Product data sheet

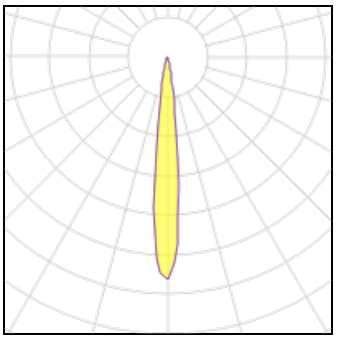
LADOR 34 CEILING LUMINAIRES
LD-80061-N-40
LIGMAN



IP 65 IK 07

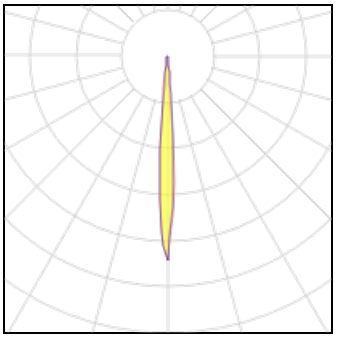
- Lamp LED - Colour RGBW30, RGBW40 - Die-cast aluminium housing - Pre-treated before powder coating ensuring high corrosion resistance - Single cable entry, through wiring upon request - One cable gland supplied with 0.2 m of 3x1.0 sqmm outdoor cable for LD-80001, LD-80011, LD-80021, LD-80031 - One cable gland supplied with 0.2 m of 8x0.5 sqmm outdoor cable for LD-80041, LD-80051, LD-80061, LD-80071 - Stainless steel fasteners in grade 304 with zinc flake coating (ZFC) - Durable silicone rubber gasket - Clear toughened glass - High-efficiency PMMA lens - Integral control gear

Light output 1 (integrated)



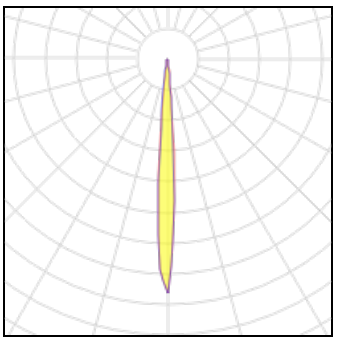
Lamp type	LED	CCT	4000 K
Nominal lamp power	8 W	CRI	80
Total flux	503 lm	LOR	100%
Luminous efficacy	63 lm/W	ULOR	100%
		Total power	8 W

Light output 2 (integrated)



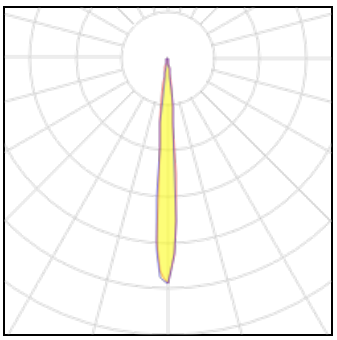
Lamp type	LED	CCT	
Nominal lamp power	8 W	CRI	
Total flux	70 lm	LOR	100%
Luminous efficacy	9 lm/W	ULOR	100%
		Total power	8 W

Light output 3 (integrated)



Lamp type	LED	CCT	0 K
Nominal lamp power	8 W	CRI	-18
Total flux	340 lm	LOR	100%
Luminous efficacy	42 lm/W	ULOR	100%
		Total power	8 W

Light output 4 (integrated)



Lamp type	LED	CCT	
Nominal lamp power	8 W	CRI	
Total flux	231 lm	LOR	100%
Luminous efficacy	29 lm/W	ULOR	100%
		Total power	8 W

Mounting mode

Ceiling mounted, Wall mounted

Shape and measurements

Length: 4.72 in
Width: 4.72 in
Height: 5.04 in
Weight: 2.1 kg

Adjustability

Fixed

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

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

Protection

IP: 65
IK: 07
Surface temperature: 40°C