



# **UniFlood C**

### **BVP322 18LED RGBNW 220V 15 DMX**

UniFlood C, 1650 lm, 36 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
CLINAIR	CEIIIdik
Flammability mark	For mounting on normally flammable
	For mounting on normally flammable
	For mounting on normally flammable
Flammability mark	For mounting on normally flammable

4000 K
46 lm/W
-
Red, green, blue and white
Flat glass
15°
220 to 240 V
50 to 60 Hz
40 A
0.45 ms

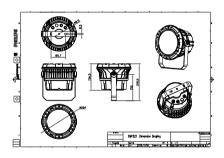
Datasheet, 2023, April 29 data subject to change

## **UniFlood** C

Power Consumption	36 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires and 2 Push-in connecto
	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 6	
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	258 mm

Overall width	210 mm
Overall height	157 mm
Overall diameter	210 mm
Dimensions (Height x Width x Depth)	157 x 210 x 258 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%
<b>Application Conditions</b>	
Maximum dim level	1%
Product Data	
Order product name	BVP322 18LED RGBNW 220V 15 DMX
Full product name	BVP322 18LED RGBNW 220V 15 DMX
Full product code	911401740102
Order code	911401740102
Material Nr. (12NC)	911401740102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

## Dimensional drawing



## **UniFlood** C



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