



# 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.

# UniFlood G

## 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

## 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

## Versions



BVP343 48LED product photo



BVP343 108LED product photo

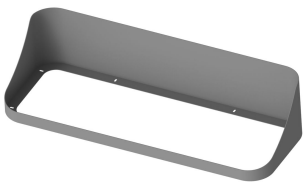


BVP344 96LED product photo



BVP344 216LED product photo

## Accessories



UniFlood G BVP343 BVP344 glare shield

Ordercode 911401779632

## Approval and Application

Mech. impact protection code	IK09
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## General Information

CE mark	CE mark
Optical cover/lens type	Clear flat
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces
Light source replaceable	No

## Light Technical

Standard tilt angle side entry	-
Standard tilt angle posttop	-

## Mechanical and Housing

Color	Dark gray
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## Application Conditions

Order Code	Full Product Name	Maximum dim level
911401750222	BVP343 48LED 27K 220V 3	-
911401750232	BVP343 48LED 27K 220V 3 DMX	1%
911401750242	BVP343 48LED 30K 220V 3	-
911401750252	BVP343 48LED 30K 220V 3 DMX	1%
911401750262	BVP343 48LED 40K 220V 3	-
911401750272	BVP343 48LED 40K 220V 3 DMX	1%
911401750282	BVP343 48LED RGB 220V 3 DMX	1%
911401750292	BVP343 48LED RGBNW 220V 3 DMX	1%
911401750302	BVP343 108LED 27K 220V 7	-
911401750312	BVP343 108LED 27K 220V 7 DMX	1%
911401750322	BVP343 108LED 30K 220V 7	-
911401750332	BVP343 108LED 30K 220V 7 DMX	1%
911401750342	BVP343 108LED 40K 220V 7	-
911401750352	BVP343 108LED 40K 220V 7 DMX	1%
911401750362	BVP343 108LED RGB 220V 7 DMX	1%
911401750372	BVP343 108LED RGBNW 220V 7 DMX	1%
911401750382	BVP343 108LED 27K 220V 15x17	-
911401750392	BVP343 108LED 27K 220V 15x17 DMX	1%
911401750402	BVP343 108LED 30K 220V 15x17	-
911401750412	BVP343 108LED 30K 220V 15x17 DMX	1%
911401750422	BVP343 108LED 40K 220V 15x17	-
911401750432	BVP343 108LED 40K 220V 15x17 DMX	1%
911401750442	BVP343 108LED RGB 220V 15x17 DMX	1%
911401750452	BVP343 108LED RGBNW 220V 15x17 DMX	1%
911401750462	BVP344 96LED 27K 220V 3	-
911401750472	BVP344 96LED 27K 220V 3 DMX	1%
911401750482	BVP344 96LED 30K 220V 3	-
911401750492	BVP344 96LED 30K 220V 3 DMX	1%
911401750502	BVP344 96LED 40K 220V 3	-
911401750512	BVP344 96LED 40K 220V 3 DMX	1%
911401750522	BVP344 96LED RGB 220V 3 DMX	1%
911401750532	BVP344 96LED RGBNW 220V 3 DMX	1%
911401750542	BVP344 216LED 27K 220V 7	-
911401750552	BVP344 216LED 27K 220V 7 DMX	1%
911401750562	BVP344 216LED 30K 220V 7	-
911401750572	BVP344 216LED 30K 220V 7 DMX	1%
911401750582	BVP344 216LED 40K 220V 7	-
911401750592	BVP344 216LED 40K 220V 7 DMX	1%
911401750602	BVP344 216LED RGB 220V 7 DMX	1%
911401750612	BVP344 216LED RGBNW 220V 7 DMX	1%
911401750622	BVP344 216LED 27K 220V 15x17	-
911401750632	BVP344 216LED 27K 220V 15x17 DMX	1%
911401750642	BVP344 216LED 30K 220V 15x17	-
911401750652	BVP344 216LED 30K 220V 15x17 DMX	1%
911401750662	BVP344 216LED 40K 220V 15x17	-
911401750672	BVP344 216LED 40K 220V 15x17 DMX	1%
911401750682	BVP344 216LED RGB 220V 15x17 DMX	1%
911401750692	BVP344 216LED RGBNW 220V 15x17 DMX	1%

