AmphiLux, recessed

BBC400 1xLED-HB/BL 12V 10

1 pc - LED High Brightness - Narrow beam angle 10°

People want to spend more quality time outdoors with family and friends. The AmphiLux recessed spotlight range is designed to enhance outdoor social areas (gardens, terraces, fountains, waterfalls, etc.) with architectural lighting.;AmphiLux is a family of LED spots featuring a stunning, sleek Italian design with a stylish chrome finish. These solutions can be used under water and in semi-wet and dry environments. Available in Micro, Mini and Compact sizes, the range offers a choice of dynamic white-light and colored-light versions for maximum flexibility in tasteful flood and accent lighting.

Product data

General Information

Number of light sources	1 pc
Lamp family code	LED-HB [LED High Brightness]
Light source color	Blue
Light source replaceable	No
Driver/power unit/transformer	-
Driver included	No
Optical cover/lens type	-
Protection class IEC	Safety class III
CE mark	CE mark
Lifetime to 50% luminous flux	200000 h
Lifetime to 70% luminous flux	147000 h
Lifetime to 90% luminous flux	43000 h
Optic type outdoor	Narrow beam angle 10°
Serviceability class	Class C, luminaire without serviceable parts, not serviceable

Operating and Electrical

Input Voltage	12 V

Controls and Dimming

Dimmable	No

Approval and Application

Ingress protection code	IP68 [Dust penetration-protected, pressure watertight]
Mech. impact protection code	IK10 [20 J vandal-resistant]

Initial Performance (IEC Compliant)

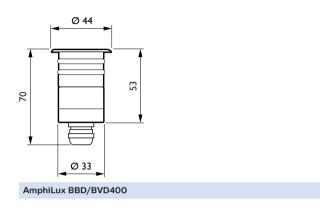|	
Initial luminous flux (system flux)	14 lm
Initial LED luminaire efficacy	9 lm/W
Initial input power	1.5 W

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Application Conditions

Ambient temperature range	–20 to +35 ℃

Product Data

Full product code	871794389328799
Order product name	BBC400 1xLED-HB/BL 12V 10
EAN/UPC – Product	8717943893287
Order code	910503674418

Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	6
Material Nr. (12NC)	910503674418
Net Weight (Piece)	0.335 kg

IP 68   IK 10   ⟨III⟩

Dimensional drawing

AmphiLux BBD/BVD400

www.lighting.philips.com

2019, August 5 – data subject to change