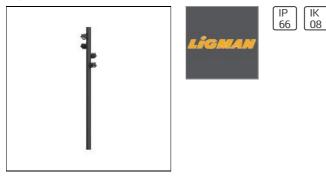
Product data sheet

LADOR CLUSTER COLUMN PROJECTORS LD-20001-N-W40-A53131

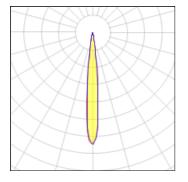
LIGMAN



- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K and 4000K - Life time L90B10 Ta 25° 135,000 - Life time L80B10 Ta 50° 310,000 - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Single cable entry - Through wiring on request - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency PMMA lens - Clear toughened glass - Integral control gear - Maximum wind load resistance is 140 km/h - Surge protection 10kV

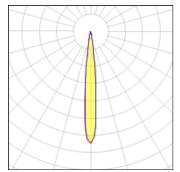
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Light output 1 (integrated)



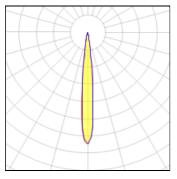
Lamp type	LED	CCT	4032 K
Nominal lamp power	38.5 W	CRI	80
Total flux	3318 lm	LOR	100%
Luminous efficacy	86 lm/W	Total power	38.5 W

Light output 2 (integrated)



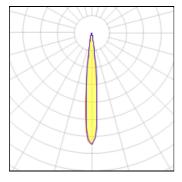
Lamp type	LED	CCT	4032 K
Nominal lamp power	38.5 W	CRI	80
Total flux	3318 lm	LOR	100%
Luminous efficacy	86 lm/W	Total power	38.5 W

Light output 3 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	38.5 W	CRI	80
Total flux	3318 lm	LOR	100%
Luminous efficacy	86 lm/W	Total power	38.5 W

Light output 4 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	38.5 W	CRI	80
Total flux	3318 lm	LOR	100%
Luminous efficacy	86 lm/W	Total power	38.5 W

Mounting mode

Standing / Bollard, Pole integrated

Shape and measurements

Length: 5.71 in Width: 7.68 in Height: 118.11 in Weight: 20.8 kg

Adjustability

Fixed

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 154 W Voltage: 230 V AC Ballast: ECG Controller: Dimmable 1..10V, DALI Appliance Class: I

Information regarding emergency functions

Supplementary emergency lighting Emergency sign: N/A

Protection

IP: 66 IK: 08 Surface temperature: 40°C