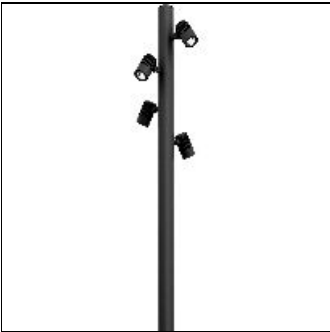


# Product data sheet

ODESSA 2 COLUMN PROJECTORS

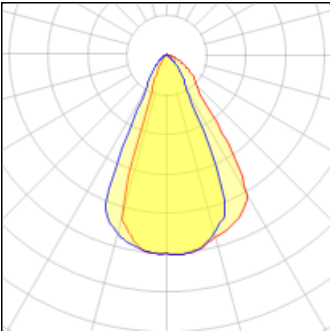
OD-21021-VW-W40-A80131

LIGMAN



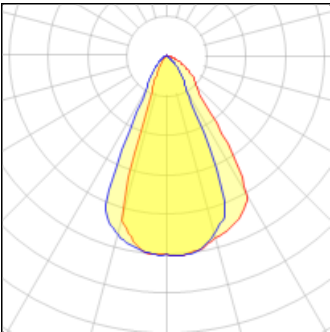
- Lamp COB - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Life time L90B10 Ta 25° 50,700 - Life time L80B10 Ta 50° > 63,500 - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Single cable entry - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency optical reflector - Clear toughened glass - Integral control gear - Maximum wind load resistance is 160 km/h

## Light output 1 (integrated)



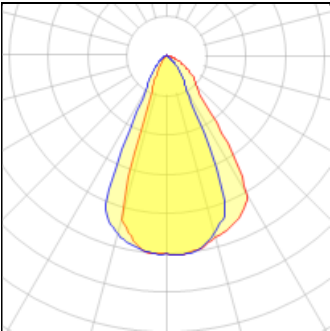
|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 37 W    | CRI         | 80     |
| Total flux         | 1752 lm | LOR         | 100%   |
| Luminous efficacy  | 47 lm/W | Total power | 37 W   |

## Light output 2 (integrated)



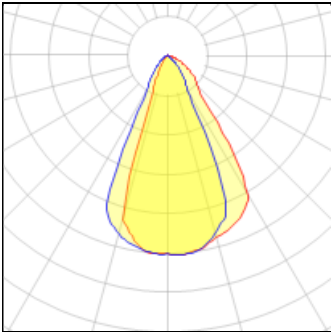
|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 37 W    | CRI         | 80     |
| Total flux         | 1752 lm | LOR         | 100%   |
| Luminous efficacy  | 47 lm/W | Total power | 37 W   |

## Light output 3 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 37 W    | CRI         | 80     |
| Total flux         | 1752 lm | LOR         | 100%   |
| Luminous efficacy  | 47 lm/W | Total power | 37 W   |

Light output 4 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4032 K |
| Nominal lamp power | 37 W    | CRI         | 80     |
| Total flux         | 1752 lm | LOR         | 100%   |
| Luminous efficacy  | 47 lm/W | Total power | 37 W   |

Mounting mode

Standing / Bollard, Wall mounted

Shape and measurements

Height: 157.48 in  
Diameter: 5.12 in  
Weight: 23.2 kg

Adjustability

Free

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 148 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

Protection

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