# Product data sheet

LADOR 11 SURFACE EXTERIOR DOWNLIGHTS LD-80021-W-W40

LIGMAN



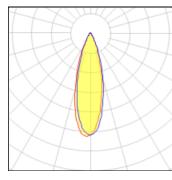






- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K and 4000K - Life time L90B10 Ta  $25^{\circ}$  135,000, 300,000 - Life time L80B10 Ta  $50^{\circ}$  310,000, > 500,000 - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Single cable entry - Stainless steel fasteners in grade 316 - High-efficiency PMMA lens - Durable silicone rubber gasket - Clear toughened glass - Integral control gear

# Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	21.7 W	CRI	80
Total flux	1801 lm	LOR	100%
Luminous efficacy	83 lm/W	Total power	21.7 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: 21.7 W Voltage: 230 V AC

Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

### Protection

IP: 65 IK: 07

Surface temperature: 40°C