# Product data sheet

LADOR 3 FLOODLIGHTS, PROJECTORS LD-50022-W-40

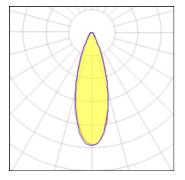
LIGMAN





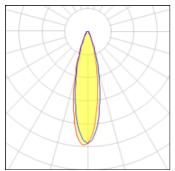
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour RGBW 30,40 - Drive current 24 VDC - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Single cable entry - Through wiring on request for LD-50021, LD-50031 - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - High-efficiency PMMA lens - Clear toughened glass - Integral control gear

## Light output 1 (integrated)



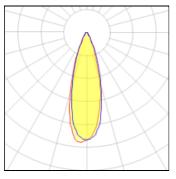
Lamp type	LED	CCT	4032 K
Nominal lamp power	7.9 W	CRI	80
Total flux	495 lm	LOR	100%
Luminous efficacy	63 lm/W	Total power	7.9 W

# Light output 2 (integrated)



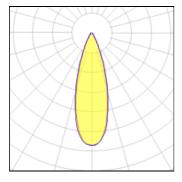
Lamp type	LED	CCT	0 К
Nominal lamp power	8.18 W	CRI	-50
Total flux	53 lm	LOR	100%
Luminous efficacy	6 lm/W	Total power	8.18 W

#### Light output 3 (integrated)



Lamp type	LED	CCT	7247 K
Nominal lamp power	8.1 W	CRI	-18
Total flux	268 lm	LOR	100%
Luminous efficacy	33 lm/W	Total power	8.1 W

## Light output 4 (integrated)



Lamp type	LED	CCT	0 K
Nominal lamp power	7.3 W	CRI	-29
Total flux	207 lm	LOR	100%
Luminous efficacy	28 lm/W	Total power	7.3 W

#### Mounting mode

Standing / Bollard, Wall mounted

## Shape and measurements

Length: 4.72 in Width: 4.72 in Height: 6.69 in Weight: 2 kg

## Adjustability

Free

## Design

Color of housing: Black, White, Silver gray

#### Glare protection

Glare protection: UGR < 19

## Electric

System power: 31.48 W Voltage: 230 V AC Ballast: ECG Controller: Dimmable 1..10V, DALI Appliance Class: III

# Protection

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