CUL DLC LM79 ...			
Voltage	220 - 240 VAC 50/60 Hz			
Item number	PRO-L-20	PRO-L-30	PRO-L-40	PRO-L-60

LOGISTICS DATA

Product weight	4.3 kg
Packaging unit	1 pc.
Weight packing unit	4.94 kg
Dimensions packing unit	60 x 26.5 x 15 cm