



# AmphiLux, surface mounted

# **BVD410 4xLED-HB/RGBW E 30**

4 pcs - LED High Brightness - Empty, without gear - Medium beam angle  $30^{\circ}$ 

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	4 pcs
Lamp family code	LED-HB [ LED High Brightness]
Light source color	Red, green, blue and white
Light source replaceable	No
Gear	E [ Empty, without gear]
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	Medium beam angle 30°
Serviceability class	Class C, luminaire without serviceable parts, not
	serviceable
Operating and Electrical	
Input Voltage	12 V
Controls and Dimming	
Dimmable	Yes

Datasheet, 2019, April 2 data subject to change

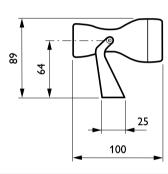
# AmphiLux, surface mounted

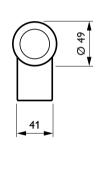
Approval and Application		
Ingress protection code	IP68 [ Dust penetration-protected, pressure	
ingress protection code		
	watertight]	
Mech. impact protection code	IK05 [ 0.7 J]	
Initial Performance (IEC Compliant)		
Initial luminous flux (system flux) 127 lm		
Initial LED luminaire efficacy	32 lm/W	
Init. Color Rendering Index	80	
Initial input power	4 W	
Application Conditions		
Ambient temperature range	-20 to +35 °C	

Product Data	
Full product code	871794389466699
Order product name	BVD410 4xLED-HB/RGBW E 30
EAN/UPC - Product	8717943894666
Order code	910503682718
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	910503682718
Net Weight (Piece)	0.770 kg

## Dimensional drawing







### AmphiLux BBD/BVD400



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.