

Street Star 100W

STREET STAR 100W 4000K IP66 230V

Cod: **6360809**



IP66
Dustproof and protected against waves



I
Protection class I



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 | 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 | | |

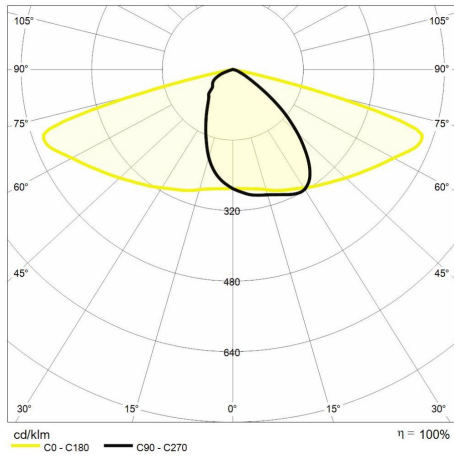
Mechanical data

| | | | |
|-------------|-------|-------------------|-------------------------|
| Width (mm) | 340 | IK rating | IK 08 |
| Length (mm) | 650 | Finishing colour | Grey RAL9007 |
| Height (mm) | 243 | Type of finishing | Polyester powder coated |
| Weight (g) | 7300 | Body material | Aluminum |
| IP rating | IP 66 | Diffuser material | Tempered glass |

Electrical data

| | | | |
|-------------------|------------------|------------------|----|
| Nominal power (W) | 100 | Insulation class | I |
| Power factor | > 0,95 | Dimmable | No |
| Power supply | 100-240V 50/60Hz | | |
| Ballast | Integrated | | |

Photometry



Technical drawing