## Controls and Dimming

Order Code	Full Product Name	Dimmable
911401750222	BVP343 48LED 27K 220V 3	No
911401750232	BVP343 48LED 27K 220V 3 DMX	Yes
911401750242	BVP343 48LED 30K 220V 3	No
911401750252	BVP343 48LED 30K 220V 3 DMX	Yes
911401750262	BVP343 48LED 40K 220V 3	No
911401750272	BVP343 48LED 40K 220V 3 DMX	Yes
911401750282	BVP343 48LED RGB 220V 3 DMX	Yes
911401750292	BVP343 48LED RGBNW 220V 3 DMX	Yes
911401750302	BVP343 108LED 27K 220V 7	No
911401750312	BVP343 108LED 27K 220V 7 DMX	Yes
911401750322	BVP343 108LED 30K 220V 7	No
911401750332	BVP343 108LED 30K 220V 7 DMX	Yes
911401750342	BVP343 108LED 40K 220V 7	No
911401750352	BVP343 108LED 40K 220V 7 DMX	Yes
911401750362	BVP343 108LED RGB 220V 7 DMX	Yes
911401750372	BVP343 108LED RGBNW 220V 7 DMX	Yes
911401750382	BVP343 108LED 27K 220V 15x17	No
911401750392	BVP343 108LED 27K 220V 15x17 DMX	Yes
911401750402	BVP343 108LED 30K 220V 15x17	No
911401750412	BVP343 108LED 30K 220V 15x17 DMX	Yes
911401750422	BVP343 108LED 40K 220V 15x17	No
911401750432	BVP343 108LED 40K 220V 15x17 DMX	Yes
911401750442	BVP343 108LED RGB 220V 15x17 DMX	Yes
911401750452	BVP343 108LED RGBNW 220V 15x17 DMX	Yes

Order Code	Full Product Name	Dimmable
911401750462	BVP344 96LED 27K 220V 3	No
911401750472	BVP344 96LED 27K 220V 3 DMX	Yes
911401750482	BVP344 96LED 30K 220V 3	No
911401750492	BVP344 96LED 30K 220V 3 DMX	Yes
911401750502	BVP344 96LED 40K 220V 3	No
911401750512	BVP344 96LED 40K 220V 3 DMX	Yes
911401750522	BVP344 96LED RGB 220V 3 DMX	Yes
911401750532	BVP344 96LED RGBNW 220V 3 DMX	Yes
911401750542	BVP344 216LED 27K 220V 7	No
911401750552	BVP344 216LED 27K 220V 7 DMX	Yes
911401750562	BVP344 216LED 30K 220V 7	No
911401750572	BVP344 216LED 30K 220V 7 DMX	Yes
911401750582	BVP344 216LED 40K 220V 7	No
911401750592	BVP344 216LED 40K 220V 7 DMX	Yes
911401750602	BVP344 216LED RGB 220V 7 DMX	Yes
911401750612	BVP344 216LED RGBNW 220V 7 DMX	Yes
911401750622	BVP344 216LED 27K 220V 15x17	No
911401750632	BVP344 216LED 27K 220V 15x17 DMX	Yes
911401750642	BVP344 216LED 30K 220V 15x17	No
911401750652	BVP344 216LED 30K 220V 15x17 DMX	Yes
911401750662	BVP344 216LED 40K 220V 15x17	No
911401750672	BVP344 216LED 40K 220V 15x17 DMX	Yes
911401750682	BVP344 216LED RGB 220V 15x17 DMX	Yes
911401750692	BVP344 216LED RGBNW 220V 15x17 DMX	Yes

