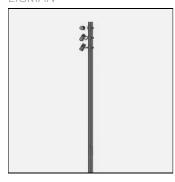
## Product data sheet

ODESSA 2 CLUSTER COLUMN PROJECTORS OD-21011-W-W40-A80131

LIGMAN

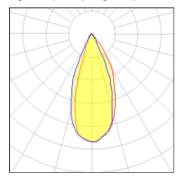






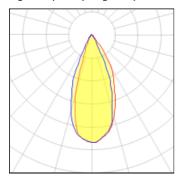
-High-power LED  $\cdot$  Colour stability  $\cdot$  Mac Adam  $< 3 \cdot$  Life time : 50000 h  $\cdot$  Colour temperature : 3000K and 4000K Adjustable column stylish projector cluster solution. Flexible project solutions in symmetrical cluster arrangements utilising the naturally beautiful and unique contemporary Odessa projector range.

## Light output 1 (integrated)



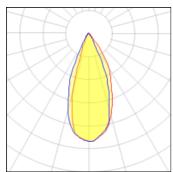
Lamp type	LED	CCT	4032 K
Nominal lamp power	36.8 W	CRI	91
Total flux	2343 lm	LOR	100%
Luminous efficacy	64 lm/W	Total power	36.8 W

## Light output 2 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	36.8 W	CRI	91
Total flux	2343 lm	LOR	100%
Luminous efficacy	64 lm/W	Total power	36.8 W

## Light output 3 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	36.8 W	CRI	91
Total flux	2343 lm	LOR	100%
Luminous efficacy	64 lm/W	Total power	36.8 W

Mounting mode

Standing / Bollard, Wall mounted

Shape and measurements

Height: 157.48 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