



UNIIn-ground

BBP412 LED200/WW 7W 24V L1200

3000 K

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		Power Consumption	
Light source replaceable	No	Power Consumption	6.5 W
Driver included	Yes	Connection	Screw connection block 2-pole
Light source engine type	LED	Cable	Cable 0.3 m with connector 2-pole
Light Technical		Temperature	
Luminous Flux	200 lumen	Ambient temperature range	-40 to +50 °C
Standard tilt angle posttop	-	Controls and Dimming	
Correlated Color Temperature (Nom)	3000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	30 lm/W	Control interface	-
Color rendering index (CRI)	>80	Mechanical and Housing	
Light source color	830 warm white	Housing Material	Aluminum
Optical cover/lens type	Glass	Optic material	Glass
Operating and Electrical		Optical cover/lens material	Polycarbonate
Input Voltage	24 DC V	Housing Color	Aluminum and gray
Line Frequency	- Hz	Mounting device	Recessed mounting box square
Input Frequency	- Hz	Optical cover/lens finish	Frosted

UNIIn-ground

Overall length	1,200 mm
Overall width	48 mm
Overall height	108 mm
Dimensions (Height x Width x Depth)	108 x 48 x 1200 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%
-------------------------	--------

Power consumption tolerance	+/-10%
-----------------------------	--------

Product Data

Full product code	871951494831099
Order product name	BBP412 LED200/WW 7W 24V L1200
Order code	911401755432
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material number (12NC)	911401755432
Full product name	BBP412 LED200/WW 7W 24V L1200
EAN/UPC - Case	8719514948396



Dimensional drawing

