



Ledinaire StreetLight

BRP062 LED72/740 PSU 54W SLA CE

LED module 7200 lm - Electronic transformer - Safety class II - - - Side-entry for diameter 48 to 60 mm

Ledinaire Streetlight has been designed with Led transition in mind. Whether to refurbish old HID lanterns, or on a new country street, where you want citizens to feel safe. Ledinaire Streetlight offers simple benefits and reliable performance

Product data

General Information	
Lamp family code	LED72 [LED module 7200 lm]
Light source color	740 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Electronic transformer
Driver included	Yes
Optical cover/lens type	Polycarbonate
Luminaire light beam spread	-
Connection	-
Cable	Cable 0.5 m without plug
Protection class IEC	Safety class II
Flammability mark	-
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Optic type outdoor	-
Constant light output	No
Number of products on MCB of 16 A type B	40

Photobiological risk	Photobiological risk group 1 @ 200mm to
	EN62471
Photobiological risk specification	4 m
EU RoHS compliant	Yes
Light source engine type	LED
Light Technical	
Upward light output ratio	0
Standard tilt angle posttop	-
Standard tilt angle side entry	O°
Operating and Electrical	
Input Voltage	220/240 V
Input Frequency	50 or 60 Hz
Inrush current	1.2 A
Inrush time	14 ms
Power Factor (Min)	0.95

Datasheet, 2021, February 22 data subject to change

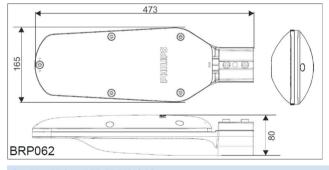
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Controls and Dimening	
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminium pressure die cast
Reflector material	-
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	Aluminum
Mounting device	Side-entry for diameter 48 to 60 mm
Optical cover/lens shape	Curved
Optical cover/lens finish	Clear
Overall height	80 mm
Effective projected area	0.08 m²
Color	Dark gray
Dimensions (Height x Width x Depth)	80 x NaN x NaN mm (3.1 x NaN x NaN in)
Approval and Application	
Ingress protection code	IP65 Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK07 [2 J reinforced]
Surge Protection (Common/Differential)	Luminaire surge protection level until 4
	kV differential mode and 4 kV common
	mode
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	6302.2 lm
Luminous flux tolerance	+/-7%

Initial LED luminaire efficacy	117 lm/W	
Init. Corr. Color Temperature	4000 K	
Init. Color Rendering Index	>70	
Initial chromaticity	(0.3743 / 0.3743)SDCM 5	
Initial input power	54 W	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Lumen maintenance at median useful life*	L80	
50000 h		
Application Conditions		
Ambient temperature range	-30 to +40 °C	
Performance ambient temperature Tq	25 ℃	
Maximum dim level	Not applicable	
Product Data		
Full product code	871951451210899	
Order product name	BRP062 LED72/740 PSU 54W SLA CE	
EAN/UPC - Product	8719514512108	
Order code	919515814273	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	4	
Material Nr. (12NC)	919515814273	
Net Weight (Piece)	1.800 kg	



Dimensional drawing



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