



AmphiLux, recessed

BBD410 4xLED-HB/RGBW E 15

4 pcs - LED High Brightness - Empty, without gear - Narrow beam angle 15°

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		Serviceability class	
Number of light sources	4 pcs	Class C, luminaire without serviceable parts, not serviceable	
Lamp family code	LED-HB [LED High Brightness]	Operating and Electrical	
Light source color	Red, green, blue and white	Input Voltage	12 V
Light source replaceable	No	Controls and Dimming	
Gear	E [Empty, without gear]	Dimmable	Yes
Driver/power unit/transformer	-	Approval and Application	
Driver included	No	Ingress protection code	IP68 [Dust penetration-protected, pressure watertight]
Optical cover/lens type	-	Mech. impact protection code	IK10 [20 J vandal-resistant]
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 15°		

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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

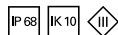
Application Conditions

Ambient temperature range	-20 to +35 °C
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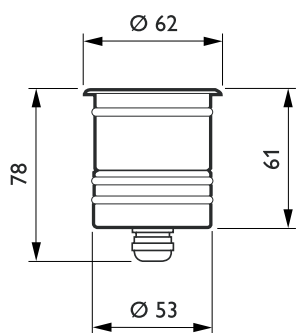
Product Data

Full product code	871794389477299
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Order product name	BBD410 4xLED-HB/RGBW E 15
EAN/UPC - Product	8717943894772
Order code	910503683818
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	910503683818
Net Weight (Piece)	0.825 kg



Dimensional drawing



AmphiLux BBD/BVD400

