

Street Star 100W

STREET STAR 100W 4000K IP66 230V

Cod: **6360809**



IP66

Dustproof and protected against waves



I

Protection class I



CAM compliant

CAM (Minimum Environmental Criteria) compliant product for indoor and outdoor installation



Reer warranty

Reer guarantees the product for a time duration of 3 years



Technical description

Product code: 6360809 | Category: Outdoor luminaires | Model: Street Star 100W | Product description: STREET STAR 100W 4000K IP66 230V | Source type: SMD | Number of LEDs: 60 | Color temperature (CCT): 4000K | Color render index (CRI): > 70 | MacAdam (SDCM): < 6 | Lumen output (lm): 11000 | Beam angle: Asymmetric 30° x 140° | Photobiological risk: RG2 (moderate risk) | LED Lifetime: 50.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): E | Width (mm): 340 | Length (mm): 650 | Height (mm): 243 | Weight (g): 7300 | IP rating: IP 66 | IK rating: IK 08 | Finishing colour: Grey RAL9007 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: Tempered glass | Maximal working temperature: -40° C | Minimal working temperature: +50° C | Nominal power (W): 100 | Power factor: > 0,95 | Power supply: 100-240V 50/60Hz | Ballast: Integrated | Insulation class: I | Dimmable: No |

Lighting data

Source type	SMD, SMD	Beam angle	Asymmetric 30° x 140°
Number of LEDs	60	Photobiological risk	RG2 (moderate risk)
Color temperature (CCT)	4000K	LED Lifetime	50.000 h
Color render index (CRI)	> 70	Energy efficiency class	This contains a light source of energy efficiency class (EU2019/2015): E
MacAdam (SDCM)	< 6		
Lumen output (lm)	11000		

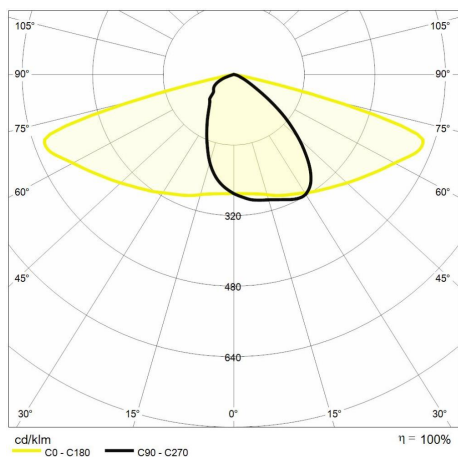
Mechanical data

Width (mm)	340	Finishing colour	Grey RAL9007
Length (mm)	650	Type of finishing	Polyester powder coated, Polyester powder coated
Height (mm)	243	Body material	Aluminum, Aluminum
Weight (g)	7300	Diffuser material	Tempered glass
IP rating	IP 66	Maximal working temperature	+50° C
IK rating	IK 08	Minimal working temperature	+40° C

Electrical data

Nominal power (W)	100	Dimmable	No
Power factor	> 0,95	Quantity per package	1
Power supply	100-240V 50/60Hz	Total quantity per boxing	1
Ballast	Integrated, Integrated		
Insulation class	I, I		

Photometry



Technical drawing

