Product data sheet

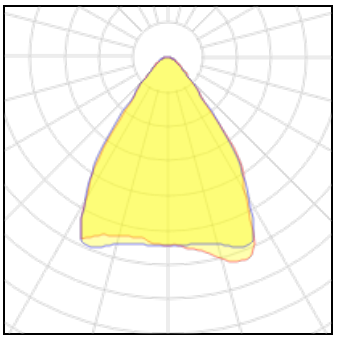
LADOR 45 FLOODLIGHTS, PROJECTORS AND COLUMN PROJECTORS
LD-50231-VW-40
LIGMAN



IP 65 IK 08

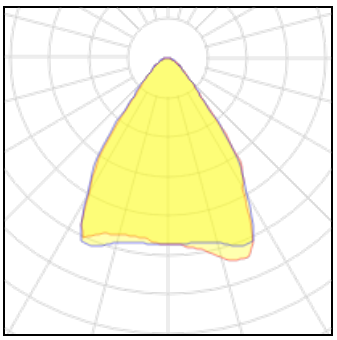
- Lamp LED - Colour RGBW30, RGBW40 - Die-cast aluminium housing - Pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Adjustable: Tilt 80° (Up) & 40° (Down), Rotation 350° - Single cable entry - Stainless steel fasteners in grade 304 with zinc flake coating (ZFC) - Durable silicone rubber gasket - High-efficiency PMMA lens - Clear toughened glass - Integral control gear

Light output 1 (integrated)



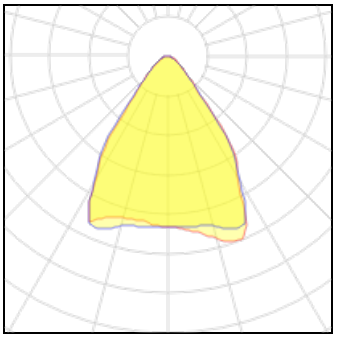
Lamp type	LED	CCT	0 K
Nominal lamp power	19 W	CRI	-18
Total flux	411 lm	LOR	100%
Luminous efficacy	22 lm/W	ULOR	100%
		Total power	19 W

Light output 2 (integrated)



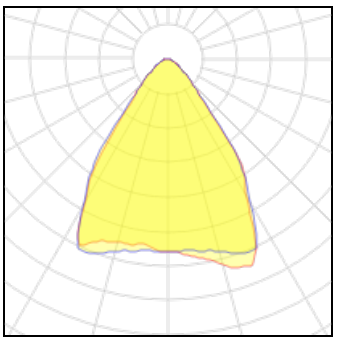
Lamp type	LED	CCT	0 K
Nominal lamp power	19 W	CRI	-29
Total flux	285 lm	LOR	100%
Luminous efficacy	15 lm/W	ULOR	100%
		Total power	19 W

Light output 3 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	19 W	CRI	80
Total flux	653 lm	LOR	100%
Luminous efficacy	34 lm/W	ULOR	100%
		Total power	19 W

Light output 4 (integrated)



Lamp type	LED	CCT	0 K
Nominal lamp power	19 W	CRI	-50
Total flux	84 lm	LOR	100%
Luminous efficacy	4 lm/W	ULOR	100%
		Total power	19 W

Mounting mode

Standing / Bollard, Wall mounted

Shape and measurements

Length: 5.75 in

Width: 5.75 in

Height: 11.61 in

Weight: 3.5 kg

Adjustability

Free

Design

Color of housing: Black, White, Silver gray

Electric

System power: 76 W

Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

Protection

IP: 65

IK: 08

Surface temperature: 40°C