



# UniFlood C

## BVP324 72LED RGBNW 220V 15 DMX

UniFlood C, 7675 lm, 150 W, Red, green, blue and white, 15°,  
Dynamic DMX/RDM, Safety class I, Mounting bracket adjustable

UniFlood C is a circular shaped, exterior-rated and cost-effective architectural LED floodlight that is designed for façade, landscape and outdoor flood lighting applications. The robust mechanical design and high-efficiency optical design make it ideal for illuminating multi-story exterior facades, bridges, landmarks and monuments. Available in white, monochromatic colors, RGB, RGBW and tunable white. Six different spread lenses ranging from narrow spot to wide flood and DMX512/RDM control option available to give architects and designers the freedom to explore a wide range of concepts and design with no limitations.

### Warnings and Safety

- For outdoor use only

### Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	7,675 lm

Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	51 lm/W
Color rendering index (CRI)	-
Light source color	Red, green, blue and white
Optical cover type	Flat glass
Luminaire light beam spread	15°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	70 A
Inrush time	0.65 ms

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Power Consumption	150 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires and 2 Push-in connector 4-pole
Cable	Cable 0.5 m without plug 3-pole and 2 Cables 0.5 m with connector 4-pole
Number of products on MCB of 16 A type B 3	
Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit with DMX interface
Control interface	Dynamic DMX/RDM
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Optic material	Polymethyl methacrylate
Optical cover material	Tempered glass
Fixation material	Steel
Housing Color	Dark gray
Mounting device	Mounting bracket adjustable
Optical cover shape	Flat
Optical cover finish	Clear
Overall length	390 mm

Overall width	332 mm
Overall height	183 mm
Overall diameter	332 mm
Dimensions (Height x Width x Depth)	183 x 332 x 390 mm

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Application Conditions

Maximum dim level	1%
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Product Data

Order product name	BVP324 72LED RGBNW 220V 15 DMX
Full product name	BVP324 72LED RGBNW 220V 15 DMX
Full product code	911401741382
Order code	911401741382
Material Nr. (12NC)	911401741382
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing



