



# Reach New Heights. High lumen output and long-throw giant LED floodlight for fixed and dynamic architectural and facade lighting applications.

## UniFlood G

UniFlood G is a giant, high power, rectangular shaped and exterior-rated architectural LED floodlight that is designed for façade, landscape and outdoor flood lighting applications. The robust mechanical design and high-efficient optical design make it ideal for illuminating high story exterior facades, bridges, landmarks and monuments. Available in white, monochromatic colors, RGB, RGBW and tunable white. Eight 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.

### Benefits

- Long-throw: 1 foot-candle at up to 445m (4000K, 3.5° lens)
- Robust Design & IP66 rated for outdoor use
- Wide Range of Beam Angles from Narrow Spot to Wide Flood

# UniFlood G

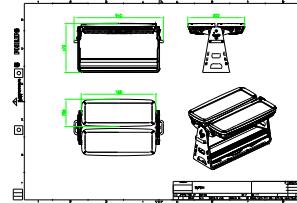
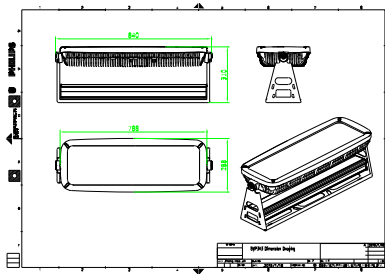
## Features

- Standard: RGBW, RGB, 2700K, 3000K and 4000K
- Optional: 5000K, monochromatic colors, RGBA and tunable White
- Available in DMX512/RDM control interface option
- Available in 8 optical distributions from narrow spot to wide flood

## Application

- Bridges, Monuments, Facades
- Landscape
- Parks and Plazas

## Dimensional drawing



### General Information

CE mark	CE mark
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces

### Approval and Application

Mech. impact protection code	IK09
Ingress protection code	IP66

### Light Technical

Optical cover/lens type	Tempered glass
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### Mechanical and Housing

Housing Color	Dark gray
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## Light Technical

Order Code	Full Product Name	Light source color	Correlated		
			Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401729553	BVP343 48LED 27K 220V 3 D2	Warm white	-	80	6,229 lumen

Order Code	Full Product Name	Light source color	Correlated		
			Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401729563	BVP343 48LED 27K 220V 3 DMX D2	Warm white	-	80	6,104 lumen
911401729573	BVP343 48LED 30K 220V 3 D2	Warm white	-	80	6,665 lumen
911401729583	BVP343 48LED 30K 220V 3 DMX D2	Warm white	-	80	6,532 lumen
911401729593	BVP343 48LED 40K 220V 3 D2	Neutral white	-	80	7,600 lumen
911401729603	BVP343 48LED 40K 220V 3 DMX D2	Neutral white	-	80	7,447 lumen
911401729613	BVP343 48LED RGB 220V 3 DMX D2	Red, green and blue	-	-	4,700 lumen
911401729623	BVP343 48LED RGBNW 220V 3 DMX D2	Red, green, blue and white	-	-	5,482 lumen
911401729873	BVP344 216LED 27K 220V 7 D3	Warm white	-	80	33,264 lumen
911401729883	BVP344 216LED 27K 220V 7 DMX D3	Warm white	-	80	32,599 lumen
911401729893	BVP344 216LED 30K 220V 7 D3	Warm white	-	80	35,592 lumen
911401729903	BVP344 216LED 30K 220V 7 DMX D3	Warm white	-	80	34,881 lumen
911401729913	BVP344 216LED 40K 220V 7 D3	Neutral white	-	80	40,582 lumen
911401729923	BVP344 216LED 40K 220V 7 DMX D3	Neutral white	-	80	39,770 lumen
911401729933	BVP344 216LED RGB 220V 7 DMX D3	Red, green and blue	-	-	25,101 lumen
911401729943	BVP344 216LED RGBNW 220V 7 DMX D3	Red, green, blue and white	-	-	28,687 lumen
911401729953	BVP344 216LED 27K 220V 15x17 D3	Warm white	-	80	34,262 lumen
911401729963	BVP344 216LED 27K 220V 15x17 DMX D3	Warm white	-	80	33,577 lumen

