



# UNIn-ground

## BBP403 LED50/WW 2W 24V L300

3000 K

UNIn-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		Power Consumption	1.6 W
Light source replaceable	No	Connection	Screw connection block 2-pole
Driver included	Yes	Cable	Cable 0.3 m with connector 2-pole
Light source engine type	LED	Temperature	
Light Technical		Ambient temperature range	-40 to +50 °C
Luminous Flux	50 lumen	Controls and Dimming	
Standard tilt angle posttop	-	Dimmable	No
Correlated Color Temperature (Nom)	3000 K	Control interface	-
Luminous Efficacy (rated) (Nom)	30 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>80	Housing Material	Aluminum
Light source color	830 warm white	Optic material	Glass
Optical cover/lens type	Glass	Optical cover/lens material	Polycarbonate
Operating and Electrical		Housing Color	Aluminum and gray
Input Voltage	24 DC V	Mounting device	Recessed mounting box round
Line Frequency	- Hz	Optical cover/lens finish	Frosted
Input Frequency	- Hz		

## UNIIn-ground

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
Flammability mark	-
CE mark	-

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Power consumption tolerance	+/-10%
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### Product Data

Full product code	871951494830399
Order product name	BBP403 LED50/WW 2W 24V L300
Order code	911401755422
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material number (12NC)	911401755422
Full product name	BBP403 LED50/WW 2W 24V L300
EAN/UPC - Case	8719514948389



## Dimensional drawing

