# **INGROUNDS**

# Inground DOT Slim R Mono





The PROLED INGROUND DOT is a decorative point of light and suitable for integration in floors, ceilings, walls or stairs indoors and outdoors.

- dimmable and controllable via DMX 512, DALI, KNX, 1-10 V, CASAMBI, RF by MULTI power supplies or PRO CONTROLLER
- incl. PVC plastic mounting sleeve

# PROLED INGROUND 1 Mounting Manual

288.1 KB 🕹



> EULUMDAT/IES information

#### **TECHNICAL DATA**

IP classification:	IP67 (for outdoor use)
Power source:	24 VDC
Ring:	stainless steel 316
Housing:	powder coated aluminium grey, 5 mm tempered glass
Mounting sleeve:	PVC plastic
Load capacity:	full area = 250 kg
Electrical connection:	1x cable 0,5 m H05RN-F 2x 1,0 mm² to open wires
Average lifetime:	50.000 h at L80/B10
Operating temperature range:	-10° C till +45° C

#### PHOTOMETRIC DATA

LED type:	OSRAM 2 Watt high power

Luminous flux:	white 70 Lumen warm white 60 Lumen
Colour temperature:	white 5700 K warm white 3000 K
CRI:	white 70 warm white 80
Beam angle:	120°

Due to conditions of production photometric data can vary from production batch to production batch within the EU directive.

# PRODUCT TYPES

order code	colour	LED pcs	LED power	power consumption*	weight	EEI	
L17104RS	white	1	2 Watt	2,5 Watt	0,2 kg	Α	
L17106RS	warm white	1	2 Watt	2,5 Watt	0,2 kg	Α	

<sup>\*</sup>Actual power consumption

#### **ACCESSORIES**

# product description



PVC plastic mounting sleeve

**»** 

© MBN GmbH ROLED®

Member of PROLED GROUP