



Street Star V2 100W

STREET STAR V2 100W 3000K IP65 230V

Cod: **6361173**



IP65

Dustproof and protected against water jets



II

Protection class II



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: 6361173 | Category: Outdoor luminaires | Model: Street Star V2 100W | Product description: STREET STAR V2 100W 3000K IP65 230V | Source type: SMD 3030 | Color temperature (CCT): 3000K | Color render index (CRI): > 70 | MacAdam (SDCM): < 6 | Lumen output (lm): 16000 | Beam angle: Asymmetric 45° x 120° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): D | Width (mm): 240 | Length (mm): 611 | Height (mm): 89 | Weight (g): 5000 | IP rating: IP 65 | IK rating: IK 08 | Finishing colour: Grey RAL9006 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: Tempered glass | Maximal working temperature: -30° C | Minimal working temperature: +50° C | Nominal power (W): 100 | Power factor: > 0,90 | Power supply: 100-277V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

Lighting data

Source type	SMD 3030
Color temperature (CCT)	3000K
Color render index (CRI)	> 70
MacAdam (SDCM)	< 6
Lumen output (lm)	13500
Beam angle	Asimmetrico 45° x 120°, Asymmetric 45° x 120°

Photobiological risk	RG1 (low risk), RG1 (low risk)
LED Lifetime	50.000 h
Energy efficiency class	This contains a light source of energy efficiency class (EU2019/2015): D, This contains a light source of energy efficiency class (EU2019/2015): D

Mechanical data

Width (mm)	210
Length (mm)	423
Height (mm)	145
Weight (g)	5000
IP rating	IP 65
IK rating	IK 08

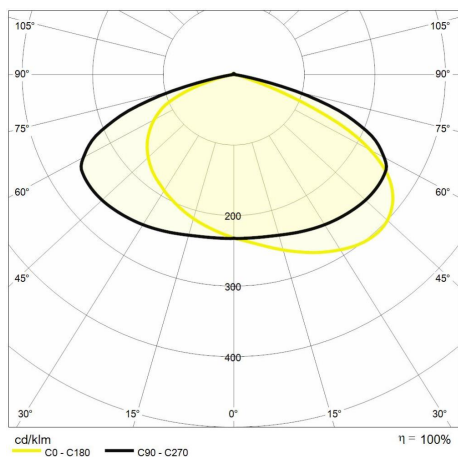
Finishing colour	Grey RAL9006, Grey RAL9006
Type of finishing	Polyester powder coated, Polyester powder coated
Body material	Aluminum, Aluminum
Diffuser material	Tempered glass
Maximal working temperature	+50° C
Minimal working temperature	-30° C

Electrical data

Nominal power (W)	100
Power factor	> 0,90
Power supply	100-277V 50/60Hz
Ballast	Integrated, Integrated
Insulation class	II

Dimmable	No
Quantity per package	1
Total quantity per boxing	1

Photometry



Technical drawing

