

PRODUCT DATASHEET

URBAN LITE S 30W 840 IP65 GY

URBAN LITE | Road, path and area lighting



Areas of application

- Streets
- Parking lots, city squares, parks

Product benefits

- Lightweight design
- Slim profile
- 3 years guarantee

Product features

- Asymmetric light distribution for various application areas
- Side-entry mounting for 48...60 mm poles
- Integrated 220...240 V_{AC} driver

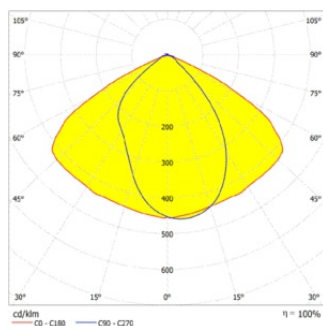
TECHNICAL DATA

Electrical data

Nominal wattage	30.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	130 mA
Max. number of luminaires per miniature circuit breaker C16	98
Power factor λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	I
Operating mode	Mains voltage

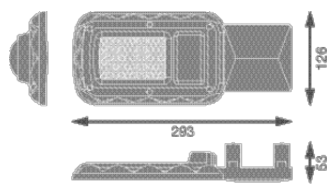
Photometrical data

Luminous flux	3450 lm
Luminous efficacy	115 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	< 5 sdcm
Photobiological safety group acc. to EN62778	RG1
Beam angle	115 ° x 70 °



Dimensions & Weight

Length	293.00 mm
Width	126.00 mm
Height	53.00 mm
Product weight	650.00 g
Cable length	400 mm



Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-30...+35 °C
Type of connection	Cable, 3-pole
Type of protection	IP65
Protection class IK (shock resistance)	IK07
Dimmable	No
Mounting type	Side entry
Mounting location	Pole
Application environment	Outdoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	35000 h ¹⁾
Number of switching cycles	20000

¹⁾ t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

Standards	CE / REACH / RoHS
Luminaire with limited surface temperature, "D sign"	No

DOWNLOAD DATA

Documents and certificates



User instruction

Photometric and lighting design files



LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075678019	Folding box 1	58 mm x 328 mm x 151 mm	810.00 g	2.87 dm ³
4058075678026	Shipping box 12	473 mm x 338 mm x 252 mm	10428.00 g	40.29 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.