



Uni Line Inground_Wall washer

BBP420 LED RGB 24V B2/HC L120 DMX

Uni Line Inground_Wall washer - 810 lm - 36 W - -

Philips UniLine in-ground wall washer is our latest recessed luminaire for outdoor applications. Designed to enhance surroundings in subtle or dramatic ways, this discreet luminaire offers a choice of LED colors and beam angles. So you can light up façades and landscapes with dynamic lighting effects without exposing the body of the device. And because it's compatible with Uni DMX controls and 3rd party standard DMX controls, it's easy to handle too.

Warnings and Safety

• For outdoor use only

Product data

General information		
Light source color	RGB	
Driver included	No	
Optical cover/lens type	Lens	
Control interface	Dynamic DMX	
Connection	-	
Cable	-	
Protection class IEC	Safety class III	
Flammability mark	-	
CE mark	CE mark	
Operating and electrical		
Input Voltage	24 V	

Input Frequency	- Hz
Power Factor (Min)	1
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing Material	Aluminum
Optical cover/lens material	Acrylate
Color	Aluminum
Dimensions (Height x Width x Depth)	NaN x NaN x NaN mm

Uni Line Inground_Wall washer

Approval and application		
Ingress protection code	IP67 [Dust penetration-protected, watertight]	
Mech. impact protection code	IK10 [20 J vandal-resistant]	
Initial performance (IEC compli	ant)	
Initial luminous flux (system flux)	810 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	22.5 lm/W	
Init. Corr. Color Temperature	-	
Init. Color Rendering Index	-	
Initial input power	36 W	
Power consumption tolerance	+/-10%	
Application conditions		

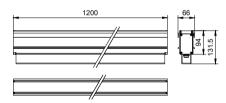
-40 to +50 °C

Product data	
Full product code	871951452505499
Order product name	BBP420 LED RGB 24V B2/HC L120 DMX
EAN/UPC - Product	8719514525054
Order code	911401522681
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401522681
Net Weight (Piece)	5.190 kg



Dimensional drawing

Ambient temperature range



BBP420 LED RGB 24V B2/HC L120 DMX



© 2023 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. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, January 14 - data subject to change