



DecoFlood² LED BVP636-646

BVP636 64xLED-HB/NW I DW GC CO GR

Decoflood² LED, 64, LED High Brightness, Distribution wide, Clear glass

Combining functionality and simple, clean aesthetics, Decoflood² LED is a comprehensive range of LED floodlights for architectural outdoor lighting. It has been designed to deliver the optimal lighting effect – from high-powered floodlighting to more subtle accent effects. Its unique collimating optic delivers a uniform light output and ensures optimum color mixing. Decoflood² LED offers a choice of circular beams for accent and tree lighting, symmetrical and asymmetrical rectangular beams for facade and area lighting, and road beam for architectural street lighting. The combination of the latest LED technology and best-in-class optics makes Decoflood² LED a totally flexible solution – easy to install, no matter where, and creating a perfect lighting effect.

Product data

General Information	
Lamp family code	LED-HB [LED High Brightness]
Light source replaceable	Yes
Driver included	Yes
Product family code	BVP636 [Decoflood ² LED]
Lighting Technology	LED
Embedded control	-
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC mark

Glow-wire test	Temperature 650 °C, duration 5 s
Light Technical	
Correlated Color Temperature (Nom)	4000 K
Number of light sources	64
Light source color	Neutral white
Optical cover type	Clear glass
Optic type outdoor	Distribution wide
Operating and Electrical	
Input Voltage	110 to 240 V

Datasheet, 2023, September 4 data subject to change

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50 to 60 Hz
Cable 2.0 m without plug
-20 to +35 °C
Yes
Power supply unit regulating
Aluminum
Glass
Grey
Mounting bracket adjustable
Cover painted

IP66 [Dust penetration-protected, jet-proof]

Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.05 %
Product Data	
Order product name	BVP636 64xLED-HB/NW I DW GC CO GR
Full product name	BVP636 64xLED-HB/NW I DW GC CO GR
Full product code	871829141984600
Order code	910403958112
Material Nr. (12NC)	910403958112
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291419846
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291419846

Dimensional drawing

Ingress protection code



