

AmphiLux, recessed

BBD410 4xLED-HB-2700-6000 E 30

4 pcs - LED High Brightness - Empty, without gear - Medium beam angle 30º

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	4 pcs
Lamp family code	LED-HB [LED High Brightness]
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 30º

Serviceability class	Class C, luminaire without serviceable parts, not serviceable

Operating and Electrical	
Input Voltage	12 V

Controls and Dimming	
Dimmable	Yes

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

AmphiLux, recessed

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	229 lm
Initial LED luminaire efficacy	57 lm/W
Init. Corr. Color Temperature	2700 to 6000 K
Init. Color Rendering Index	80
Initial input power	4 W

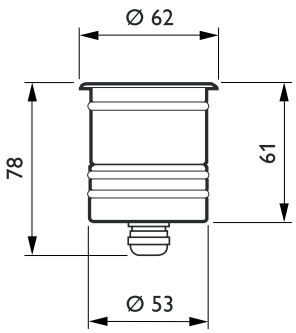
Application Conditions	
Ambient temperature range	-20 to +35 °C

Product Data	
Full product code	871794389480299

Order product name	BBD410 4xLED-HB-2700-6000 E 30
EAN/UPC - Product	8717943894802
Order code	910503684118
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	910503684118
Net Weight (Piece)	0.825 kg

IP 68 IK 10 III

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.