General Information

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Number of gear units
911401750222	BVP343 48LED 27K 220V 3	3.5° x 3.5°	Warm white	1 unit
911401750232	BVP343 48LED 27K 220V 3 DMX	3.5° x 3.5°	Warm white	1 unit
911401750242	BVP343 48LED 30K 220V 3	3.5° x 3.5°	Warm white	1 unit
911401750252	BVP343 48LED 30K 220V 3 DMX	3.5° x 3.5°	Warm white	1 unit
911401750262	BVP343 48LED 40K 220V 3	3.5° x 3.5°	Neutral white	1 unit
911401750272	BVP343 48LED 40K 220V 3 DMX	3.5° x 3.5°	Neutral white	1 unit
911401750282	BVP343 48LED RGB 220V 3 DMX	3.5° x 3.5°	Red, green and blue	1 unit
911401750292	BVP343 48LED RGBNW 220V 3 DMX	3.5° x 3.5°	Red, green, blue and white	1 unit
911401750302	BVP343 108LED 27K 220V 7	7.5° x 7.5°	Warm white	1 unit
911401750312	BVP343 108LED 27K 220V 7 DMX	7.5° x 7.5°	Warm white	1 unit
911401750322	BVP343 108LED 30K 220V 7	7.5° x 7.5°	Warm white	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Number of gear units
911401750332	BVP343 108LED 30K 220V 7 DMX	7.5° x 7.5°	Warm white	1 unit
911401750342	BVP343 108LED 40K 220V 7	7.5° x 7.5°	Neutral white	1 unit
911401750352	BVP343 108LED 40K 220V 7 DMX	7.5° x 7.5°	Neutral white	1 unit
911401750362	BVP343 108LED RGB 220V 7 DMX	7.5° x 7.5°	Red, green and blue	1 unit
911401750372	BVP343 108LED RGBNW 220V 7 DMX	7.5° x 7.5°	Red, green, blue and white	1 unit
911401750382	BVP343 108LED 27K 220V 15x17	15° x 17°	Warm white	1 unit
911401750392	BVP343 108LED 27K 220V 15x17 DMX	15° x 17°	Warm white	1 unit
911401750402	BVP343 108LED 30K 220V 15x17	15° x 17°	Warm white	1 unit
911401750412	BVP343 108LED 30K 220V 15x17 DMX	15° x 17°	Warm white	1 unit
911401750422	BVP343 108LED 40K 220V 15x17	15° x 17°	Neutral white	1 unit
911401750432	BVP343 108LED 40K 220V 15x17 DMX	15° x 17°	Neutral white	1 unit

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Number of gear units
911401750442	BVP343 108LED RGB 220V 15x17 DMX	15° x 17°	Red, green and blue	1 unit
911401750452	BVP343 108LED RGBNW 220V 15x17 DMX	15° x 17°	Red, green, blue and white	1 unit
911401750462	BVP344 96LED 27K 220V 3	3.5° x 3.5°	Warm white	1 unit
911401750472	BVP344 96LED 27K 220V 3 DMX	3.5° x 3.5°	Warm white	1 unit
911401750482	BVP344 96LED 30K 220V 3	3.5° x 3.5°	Warm white	1 unit
911401750492	BVP344 96LED 30K 220V 3 DMX	3.5° x 3.5°	Warm white	1 unit
911401750502	BVP344 96LED 40K 220V 3	3.5° x 3.5°	Neutral white	1 unit
911401750512	BVP344 96LED 40K 220V 3 DMX	3.5° x 3.5°	Neutral white	1 unit
911401750522	BVP344 96LED RGB 220V 3 DMX	3.5° x 3.5°	Red, green and blue	1 unit
911401750532	BVP344 96LED RGBNW 220V 3 DMX	3.5° x 3.5°	Red, green, blue and white	1 unit
911401750542	BVP344 216LED 27K 220V 7	7.5° x 7.5°	Warm white	2 units
911401750552	BVP344 216LED 27K 220V 7 DMX	7.5° x 7.5°	Warm white	2 units
911401750562	BVP344 216LED 30K 220V 7	7.5° x 7.5°	Warm white	2 units

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Number of gear units
911401750572	BVP344 216LED 30K 220V 7 DMX	7.5° x 7.5°	Warm white	2 units
911401750582	BVP344 216LED 40K 220V 7	7.5° x 7.5°	Neutral white	2 units
911401750592	BVP344 216LED 40K 220V 7 DMX	7.5° x 7.5°	Neutral white	2 units
911401750602	BVP344 216LED RGB 220V 7 DMX	7.5° x 7.5°	Red, green and blue	2 units
911401750612	BVP344 216LED RGBNW 220V 7 DMX	7.5° x 7.5°	Red, green, blue and white	2 units
911401750622	BVP344 216LED 27K 220V 15x17	15° x 17°	Warm white	2 units
911401750632	BVP344 216LED 27K 220V 15x17 DMX	15° x 17°	Warm white	2 units
911401750642	BVP344 216LED 30K 220V 15x17	15° x 17°	Warm white	2 units
911401750652	BVP344 216LED 30K 220V 15x17 DMX	15° x 17°	Warm white	2 units
911401750662	BVP344 216LED 40K 220V 15x17	15° x 17°	Neutral white	2 units
911401750672	BVP344 216LED 40K 220V 15x17 DMX	15° x 17°	Neutral white	2 units
911401750682	BVP344 216LED RGB 220V 15x17 DMX	15° x 17°	Red, green and blue	2 units
911401750692	BVP344 216LED RGBNW 220V 15x17 DMX	15° x 17°	Red, green, blue and white	2 units

