



# UNIn-ground

## BBP412 LED200/WW 7W 24V L1200

UNIn-ground - 200 lm - 6.5 W - 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	
Light source color	830 warm white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Glass
Control interface	-
Connection	Screw connection block 2-pole
Cable	Cable 0.3 m with connector 2-pole
Protection class IEC	Safety class III
Flammability mark	-
CE mark	-
Light source engine type	LED
Serviceability class	Class C, luminaire without serviceable parts, not serviceable

Light technical	
Standard tilt angle posttop	-

Operating and electrical	
Input Voltage	24 DC V
Input Frequency	- Hz
Power Factor (Min)	N.A

Controls and dimming	
Dimmable	No

Mechanical and housing	
Housing Material	Aluminum
Optic material	Glass
Optical cover/lens material	Polycarbonate
Mounting device	Recessed mounting box square
Optical cover/lens finish	Frosted
Overall length	1200 mm
Overall width	48 mm
Overall height	108 mm

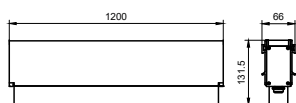
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Color	Aluminum and gray
<b>Approval and application</b>	
Ingress protection code	IP67 [ Dust penetration-protected, watertight]
Mech. impact protection code	IK10 [ 20 J vandal-resistant]
<b>Initial performance (IEC compliant)</b>	
Initial luminous flux (system flux)	200 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	30 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	>80
Initial input power	6.5 W
Power consumption tolerance	+/-10%

<b>Application conditions</b>	
Ambient temperature range	-40 to +50 °C
<b>Product data</b>	
Full product code	871951494831099
Order product name	BBP412 LED200/WW 7W 24V L1200
EAN/UPC - Product	8719514948310
Order code	911401755432
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401755432
Copy Net Weight (Piece)	3.100 kg



## Dimensional drawing



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