



# UNIIIn-ground

## BBP343 LED B 18W 20D 100-240V

UNIIIn-ground - 400 lm - 18 W - - K

The UNIIIn-ground family provides a complete range of up-lights for wattage, beam angle and colour temperature. It will make your space distinctive, with added safety and convenience. Compact and robust design with aluminium housing, waterproof connectors ensure long-lasting operation without maintenance. Waterproof connectors makes it easier to install, and saves on installation cost.

### Product data

General Information	
Light source colour	Blue
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	G [ Glass]
Control interface	-
Connection	Screw connection block 3-pole
Cable	Cable 0.3 m with connector 3-pole
Protection class IEC	Safety class I
Flammability mark	F [ For mounting on normally flammable surfaces]
CE mark	-
Light source engine type	LED
Serviceability class	Class C, luminaire without serviceable parts, not serviceable
Light Technical	
Standard tilt angle post-top	-
Operating and Electrical	
Input Voltage	100 to 240 V

Input frequency	50 or 60 Hz
Power factor (min.)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing material	Aluminium
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Mounting device	RMR [ Recessed mounting box round]
Optical cover/lens finish	Clear
Overall height	152 mm
Overall diameter	180 mm
Colour	Steel
Approval and Application	
Ingress protection code	IP67 [ Dust penetration-protected, watertight]
Mech. impact protection code	IK10 [ 20 J vandal-resistant]

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## Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	400 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	22 lm/W
Init. Corr. Colour Temperature	- K
Init. Colour rendering index	-
Initial chromaticity	-
Initial input power	18 W
Power consumption tolerance	+/-10%

## Application Conditions

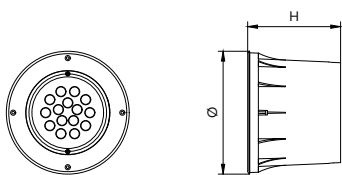
Ambient temperature range	-40 to +50 °C
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## Product Data

Full product code	911401755412
Order product name	BBP343 LED B 18W 20D 100-240V
Order code	01755412
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	911401755412
SAP net weight (piece)	2.070 kg



## Dimensional drawing



Product Type	Ø, mm	H, mm
BBP340	100	140
BBP341	120	145
BBP342	140	150
BBP343	180	175
BBP344	250	185

UNIIn-ground BBP2xx/3xx/4xx

