# Product data sheet

POWERMISSION 2 STREET LIGHTING LUMINAIRES PO29-GP028-ME-W40

LIGMAN



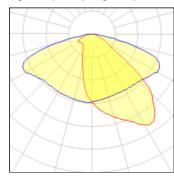






- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear, impact-resistant,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

## Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	27.7 W	CRI	80
Total flux	3218 lm	LOR	100%
Luminous efficacy	116 lm/W	Total power	27.7 W

## Mounting mode

Wall mounted, Pole top mounted

## Shape and measurements

Length: 18.50 in Width: 12.68 in Height: 5.31 in Weight: 4.7 kg

# Adjustability

Fixed

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

## Electric

System power: 27.7 W Voltage: 230 V AC Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

# Protection

IP: 66 IK: 08

Surface temperature: 40°C