

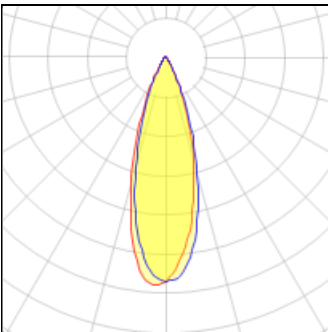
# Product data sheet

LADOR 9 SURFACE EXTERIOR DOWNLIGHTS  
LD-80001-W-W40  
LIGMAN



- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K and 4000K - Life time L90B10 Ta 25° 135,000, 300,000 - Life time L80B10 Ta 50° 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	3.6 W	CRI	80
Total flux	200 lm	LOR	100%
Luminous efficacy	56 lm/W	Total power	3.6 W

## Mounting mode

Ceiling mounted, Wall mounted

## Shape and measurements

Length: 2.44 in  
Width: 2.44 in  
Height: 3.94 in  
Weight: 0.7 kg

## Adjustability

Fixed

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

## Electric

System power: 3.6 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

## Protection

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