Order Code	Full Product Name	Light source color	Correlated		
			Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401729973	BVP344 216LED 30K 220V 15x17 D3	Warm white	-	80	36,660 lumen
911401729983	BVP344 216LED 30K 220V 15x17 DMX D3	Warm white	-	80	35,927 lumen
911401729993	BVP344 216LED 40K 220V 15x17 D3	Neutral white	-	80	41,800 lumen
911401730003	BVP344 216LED 40K 220V 15x17 DMX D3	Neutral white	-	80	40,964 lumen
911401730013	BVP344 216LED RGB 220V 15x17 DMX D3	Red, green and blue	-	-	25,854 lumen
911401730023	BVP344 216LED RGBNW 220V 15x17 DMX D3	Red, green, blue and white	-	-	29,547 lumen
911401729793	BVP344 96LED 27K 220V 3 D2	Warm white	-	80	12,458 lumen
911401729803	BVP344 96LED 27K 220V 3 DMX D2	Warm white	-	80	12,209 lumen
911401729813	BVP344 96LED 30K 220V 3 D2	Warm white	-	80	13,330 lumen
911401729823	BVP344 96LED 30K 220V 3 DMX D2	Warm white	-	80	13,063 lumen
911401729833	BVP344 96LED 40K 220V 3 D2	Neutral white	-	80	15,199 lumen
911401729843	BVP344 96LED 40K 220V 3 DMX D2	Neutral white	-	80	14,895 lumen
911401729853	BVP344 96LED RGB 220V 3 DMX D2	Red, green and blue	-	-	9,401 lumen
911401729863	BVP344 96LED RGBNW 220V 3 DMX D2	Red, green, blue and white	-	-	10,963 lumen
911401729633	BVP343 108LED 27K 220V 7 D3	Warm white	2700 K	80	16,632 lumen
911401729643	BVP343 108LED 27K 220V 7 DMX D3	Warm white	-	80	16,299 lumen
911401729653	BVP343 108LED 30K 220V 7 D3	Warm white	-	80	17,796 lumen

Order Code	Full Product Name	Light source color	Correlated		
			Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401729663	BVP343 108LED 30K 220V 7 DMX D3	Warm white	-	80	17,440 lumen
911401729673	BVP343 108LED 40K 220V 7 D3	Neutral white	-	80	20,291 lumen
911401729683	BVP343 108LED 40K 220V 7 DMX D3	Neutral white	-	80	19,885 lumen
911401729693	BVP343 108LED RGB 220V 7 DMX D3	Red, green and blue	-	-	12,551 lumen
911401729703	BVP343 108LED RGBNW 220V 7 DMX D3	Red, green, blue and white	-	-	14,343 lumen
911401729713	BVP343 108LED 27K 220V 15x17 D3	Warm white	-	80	17,131 lumen
911401729723	BVP343 108LED 27K 220V 15x17 DMX D3	Warm white	-	80	16,788 lumen

Order Code	Full Product Name	Light source color	Correlated		
			Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401729733	BVP343 108LED 30K 220V 15x17 D3	Warm white	-	80	18,330 lumen
911401729743	BVP343 108LED 30K 220V 15x17 DMX D3	Warm white	-	80	17,964 lumen
911401729753	BVP343 108LED 40K 220V 15x17 D3	Neutral white	-	80	20,900 lumen
911401729763	BVP343 108LED 40K 220V 15x17 DMX D3	Neutral white	-	80	20,482 lumen
911401729773	BVP343 108LED RGB 220V 15x17 DMX D3	Red, green and blue	-	-	12,927 lumen
911401729783	BVP343 108LED RGBNW 220V 15x17 DMX D3	Red, green, blue and white	-	-	14,774 lumen

