Product datasheet

OWL

LAMPWorktitude for light

OW1091ST830NG



OWL CL.I 8500 8WW GR.

Description:

Street luminaire model OWL CL. I 8500, LAMP brand. Body manufactured of texturised grey lacquered aluminum injection, with serigraphed tempered flat glass. Passive dissipation through the body. Model for HI-POWER LED, 3000K color temperature, CRI80 and control gear included and control gear included. With street optics. IP66, IK07 protection rating. Insulation class I. Its ball joint allows swiveling the light between 10° and -10°. Lifetime: 100. 000 L90 B10. BUG Rate: B2 U0 G2, ULOR 0%.





Finish: Texturised grey

Weight: 6.266 g

Maximum surface exposed to wind: 0.19 M2

Installation: Integrated in light-pole

TECHNICAL SPECIFICATIONS:

 Light output:
 7.789 lm
 ⁰K :
 3000

 Plum:
 68W
 CRI :
 80

 Efficacy:
 114,5 lm/w
 MacAdam:
 4

Type: HIGH POWER LED Power Supply: 220-240V 50/60Hz

LED Lifetime: 100.000 L90 B10 (Ta=25°C) Gear: Electronic

Power: 62W

Light output tolerance +/- 10%

























CUSTOM MADE OPTIONS:









Data according to regulations 2019/2020/EU and 2019/2015/EU













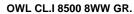






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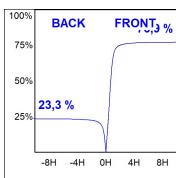


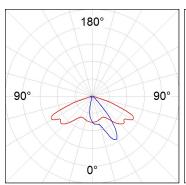


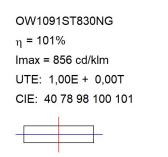


PHOTOMETRIC DATA:

| H (m) | D (m) | Emax | Emed |
|-------|-------|------|------|
| 1 | 5,41 | 3031 | 324 |
| 2 | 10,81 | 758 | 81 |
| 3 | 16,22 | 337 | 36 |
| 4 | 21,63 | 189 | 20 |







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ACCESORIES:

Support



Product code:

Description:

OWAR1000G OWL ACC.WALL ARM 1M GR.