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color	
			Rendering Index	Initial luminous flux
911401750222	BVP343 48LED 27K 220V 3	- K	80	6229 lm
911401750232	BVP343 48LED 27K 220V 3 DMX	2700 K	80	6104 lm
911401750242	BVP343 48LED 30K 220V 3	- K	80	6665 lm
911401750252	BVP343 48LED 30K 220V 3 DMX	3000 K	80	6532 lm
911401750262	BVP343 48LED 40K 220V 3	- K	80	7600 lm
911401750272	BVP343 48LED 40K 220V 3 DMX	4000 K	80	7447 lm
911401750282	BVP343 48LED RGB 220V 3 DMX	- K	-	4700 lm
911401750292	BVP343 48LED RGBNW 220V 3 DMX	- K	-	5482 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color	
			Rendering Index	Initial luminous flux
911401750302	BVP343 108LED 27K 220V 7	- K	80	16632 lm
911401750312	BVP343 108LED 27K 220V 7 DMX	2700 K	80	16299 lm
911401750322	BVP343 108LED 30K 220V 7	- K	80	17796 lm
911401750332	BVP343 108LED 30K 220V 7 DMX	3000 K	80	17440 lm
911401750342	BVP343 108LED 40K 220V 7	- K	80	20291 lm
911401750352	BVP343 108LED 40K 220V 7 DMX	4000 K	80	19885 lm
911401750362	BVP343 108LED RGB 220V 7 DMX	- K	-	12551 lm
911401750372	BVP343 108LED RGBNW 220V 7 DMX	- K	-	14343 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color	
			Rendering Index	Initial luminous flux
911401750382	BVP343 108LED 27K 220V 15x17	- K	80	17131 lm
911401750392	BVP343 108LED 27K 220V 15x17 DMX	2700 K	80	16788 lm
911401750402	BVP343 108LED 30K 220V 15x17	- K	80	18330 lm
911401750412	BVP343 108LED 30K 220V 15x17 DMX	3000 K	80	17964 lm
911401750422	BVP343 108LED 40K 220V 15x17	- K	80	20900 lm
911401750432	BVP343 108LED 40K 220V 15x17 DMX	4000 K	80	20482 lm
911401750442	BVP343 108LED RGB 220V 15x17 DMX	- K	-	12927 lm
911401750452	BVP343 108LED RGBNW 220V 15x17 DMX	- K	-	14774 lm
911401750462	BVP344 96LED 27K 220V 3	- K	80	12458 lm
911401750472	BVP344 96LED 27K 220V 3 DMX	2700 K	80	12209 lm
911401750482	BVP344 96LED 30K 220V 3	- K	80	13330 lm
911401750492	BVP344 96LED 30K 220V 3 DMX	3000 K	80	13063 lm
911401750502	BVP344 96LED 40K 220V 3	- K	80	15199 lm
911401750512	BVP344 96LED 40K 220V 3 DMX	4000 K	80	14895 lm
911401750522	BVP344 96LED RGB 220V 3 DMX	- K	-	9401 lm
911401750532	BVP344 96LED RGBNW 220V 3 DMX	- K	-	10963 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color	
			Rendering Index	Initial luminous flux
911401750542	BVP344 216LED 27K 220V 7	- K	80	33264 lm
911401750552	BVP344 216LED 27K 220V 7 DMX	2700 K	80	32599 lm
911401750562	BVP344 216LED 30K 220V 7	- K	80	35592 lm
911401750572	BVP344 216LED 30K 220V 7 DMX	3000 K	80	34881 lm
911401750582	BVP344 216LED 40K 220V 7	- K	80	40582 lm
911401750592	BVP344 216LED 40K 220V 7 DMX	4000 K	80	39770 lm
911401750602	BVP344 216LED RGB 220V 7 DMX	- K	-	25101 lm
911401750612	BVP344 216LED RGBNW 220V 7 DMX	- K	-	28687 lm
911401750622	BVP344 216LED 27K 220V 15x17	- K	80	34262 lm
911401750632	BVP344 216LED 27K 220V 15x17 DMX	2700 K	80	33577 lm
911401750642	BVP344 216LED 30K 220V 15x17	- K	80	36660 lm
911401750652	BVP344 216LED 30K 220V 15x17 DMX	3000 K	80	35927 lm
911401750662	BVP344 216LED 40K 220V 15x17	- K	80	41800 lm
911401750672	BVP344 216LED 40K 220V 15x17 DMX	4000 K	80	40964 lm
911401750682	BVP344 216LED RGB 220V 15x17 DMX	- K	-	25854 lm
911401750692	BVP344 216LED RGBNW 220V 15x17 DMX	- K	-	29547 lm

