



Philips UniLine in-ground wall washer. The first high-power dynamic wall washer with recessed installation in our Uni portfolio.

Uni Line Inground_Wall washer

Philips UniLine in-ground wall washer is our latest recessed luminaire for outdoor applications. Designed to enhance surroundings in subtle or dramatic ways, this discreet luminaire offers a choice of LED colors and beam angles. So you can light up façades and landscapes with dynamic lighting effects without exposing the body of the device. And because it's compatible with Uni DMX controls and 3rd party standard DMX controls, it's easy to handle too.

Benefits

- Create the perfect lighting effect with multiple spread lenses
- Easy on the eyes with an internal honeycomb accessory for visual comfort
- Effortless control with DMX512
- A robust choice that's IP67-rated for outdoor use

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Features

- Standard: RGBW, RGB, 2700K, 3000K and 4000K
- 9W for 300mm lengths, 36W for 1200mm lengths
- High lumen output, up to 3000lm per 1.2 meter (CCT 4000K)
- ON/OFF or DMX control

Application

- Landscape
- Municipal Buildings
- Parks and Plazas

Warnings and Safety

- For outdoor use only

Versions



Product details



BBP420 without HC DPP



BBP420 side with Box DPP

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Product details



BBP420 with HC DPP

Approval and application

Mech. impact protection code IK10

General information

CE mark CE mark

Optical cover/lens type Lens

Driver included No

Flammability mark -

Mechanical and housing

Color Aluminum

Controls and dimming

Order Code	Full Product Name	Dimmable
911401519981	BBP420 LED 27K 24V B4 L30	No
911401520081	BBP420 LED 27K 24V B4 L30 DMX	Yes
911401520181	BBP420 LED 27K 24V B4/HC L30	No
911401520281	BBP420 LED 27K 24V B4/HC L30 DMX	Yes
911401520781	BBP420 LED 30K 24V B4 L30	No
911401520881	BBP420 LED 30K 24V B4 L30 DMX	Yes
911401520981	BBP420 LED 30K 24V B4/HC L30	No
911401521081	BBP420 LED 30K 24V B4/HC L30 DMX	Yes
911401521581	BBP420 LED 40K 24V B4 L30	No
911401521681	BBP420 LED 40K 24V B4 L30 DMX	Yes
911401521781	BBP420 LED 40K 24V B4/HC L30	No
911401521881	BBP420 LED 40K 24V B4/HC L30 DMX	Yes
911401522381	BBP420 LED RGB 24V B2 L30 DMX	Yes
911401522481	BBP420 LED RGB 24V B2/HC L30 DMX	Yes
911401522781	BBP420 LED RGBNW 24V B2 L30 DMX	Yes
911401522881	BBP420 LED RGBNW 24V B2/HC L30 DMX	Yes
911401523181	BBP420 LED RGBWW 24V B2 L30 DMX	Yes
911401523281	BBP420 LED RGBWW 24V B2/HC L30 DMX	Yes

Order Code	Full Product Name	Dimmable
911401520381	BBP420 LED 27K 24V B4 L120	No
911401520481	BBP420 LED 27K 24V B4 L120 DMX	Yes
911401520581	BBP420 LED 27K 24V B4/HC L120	No
911401520681	BBP420 LED 27K 24V B4/HC L120 DMX	Yes
911401521181	BBP420 LED 30K 24V B4 L120	No
911401521281	BBP420 LED 30K 24V B4 L120 DMX	Yes
911401521381	BBP420 LED 30K 24V B4/HC L120	No
911401521481	BBP420 LED 30K 24V B4/HC L120 DMX	Yes
911401521981	BBP420 LED 40K 24V B4 L120	No
911401522081	BBP420 LED 40K 24V B4 L120 DMX	Yes
911401522181	BBP420 LED 40K 24V B4/HC L120	No
911401522281	BBP420 LED 40K 24V B4/HC L120 DMX	Yes
911401522581	BBP420 LED RGB 24V B2 L120 DMX	Yes
911401522681	BBP420 LED RGB 24V B2/HC L120 DMX	Yes
911401522981	BBP420 LED RGBNW 24V B2 L120 DMX	Yes
911401523081	BBP420 LED RGBNW 24V B2/HC L120 DMX	Yes
911401523381	BBP420 LED RGBWW 24V B2 L120 DMX	Yes
911401523481	BBP420 LED RGBWW 24V B2/HC L120 DMX	Yes

General information

Order Code	Full Product Name	Light source color
911401519981	BBP420 LED 27K 24V B4 L30	827 warm white

Order Code	Full Product Name	Light source color
911401520081	BBP420 LED 27K 24V B4 L30 DMX	827 warm white

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Order Code	Full Product Name	Light source color
911401520181	BBP420 LED 27K 24V B4/HC L30	827 warm white
911401520281	BBP420 LED 27K 24V B4/HC L30 DMX	827 warm white
911401520781	BBP420 LED 30K 24V B4 L30	830 warm white
911401520881	BBP420 LED 30K 24V B4 L30 DMX	830 warm white
911401520981	BBP420 LED 30K 24V B4/HC L30	830 warm white
911401521081	BBP420 LED 30K 24V B4/HC L30 DMX	830 warm white
911401521581	BBP420 LED 40K 24V B4 L30	840 neutral white
911401521681	BBP420 LED 40K 24V B4 L30 DMX	840 neutral white
911401521781	BBP420 LED 40K 24V B4/HC L30	840 neutral white
911401521881	BBP420 LED 40K 24V B4/HC L30 DMX	840 neutral white
911401522381	BBP420 LED RGB 24V B2 L30 DMX	RGB
911401522481	BBP420 LED RGB 24V B2/HC L30 DMX	RGB
911401522781	BBP420 LED RGBNW 24V B2 L30 DMX	RGBW
911401522881	BBP420 LED RGBNW 24V B2/HC L30 DMX	RGBW
911401523181	BBP420 LED RGBWW 24V B2 L30 DMX	RGBW
911401523281	BBP420 LED RGBWW 24V B2/HC L30 DMX	RGBW
911401520381	BBP420 LED 27K 24V B4 L120	827 warm white

