

Product data sheet

GANDALF 25 STREET AND AREA LIGHTING LUMINAIRES

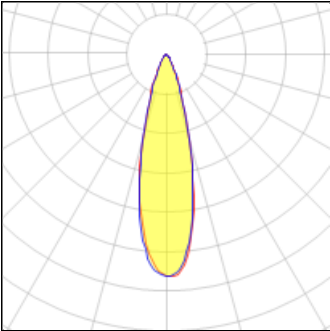
GA-90253-M-W40

LIGMAN



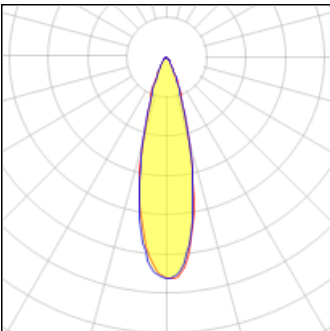
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear toughened glass - Surge protection 10 kV

Light output 1 (integrated)



| | | | |
|--------------------|----------|-------------|--------|
| Lamp type | LED | CCT | 4032 K |
| Nominal lamp power | 54.5 W | CRI | 91 |
| Total flux | 6356 lm | LOR | 100% |
| Luminous efficacy | 117 lm/W | Total power | 54.5 W |

Light output 2 (integrated)



| | | | |
|--------------------|----------|-------------|--------|
| Lamp type | LED | CCT | 4032 K |
| Nominal lamp power | 54.5 W | CRI | 80 |
| Total flux | 6356 lm | LOR | 100% |
| Luminous efficacy | 117 lm/W | Total power | 54.5 W |

Mounting mode

Wall mounted, Pole top mounted

Shape and measurements

Length: 47.56 in

Width: 12.60 in

Height: 4.72 in

Weight: 17.5 kg

Adjustability

Free

Glare protection

Glare protection: UGR < 19

Electric

System power: 109 W

Voltage: 230 V AC

Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

Design

Color of housing: Black, White, Silver gray

Protection

IP: 65

IK: 08

Surface temperature: 40°C