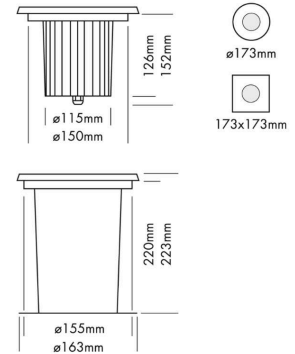


Datasheet

PROLED INGROUND ADVANCE MONO MEDIUM AG

PROLED[®]

Article number: L171A6MGR
Article name: PROLED INGROUND ADVANCE MONO MEDIUM AG
Article description: PROLED INGROUND ADVANCE WW MEDIUM AG R
GTIN: 4251158423081



picture similar

Article description:

The PROLED INGROUND ADVANCE MONO series is designed for floor integration and offers various design possibilities in architectural illumination. Due to the swivel function the light beam can be tilted by +/- 20°.

- dimmable and controllable with suitable PWM dimmers or MULTI power supplies/controllers
- incl. plastic mounting sleeve

In the AG Version (anti glare) the built in anti glare grid reduces the glare effect.

Photometrical properties:

Light flux:	560 lm
Color appearance:	warm white
CCT:	3000 K
CRI:	80
Beam angle:	20 °

Date: 4.9.2024

Technical amendments and errors reserved.

PROLED[®]


MBN GmbH | Balthasar-Schaller-Str. 3 | 86616 Friedberg | Germany

Phone +49.821.60099-0 | Fax +49.821.60099-99

Central: info@proled.com | Internet: www.proled.com

Registered office of the company: Friedberg | Amtsgericht Augsburg HRB 19419 | Managing Director: Dr. Bernhard Steidl, Christian von Sassen

Electrical properties:

Voltage supply:	24 VDC
Electrical safety class:	III
Power consumption:	8,5 W
Luminaire luminous efficacy:	66 lm/W
EEC (EU 2019/2015):	
Control:	with separate controller

Technical properties:

Connection:	cable to open wires; 2 x 1 mm ² ; 50 cm
IP safety class:	IP67 (for outdoor use)*
Adjustable:	adjustable

* Supply connector/end caps IP65 only if glued correctly.

Housing and size:

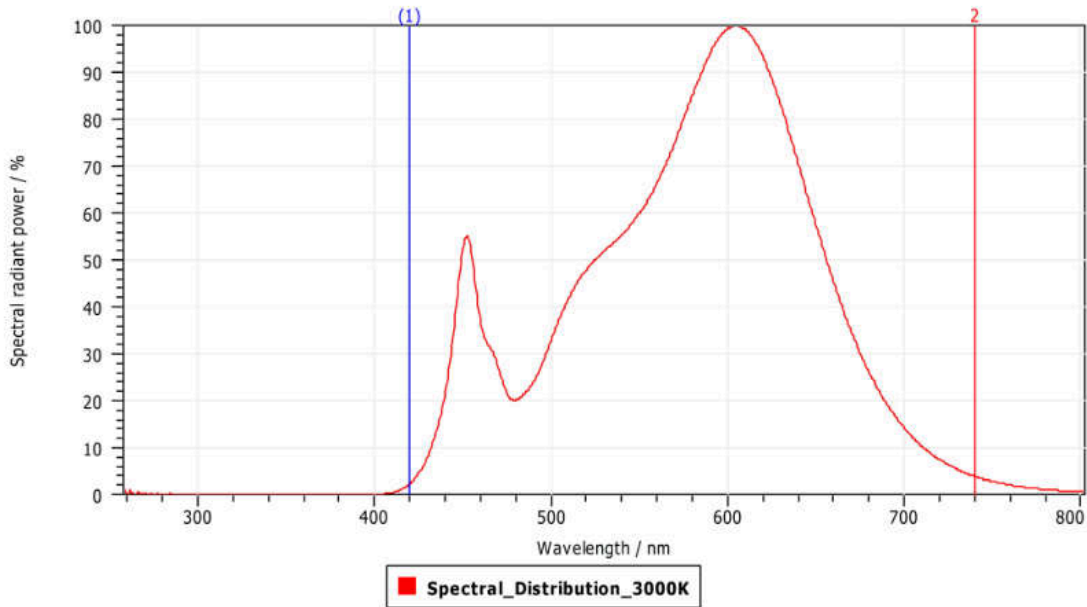
Size:	173 x 223 mm (d x h)
Housing colour:	silver
Shape:	round
Housing material:	Stainless steel
Housing surface:	shiny
Product weight:	2,300 kg

Mounting instructions:

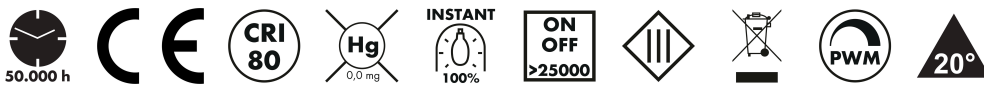
For outdoor use:	✓
Mounting place:	Floor installation
Mounting type:	screwable
Installation dimensions:	163 x 220 mm (d x t)
Operating device:	excl. driver
Ambient temperature:	-10 °C to 45 °C
Average lifetime**:	50.000 h at L ₈₀ /B ₁₀

** With correct installation and suitable thermal management.

Spectral distribution:



Flags:



Detail and realisation pictures:



Information on the Ecodesign Directive:

This product counts as „containing product“ according to directive (EU) 2019/2020 and (EU) 2019/2015. The light source is part of the containing product. A separation of the light source and the containing product using commonly available tools is possible with this product. Replacement of the light source and the separate control gear using commonly available tools is possible with this product. Installation and

commissioning may only be performed by qualified persons. National installation regulations must be observed.

Luminaire must be disconnected from mains before any work.