Order Code	Full Product Name	Light source color
911401520481	BBP420 LED 27K 24V B4 L120 DMX	827 warm white
911401520581	BBP420 LED 27K 24V B4/HC L120	827 warm white
911401520681	BBP420 LED 27K 24V B4/HC L120 DMX	827 warm white
911401521181	BBP420 LED 30K 24V B4 L120	830 warm white
911401521281	BBP420 LED 30K 24V B4 L120 DMX	830 warm white
911401521381	BBP420 LED 30K 24V B4/HC L120	830 warm white
911401521481	BBP420 LED 30K 24V B4/HC L120 DMX	830 warm white
911401521981	BBP420 LED 40K 24V B4 L120	840 neutral white
911401522081	BBP420 LED 40K 24V B4 L120 DMX	840 neutral white
911401522181	BBP420 LED 40K 24V B4/HC L120	840 neutral white
911401522281	BBP420 LED 40K 24V B4/HC L120 DMX	840 neutral white
911401522581	BBP420 LED RGB 24V B2 L120 DMX	RGB
911401522681	BBP420 LED RGB 24V B2/HC L120 DMX	RGB
911401522981	BBP420 LED RGBNW 24V B2 L120 DMX	RGBW
911401523081	BBP420 LED RGBNW 24V B2/HC L120 DMX	RGBW
911401523381	BBP420 LED RGBWW 24V B2 L120 DMX	RGBW
911401523481	BBP420 LED RGBWW 24V B2/HC L120 DMX	RGBW

Initial performance (IEC compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color	
			Rendering Index	Initial luminous flux
911401519981	BBP420 LED 27K 24V B4 L30	2700 K	>80	680 lm
911401520081	BBP420 LED 27K 24V B4 L30 DMX	2700 K	>80	680 lm
911401520181	BBP420 LED 27K 24V B4/HC L30	2700 K	>80	290 lm
911401520281	BBP420 LED 27K 24V B4/HC L30 DMX	2700 K	>80	290 lm
911401520781	BBP420 LED 30K 24V B4 L30	3000 K	>80	720 lm
911401520881	BBP420 LED 30K 24V B4 L30 DMX	3000 K	>80	720 lm
911401520981	BBP420 LED 30K 24V B4/HC L30	3000 K	>80	310 lm
911401521081	BBP420 LED 30K 24V B4/HC L30 DMX	3000 K	>80	310 lm
911401521581	BBP420 LED 40K 24V B4 L30	4000 K	>80	760 lm
911401521681	BBP420 LED 40K 24V B4 L30 DMX	4000 K	>80	760 lm
911401521781	BBP420 LED 40K 24V B4/HC L30	4000 K	>80	330 lm
911401521881	BBP420 LED 40K 24V B4/HC L30 DMX	4000 K	>80	330 lm
911401522381	BBP420 LED RGB 24V B2 L30 DMX	- K	-	490 lm
911401522481	BBP420 LED RGB 24V B2/HC L30 DMX	- K	-	190 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color	
			Rendering Index	Initial luminous flux
911401522781	BBP420 LED RGBNW 24V B2 L30 DMX	- K	-	630 lm
911401522881	BBP420 LED RGBNW 24V B2/HC L30 DMX	- K	-	230 lm
911401523181	BBP420 LED RGBWW 24V B2 L30 DMX	- K	-	620 lm
911401523281	BBP420 LED RGBWW 24V B2/HC L30 DMX	- K	-	230 lm
911401520381	BBP420 LED 27K 24V B4 L120	2700 K	>80	2820 lm
911401520481	BBP420 LED 27K 24V B4 L120 DMX	2700 K	>80	2820 lm
911401520581	BBP420 LED 27K 24V B4/HC L120	2700 K	>80	1230 lm
911401520681	BBP420 LED 27K 24V B4/HC L120 DMX	2700 K	>80	1230 lm
911401521181	BBP420 LED 30K 24V B4 L120	3000 K	>80	2930 lm
911401521281	BBP420 LED 30K 24V B4 L120 DMX	3000 K	>80	2930 lm
911401521381	BBP420 LED 30K 24V B4/HC L120	3000 K	>80	1280 lm
911401521481	BBP420 LED 30K 24V B4/HC L120 DMX	3000 K	>80	1280 lm
911401521981	BBP420 LED 40K 24V B4 L120	4000 K	>80	3040 lm
911401522081	BBP420 LED 40K 24V B4 L120 DMX	4000 K	>80	3040 lm

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Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
911401522181	BBP420 LED 40K 24V B4/HC L120	4000 K	>80	1330 lm
911401522281	BBP420 LED 40K 24V B4/HC L120 DMX	4000 K	>80	1330 lm
911401522581	BBP420 LED RGB 24V B2 L120 DMX	- K	-	2090 lm
911401522681	BBP420 LED RGB 24V B2/HC L120 DMX	- K	-	810 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
911401522981	BBP420 LED RGBNW 24V B2 L120 DMX	- K	-	2750 lm
911401523081	BBP420 LED RGBNW 24V B2/HC L120 DMX	- K	-	1010 lm
911401523381	BBP420 LED RGBWW 24V B2 L120 DMX	- K	-	2700 lm
911401523481	BBP420 LED RGBWW 24V B2/HC L120 DMX	- K	-	990 lm

