

# Product data sheet

## ODESSA 2 CLUSTER SURFACE MOUNTED PROJECTORS

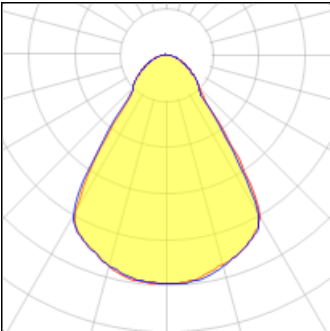
OD-30011-VW-W40

LIGMAN



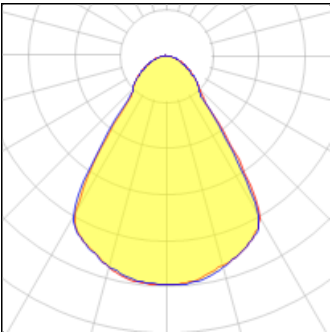
- Lamp COB - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Life time L90B10 Ta 25° 50,700 - Life time L80B10 Ta 50° > 63,500 - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Single cable entry - Through wiring on request for OD-30011, OD-30012 - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency optical reflector - Clear toughened glass - Integral control gear

### Light output 1 (integrated)



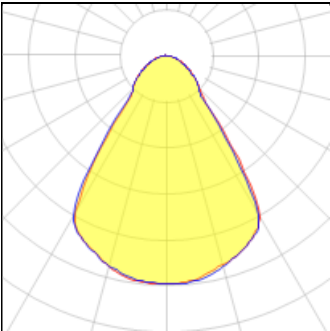
Lamp type	LED	CCT	4032 K
Nominal lamp power	36.8 W	CRI	80
Total flux	2972 lm	LOR	100%
Luminous efficacy	81 lm/W	Total power	36.8 W

### Light output 2 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	36.8 W	CRI	80
Total flux	2972 lm	LOR	100%
Luminous efficacy	81 lm/W	Total power	36.8 W

### Light output 3 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	36.8 W	CRI	80
Total flux	2972 lm	LOR	100%
Luminous efficacy	81 lm/W	Total power	36.8 W

**Mounting mode**

Standing / Bollard, Wall mounted

**Shape and measurements**

Height: 16.57 in

Diameter: 5.12 in

Weight: 9.1 kg

**Adjustability**

Free

**Design**

Color of housing: Black, White, Silver gray

**Glare protection**

Glare protection: UGR < 19

**Electric**

System power: 110.4 W

Voltage: 230 V AC

Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

**Protection**

IP: 66

IK: 07

Surface temperature: 40°C