

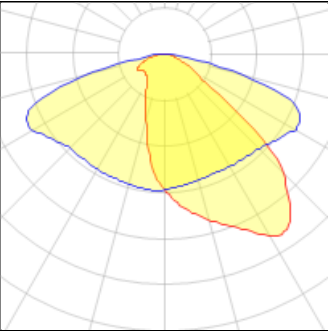
Product data sheet

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