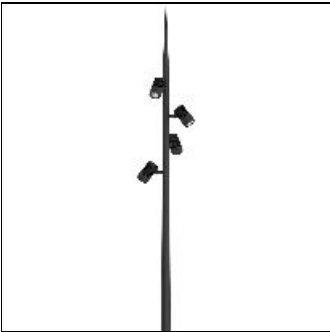


# Product data sheet

## ODESSA 2 COLUMN PROJECTORS

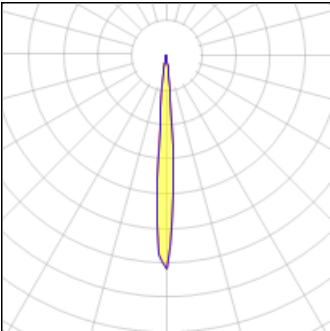
OD-21038-VN-W40

LIGMAN



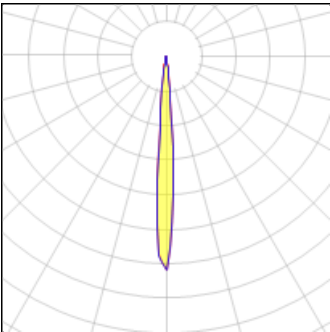
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Single cable entry - Through wiring on request for OD-21011, OD-21013, OD-21012, OD-21014 - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency optical reflector - Clear toughened glass - Integral control gear - Maximum wind load resistance is 140 km/h

### Light output 1 (integrated)



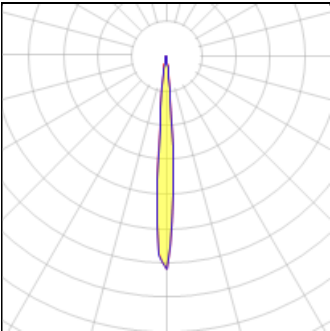
|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 27.4 W  | CRI         | 80     |
| Total flux         | 1913 lm | LOR         | 100%   |
| Luminous efficacy  | 70 lm/W | Total power | 27.4 W |

### Light output 2 (integrated)



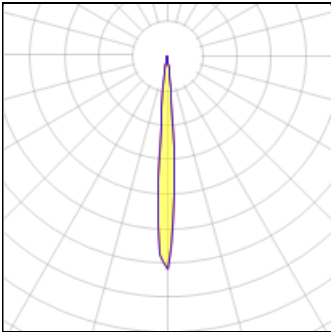
|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 27.4 W  | CRI         | 80     |
| Total flux         | 1913 lm | LOR         | 100%   |
| Luminous efficacy  | 70 lm/W | Total power | 27.4 W |

### Light output 3 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 27.4 W  | CRI         | 80     |
| Total flux         | 1913 lm | LOR         | 100%   |
| Luminous efficacy  | 70 lm/W | Total power | 27.4 W |

Light output 4 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 27.4 W  | CRI         | 80     |
| Total flux         | 1913 lm | LOR         | 100%   |
| Luminous efficacy  | 70 lm/W | Total power | 27.4 W |

Mounting mode

Standing / Bollard, Wall mounted

Shape and measurements

Height: 314.96 in  
Diameter: 5.12 in  
Weight: 90.4 kg

Adjustability

Free

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 109.6 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

Protection

IP: 66  
IK: 07  
Surface temperature: 40°C