



# AmphiLux, surface mounted

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

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

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 semiwet 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 II	I
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 bean	n angle 20º
Optic type outdoor Medium beam	i di igle 20-

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	IK05 [ 0.7 J]

Datasheet, 2019, August 5 data subject to change

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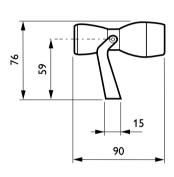
1 15 ( (150.6)	P. A	
Initial Performance (IEC Compliant)		
Initial luminous flux (system flux) 14 lm		
Initial LED luminaire efficacy	9 lm/W	
Initial input power	1.5 W	
Application Conditions		
Ambient temperature range	-20 to +35 ℃	
Product Data		
Full product code	871794389308999	

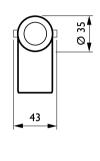
Order product name	BVD400 1xLED-HB/BL 12V 20
EAN/UPC - Product	8717943893089
Order code	910503672418
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	910503672418
Net Weight (Piece)	0.395 kg



## Dimensional drawing







AmphiLux BBD/BVD400



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