



Ledinaire StreetLight

BRP056 LED34/730 PSU 27W SLF CE

Ledinaire StreetLight, 27 W, 2952.2 lumen, 3000 K, CRI70, Safety class II, IP65, SRG4-4

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

ED
es
unit
ED34 [LED module 3400 lm]
ED
alue
0
952.2 lumen
000 K
1 lm/W
70
30 warm white
olycarbonate
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

Optic type outdoor	-
Operating and Electrical	
Input Voltage	220/240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Inrush current	0.9 A
Inrush time	8.5 ms
Power Consumption	27 W
Power Factor (Fraction)	0.95
Connection	-
Cable	Cable 0.5 m without plug
Number of products on MCB of 16 A type B	77
Temperature	
Ambient temperature range	-30 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)

Datasheet, 2023, June 22 data subject to change

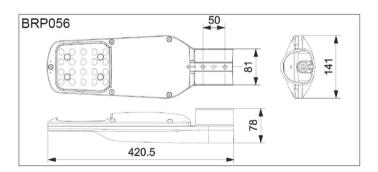
Ledinaire StreetLight

Mechanical and Housing Housing Material Aluminium pressure die cast Reflector material - Optic material Polycarbonate Optical cover/lens material Polycarbonate Fixation material Aluminum Housing Color Dark gray Mounting device Side-entry for diameter 48 to 60 mm Optical cover/lens shape Curved Optical cover/lens finish Clear Overall length 421 mm Overall width 141 mm Overall height 78 mm Effective projected area 0.06 m² Dimensions (Height x Width x Depth) 78 x 141 x 421 mm Approval and Application Ingress protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) Luminaire surge protection level until 4 kV differential mode and 4 kV common mode Sustainability rating - Protection class IEC Safety class II Flammability mark - CE mark Yes ENEC mark Warranty period 3 years	Constant light output	No
Reflector material Optic material Optical cover/lens material Polycarbonate Polycarbonate Polycarbonate Polycarbonate Polycarbonate Fixation material Housing Color Dark gray Mounting device Side-entry for diameter 48 to 60 mm Optical cover/lens shape Curved Optical cover/lens finish Clear Overall length 421 mm Overall width 141 mm Overall height 78 mm Effective projected area O.06 m² Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) Luminaire surge protection level until 4 kV differential mode and 4 kV common mode Sustainability rating Protection class IEC Flammability mark - CE mark Yes ENEC mark -		
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Housing Color Dark gray Mounting device Side-entry for diameter 48 to 60 mm Optical cover/lens shape Curved Optical cover/lens finish Clear Overall length 421 mm Overall width 141 mm Overall height 78 mm Effective projected area 0.06 m² Dimensions (Height x Width x Depth) 78 x 141 x 421 mm Approval and Application 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 Sustainability rating - Protection class IEC Safety class II Flammability mark - CE mark Yes ENEC mark	Optical cover/lens material	Polycarbonate
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Surge Protection (Common/Differential) Luminaire surge protection level until 4 kV differential mode and 4 kV common mode Sustainability rating Protection class IEC Safety class II Flammability mark - CE mark Yes ENEC mark -		proof]
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Sustainability rating - Protection class IEC Safety class II Flammability mark - CE mark Yes ENEC mark -	Surge Protection (Common/Differential)	Luminaire surge protection level until 4
Sustainability rating - Protection class IEC Safety class II Flammability mark - CE mark Yes ENEC mark -		kV differential mode and 4 kV common
Protection class IEC Safety class II Flammability mark - CE mark Yes ENEC mark -		mode
Flammability mark - CE mark Yes ENEC mark -	Sustainability rating	-
CE mark Yes ENEC mark -	Protection class IEC	Safety class II
ENEC mark -	Flammability mark	-
	CE mark	Yes
Warranty period 3 years	ENEC mark	-
	Warranty period	3 years

Photobiological risk	Photobiological risk group 1 @200mm to	
	EN62778	
Photobiological risk specification	4 m	
EU RoHS compliant	Yes	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-7%	
Initial chromaticity	(0.4329 / 0.402) SDCM 5	
Power consumption tolerance	+/-10%	
Init. Color Rendering Index Tolerance	+/-2	
Over Time Performance (IEC Compliant)		
Lumen maintenance at median useful life*	L80	
50000 h		
Application Conditions		
Performance ambient temperature Tq	25 ℃	
Maximum dim level	Not applicable	
Product Data		
Full product code	871951451211599	
Order product name	BRP056 LED34/730 PSU 27W SLF CE	
Order code	919515814268	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	4	
Material number (12NC)	919515814268	
Full product name	BRP056 LED34/730 PSU 27W SLF CE	
EAN/UPC - Case	8719514511514	



Dimensional drawing



Ledinaire StreetLight



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