Product data sheet

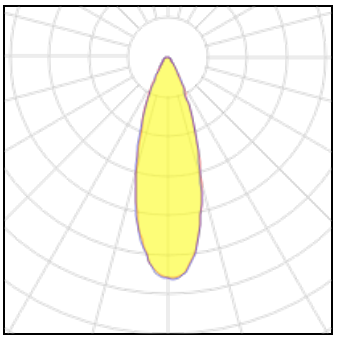
LADOR 44 FLOODLIGHTS, PROJECTORS AND COLUMN PROJECTORS
LD-50221-W-40
LIGMAN



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	4000 K
Nominal lamp power	8 W	CRI	80
Total flux	462 lm	LOR	100%
Luminous efficacy	58 lm/W	ULOR	50%
		Total power	8 W

Light output 2 (integrated)



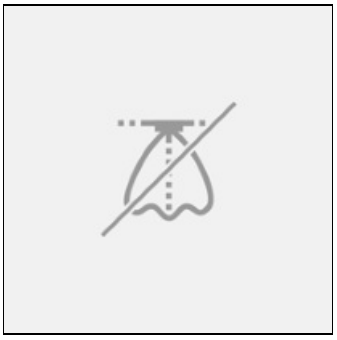
Lamp type	LED	CCT	0 K
Nominal lamp power	8 W	CRI	-50
Total flux	59 lm	LOR	100%
Luminous efficacy	7 lm/W	ULOR	50%
		Total power	8 W

Light output 3 (integrated)



Lamp type	LED	CCT	0 K
Nominal lamp power	8 W	CRI	-18
Total flux	294 lm	LOR	100%
Luminous efficacy	37 lm/W	ULOR	50%
		Total power	8 W

Light output 4 (integrated)



Lamp type	LED	CCT	0 K
Nominal lamp power	8 W	CRI	-29
Total flux	203 lm	LOR	100%
Luminous efficacy	25 lm/W	ULOR	50%
		Total power	8 W

Mounting mode

Standing / Bollard, Wall mounted

Shape and measurements

Length: 4.76 in
Width: 4.76 in
Height: 10.63 in
Weight: 2.8 kg

Adjustability

Free

Design

Color of housing: Black, White, Silver gray

Electric

System power: 32 W
Ballast: ECG
Controller: Dimmable 1..10V, DALI
Appliance Class: I

Protection

IP: 65
IK: 08
Surface temperature: 40°C