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401729553	BVP343 48LED 27K 220V 3 D2	120 W
911401729563	BVP343 48LED 27K 220V 3 DMX D2	120 W
911401729573	BVP343 48LED 30K 220V 3 D2	120 W
911401729583	BVP343 48LED 30K 220V 3 DMX D2	120 W
911401729593	BVP343 48LED 40K 220V 3 D2	120 W
911401729603	BVP343 48LED 40K 220V 3 DMX D2	120 W
911401729613	BVP343 48LED RGB 220V 3 DMX D2	120 W
911401729623	BVP343 48LED RGBNW 220V 3 DMX D2	120 W
911401729873	BVP344 216LED 27K 220V 7 D3	520 W
911401729883	BVP344 216LED 27K 220V 7 DMX D3	520 W
911401729893	BVP344 216LED 30K 220V 7 D3	520 W
911401729903	BVP344 216LED 30K 220V 7 DMX D3	520 W
911401729913	BVP344 216LED 40K 220V 7 D3	520 W
911401729923	BVP344 216LED 40K 220V 7 DMX D3	520 W
911401729933	BVP344 216LED RGB 220V 7 DMX D3	520 W
911401729943	BVP344 216LED RGBNW 220V 7 DMX D3	520 W
911401729953	BVP344 216LED 27K 220V 15x17 D3	520 W
911401729963	BVP344 216LED 27K 220V 15x17 DMX D3	520 W
911401729973	BVP344 216LED 30K 220V 15x17 D3	520 W
911401729983	BVP344 216LED 30K 220V 15x17 DMX D3	520 W
911401729993	BVP344 216LED 40K 220V 15x17 D3	520 W
911401730003	BVP344 216LED 40K 220V 15x17 DMX D3	520 W
911401730013	BVP344 216LED RGB 220V 15x17 DMX D3	520 W
911401730023	BVP344 216LED RGBNW 220V 15x17 DMX D3	520 W

Order Code	Full Product Name	Power Consumption
911401729793	BVP344 96LED 27K 220V 3 D2	240 W
911401729803	BVP344 96LED 27K 220V 3 DMX D2	240 W
911401729813	BVP344 96LED 30K 220V 3 D2	240 W
911401729823	BVP344 96LED 30K 220V 3 DMX D2	240 W
911401729833	BVP344 96LED 40K 220V 3 D2	240 W
911401729843	BVP344 96LED 40K 220V 3 DMX D2	240 W
911401729853	BVP344 96LED RGB 220V 3 DMX D2	240 W
911401729863	BVP344 96LED RGBNW 220V 3 DMX D2	240 W
911401729633	BVP343 108LED 27K 220V 7 D3	260 W
911401729643	BVP343 108LED 27K 220V 7 DMX D3	260 W
911401729653	BVP343 108LED 30K 220V 7 D3	260 W
911401729663	BVP343 108LED 30K 220V 7 DMX D3	260 W
911401729673	BVP343 108LED 40K 220V 7 D3	260 W
911401729683	BVP343 108LED 40K 220V 7 DMX D3	260 W
911401729693	BVP343 108LED RGB 220V 7 DMX D3	260 W
911401729703	BVP343 108LED RGBNW 220V 7 DMX D3	260 W
911401729713	BVP343 108LED 27K 220V 15x17 D3	260 W
911401729723	BVP343 108LED 27K 220V 15x17 DMX D3	260 W
911401729733	BVP343 108LED 30K 220V 15x17 D3	260 W
911401729743	BVP343 108LED 30K 220V 15x17 DMX D3	260 W
911401729753	BVP343 108LED 40K 220V 15x17 D3	260 W
911401729763	BVP343 108LED 40K 220V 15x17 DMX D3	260 W
911401729773	BVP343 108LED RGB 220V 15x17 DMX D3	260 W
911401729783	BVP343 108LED RGBNW 220V 15x17 DMX D3	260 W

