



UNIn-ground

BBP403 LED RGB 9W 24V L300 GC

UNIn-ground family provide a complete range of up-lights in terms of wattage, beam angle and colour temperature, etc. It will make your space distinctive with more safety and convenience. Compact and robust design with a diecast aluminium housing and stainless trim, IP68 waterproof connectors ensure long-lasting operation without maintenance after installation. The waterproof connector makes installation easy and saves installation costs. As well as high-quality white light, RGB (and mono RGB) are available with a DMX512 decoder built inside. The lighting LED board can be adjusted to deliver light at precise angles to make the inspirations of lighting designers come true.

Product data

General Information	
Light source colour	Red, green and blue
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	G [Glass]
Control interface	-
Connection	Screw connection block 5-pole
Cable	Cable 0.3 m with connector 5-pole
Protection class IEC	Safety class III (III)
Flammability mark	NO [-]
CE mark	-
LED 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	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	300 mm
Overall width	48 mm
Overall height	108 mm

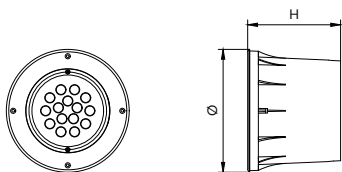
UNIIn-ground

Colour	Aluminum and gray
Approval and Application	
Ingress protection code	IP67 [Dust penetration-protected, watertight]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	160 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	17 lm/W
Init. Corr. Colour Temperature	- K
Init. Colour rendering index	-
Initial input power	9 W
Power consumption tolerance	+/-10%

Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	911401755442
Order product name	BBP403 LED RGB 9W 24V L300 GC
Order code	01755442
Numerator – quantity per pack	1
SAP numerator – packs per outer box	4
Material no. (12 NC)	911401755442
Net Weight (Piece)	1.000 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

