



# Architectural LED floodlight for fixed or dynamic lighting.

## **UniFlood** C

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-storey exterior facades, bridges, landmarks and monuments. Available in white, monochromatic colours, RGB, RGBW and tunable white. Six different spread lenses, ranging from narrow spot to wide flood, and a DMX512/RDM control option available to give architects and designers the freedom to explore a wide range of concepts and design with no limitations.

### Benefits

- $\cdot$  Available in White, Monochromatic colours, RGB, RGBW and Tunable White
- · Wide Range of Beam Angles from Narrow Spot to Wide Flood
- · Available in DMX512/RDM control interface option

#### **Features**

- · Robust design and IP66 for outdoor use
- · Drainage design to reduce dirt and water accumulation
- Available optical distributions: 3.5°, 5°, 15°, 30°, 45° and 60°
- · Adjustable ±90° tilting angle
- $\cdot$  Through wiring for the DMX signal via dedicated cables with IP67 connectors

#### **Application**

- · Bridges, Monuments, Facades
- Landscaping
- · Parks and plazas

# **Warnings and Safety**

• For outdoor use only

## Versions







Approval and Application	
Mech. impact protection code	IK08
General Information	
CE mark	CE mark
Optical cover/lens type	FG
Driver included	Yes
Flammability mark	F
Light source replaceable	No
Number of gear units	1 unit
Mechanical and Housing	
Colour	Dark gray

# **Application Conditions**

Order Code	Full Product Name	Maximum dim level
01739942	BVP322 18LED 30K 220V 40	-
01740392	BVP323 24LED RGB 220V 30 DMX	1%
01740402	BVP323 24LED RGB 220V 40 DMX	1%
01741052	BVP324 54LED RGB 220V 8 DMX	1%

# **Controls and Dimming**

Order Code	Full Product Name	Dimmable
01739942	BVP322 18LED 30K 220V 40	No
01740392	BVP323 24LED RGB 220V 30 DMX	Yes

Order Code	Full Product Name	Dimmable
01740402	BVP323 24LED RGB 220V 40 DMX	Yes
01741052	BVP324 54LED RGB 220V 8 DMX	Yes

## **General Information**

		Luminaire light	
Order Code	Full Product Name	beam spread	Light source colour
01739942	BVP322 18LED 30K 220V 40	40°	Warm white
01740392	BVP323 24LED RGB 220V 30	30°	Red, green and blue
	DMX		

		Luminaire light	
Order Code	Full Product Name	beam spread	Light source colour
01740402	BVP323 24LED RGB 220V 40	40°	Red, green and blue
	DMX		
01741052	BVP324 54LED RGB 220V 8 DMX	8°	Red, green and blue

# Initial Performance (IEC Compliant)

			Init. Colour	
		Init. Corr. Colour	Rendering	Initial
Order Code	Full Product Name	Temperature	Index	luminous flux
01739942	BVP322 18LED 30K	3000 K	80	1910 lm
	220V 40			

			Init. Colour	
		Init. Corr. Colour	Rendering	Initial
Order Code	Full Product Name	Temperature	Index	luminous flux
01740392	BVP323 24LED RGB	- K	-	2305 lm
	220V 30 DMX			

# **UniFlood** C

			Init. Colour	
		Init. Corr. Colour	Rendering	Initial
Order Code	Full Product Name	Temperature	Index	luminous flux
01740402	BVP323 24LED RGB	- K	-	2305 lm
	220V 40 DMX			

			Init. Colour	
		Init. Corr. Colour	Rendering	Initial
Order Code	Full Product Name	Temperature	Index	luminous flux
01741052	BVP324 54LED RGB	- K	-	4930 lm
	220V 8 DMX			