Controls and Dimming

Order Code	Full Product Name	Dimmable	Order Code	Full Product Name	Dimmable
911401729553	BVP343 48LED 27K 220V 3 D2	No	911401729793	BVP344 96LED 27K 220V 3 D2	No
911401729563	BVP343 48LED 27K 220V 3 DMX D2	Yes	911401729803	BVP344 96LED 27K 220V 3 DMX D2	Yes
911401729573	BVP343 48LED 30K 220V 3 D2	No	911401729813	BVP344 96LED 30K 220V 3 D2	No
911401729583	BVP343 48LED 30K 220V 3 DMX D2	Yes	911401729823	BVP344 96LED 30K 220V 3 DMX D2	Yes
911401729593	BVP343 48LED 40K 220V 3 D2	No	911401729833	BVP344 96LED 40K 220V 3 D2	No
911401729603	BVP343 48LED 40K 220V 3 DMX D2	Yes	911401729843	BVP344 96LED 40K 220V 3 DMX D2	Yes
911401729613	BVP343 48LED RGB 220V 3 DMX D2	Yes	911401729853	BVP344 96LED RGB 220V 3 DMX D2	Yes
911401729623	BVP343 48LED RGBNW 220V 3 DMX D2	Yes	911401729863	BVP344 96LED RGBNW 220V 3 DMX D2	Yes
911401729873	BVP344 216LED 27K 220V 7 D3	No	911401729633	BVP343 108LED 27K 220V 7 D3	No
911401729883	BVP344 216LED 27K 220V 7 DMX D3	Yes	911401729643	BVP343 108LED 27K 220V 7 DMX D3	Yes
911401729893	BVP344 216LED 30K 220V 7 D3	No	911401729653	BVP343 108LED 30K 220V 7 D3	No
911401729903	BVP344 216LED 30K 220V 7 DMX D3	Yes	911401729663	BVP343 108LED 30K 220V 7 DMX D3	Yes
911401729913	BVP344 216LED 40K 220V 7 D3	No	911401729673	BVP343 108LED 40K 220V 7 D3	No
911401729923	BVP344 216LED 40K 220V 7 DMX D3	Yes	911401729683	BVP343 108LED 40K 220V 7 DMX D3	Yes
911401729933	BVP344 216LED RGB 220V 7 DMX D3	Yes	911401729693	BVP343 108LED RGB 220V 7 DMX D3	Yes
911401729943	BVP344 216LED RGBNW 220V 7 DMX D3	Yes	911401729703	BVP343 108LED RGBNW 220V 7 DMX D3	Yes
911401729953	BVP344 216LED 27K 220V 15x17 D3	No	911401729713	BVP343 108LED 27K 220V 15x17 D3	No
911401729963	BVP344 216LED 27K 220V 15x17 DMX D3	Yes	911401729723	BVP343 108LED 27K 220V 15x17 DMX D3	Yes
911401729973	BVP344 216LED 30K 220V 15x17 D3	No	911401729733	BVP343 108LED 30K 220V 15x17 D3	No
911401729983	BVP344 216LED 30K 220V 15x17 DMX D3	Yes	911401729743	BVP343 108LED 30K 220V 15x17 DMX D3	Yes
911401729993	BVP344 216LED 40K 220V 15x17 D3	No	911401729753	BVP343 108LED 40K 220V 15x17 D3	No
911401730003	BVP344 216LED 40K 220V 15x17 DMX D3	Yes	911401729763	BVP343 108LED 40K 220V 15x17 DMX D3	Yes
911401730013	BVP344 216LED RGB 220V 15x17 DMX D3	Yes	911401729773	BVP343 108LED RGB 220V 15x17 DMX D3	Yes
911401730023	BVP344 216LED RGBNW 220V 15x17 DMX D3	Yes	911401729783	BVP343 108LED RGBNW 220V 15x17 DMX D3	Yes

