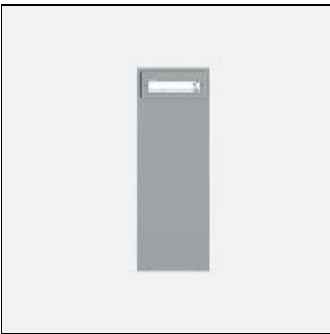


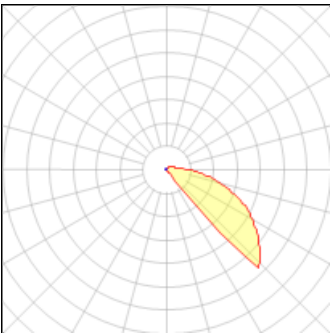
# Product data sheet

RADO 5 BOLLARDS  
RA-10822-W40  
LIGMAN



- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing and formed sheet aluminium column pre-treated before powder coating ensuring high corrosion resistance - Single cable entry - One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear toughened glass lens - Integral control gear

## Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	17.2 W	CRI	80
Total flux	447 lm	LOR	100%
Luminous efficacy	26 lm/W	ULOR	7%
		Total power	17.2 W

## Mounting mode

Standing / Bollard

## Shape and measurements

Length: 4.72 in  
Width: 11.57 in  
Height: 31.50 in  
Weight: 8.1 kg

## Adjustability

Fixed

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

## Electric

System power: 17.2 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

## Protection

IP: 65  
IK: 09  
Surface temperature: 40°C