

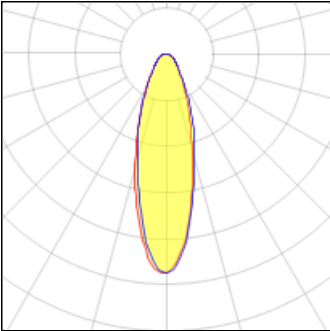
# Product data sheet

GANDALF 24 STREET AND AREA LIGHTING LUMINAIRES  
GA-90241-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 | 37.5 W   | CRI         | 80     |
| Total flux         | 5163 lm  | LOR         | 100%   |
| Luminous efficacy  | 138 lm/W | Total power | 37.5 W |

## Mounting mode

Wall mounted, Pole top mounted

## Shape and measurements

Length: 16.18 in  
Width: 12.60 in  
Height: 4.72 in  
Weight: 9.7 kg

## Adjustability

Free

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

## Electric

System power: 37.5 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

## Protection

IP: 65  
IK: 08  
Surface temperature: 40°C