



UNIn-ground

BBP341 LED540/WW 6W 20D 100-240V

UNIn-ground, 540 lm, 6 W, 730 warm white, Safety class I,
Recessed mounting box round

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 replaceable	No
Driver included	Yes
Light source engine type	LED
Flammability mark	For mounting on normally flammable surfaces
CE mark	-
Light Technical	
Luminous Flux	540 lm
Standard tilt angle posttop	-
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color rendering index (CRI)	>70
Light source color	730 warm white
Optical cover type	Glass

Operating and Electrical	
Input Voltage	100 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	6 W
Power Factor (Fraction)	0.9
Connection	Screw connection block 3-pole
Cable	Cable 0.3 m with connector 3-pole
Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No
Control interface	-

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Mechanical and Housing	
Housing Material	Aluminum
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Steel
Mounting device	Recessed mounting box round
Optical cover finish	Clear
Overall height	125 mm
Overall diameter	120 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 I

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Initial chromaticity	(0.434, 0.403)SDCM ≤ 5
Power consumption tolerance	+/-10%

Product Data	
Order product name	BBP341 LED540/WW 6W 20D 100-240V
Full product name	BBP341 LED540/WW 6W 20D 100-240V
Full product code	871951494825999
Order code	911401755342
Material Nr. (12NC)	911401755342
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514948259
Numerator - Packs per outer box	8
EAN/UPC - Case	8719514948334

Dimensional drawing

