



# AmphiLux, surface mounted

## BVD400 1xLED-HB/BL 12V 20

1 pc - LED High Brightness - Medium beam angle 20°

People want to spend more quality time outdoors with family and friends. The AmphiLux surface-mounted 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		Serviceability class	
Number of light sources	1 pc	Serviceability class	Class C, luminaire without serviceable parts, not serviceable
Lamp family code	LED-HB [ LED High Brightness]	Operating and Electrical	
Light source color	Blue	Input Voltage	12 V
Light source replaceable	No	Controls and Dimming	
Driver/power unit/transformer	-	Dimmable	No
Driver included	No	Approval and Application	
Optical cover/lens type	-	Ingress protection code	IP68 [ Dust penetration-protected, pressure watertight]
Protection class IEC	Safety class III	Mech. impact protection code	IK05 [ 0.7 J]
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	Medium beam angle 20°		

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### Initial Performance (IEC Compliant)

Initial luminous flux (system flux) 14 lm

Initial LED luminaire efficacy 9 lm/W

Initial input power 1.5 W

### Application Conditions

Ambient temperature range -20 to +35 °C

### Product Data

Full product code 871794389308999

Order product name BVD400 1xLED-HB/BL 12V 20

EAN/UPC - Product 8717943893089

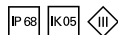
Order code 910503672418

Numerator - Quantity Per Pack 1

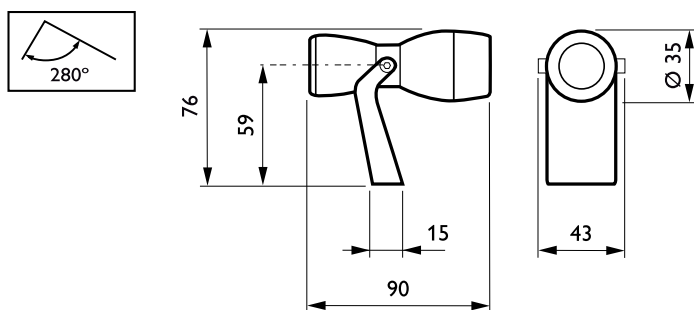
Numerator - Packs per outer box 6

Material Nr. (12NC) 910503672418

Net Weight (Piece) 0.395 kg



### Dimensional drawing



AmphiLux BBD/BVD400

