



# **UNIIn-ground**

## BBP403 LED50/WW 2W 24V L300

UNIIn-ground, 50 lm, 1.6 W, 830 warm white, Safety class III, Recessed mounting box round

UNIIn-ground family provide a completed range of up-lights in terms of wattage, beam angle, color temperature, etc. It is to make your space distinctive with more safety and convenience as well. Compact and robust design with aluminum housing, waterproof connectors are all for ensuring long-lasting operation without your more caring after installation. Waterproof connector is to give more ease to installation and save your installation cost. Apart from high-quality white light, RGB (and mono RGB) are available with DMX512 decoder built-in side.

#### **Product data**

General Information	
Light source replaceable	No
Driver included	Yes
Light source engine type	LED
CE mark	-
Flammability mark	-
Light Technical	
Luminous Flux	50 lm
Standard tilt angle posttop	-
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	30 lm/W
Color rendering index (CRI)	>80
Light source color	830 warm white
Optical cover type	Glass

24 DC V
- Hz
1.6 W
1.0
Screw connection block 2-pole
Cable 0.3 m with connector 2-pole
-40 to +50 °C
No
-

Datasheet, 2023, December 13 data subject to change

## **UNIIn-ground**

Mechanical and Housing	
Housing Material	Aluminum
Optic material	Glass
Optical cover material	Polycarbonate
Housing Color	Aluminum and gray
Mounting device	Recessed mounting box round
Optical cover finish	Frosted
Overall length	300 mm
Overall width	48 mm
Overall height	108 mm
Dimensions (Height x Width x Depth)	108 x 48 x 300 mm
Approval and Application	
Ingress protection code	IP67 [Dust penetration-protected, watertight]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Protection class IEC	Safety class III

Initial Bouferman (IEC Compliant)	
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BBP403 LED50/WW 2W 24V L300
Full product name	BBP403 LED50/WW 2W 24V L300
Full product code	871951494830399
Order code	911401755422
Material Nr. (12NC)	911401755422
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514948303
Numerator - Packs per outer box	4
EAN/UPC - Case	8719514948389

### Dimensional drawing



