



LED Wall Mount BWS150/151 – Reliable landscape lighting for harmonious city living

LED Wall Mount

People want to create a pleasant atmosphere around their property – something that will catch visitors' attention, make them feel good and want to come back again. They would like to be able to create an appealing ambience at minimum cost, though without compromising on the quality of the lighting. Combining a simple round design with reliable lighting performance, this low-cost white-light LED wall fixture with opal diffuser delivers a soft light effect with attractive uniformity.

Benefits

- \cdot Affordable LED solution with reliable and enjoyable lighting effect
- $\boldsymbol{\cdot}$ Compact, simple design suited to a wide range of architectural styles for an easy match with surroundings
- Environmentally friendly: no hazardous substances (no mercury, no lead) or UV

Features

- Low-power white-light LED light source, available in a choice of warm white (3000 K) or neutral white (4000 K)
- · Choice of colors for housing (dark grey RAL7043, light grey RAL9006)
- · Long lifetime of 25,000 hours (70% lumen maintenance)
- · IP65 protection and IK08 impact resistance

LED Wall Mount

Application

- Parks and gardens
- · Squares, plazas
- · Residential areas

Specifications

Туре	BWS150 (round version)	
	BWS151 (square version)	
Light source	96 x LED-HB	
Power	6.5 W	
Luminous flux	BWS 150: >150 lm (WW), >200 lm (NW)	
	BWS 151: >180 lm (WW), >190 lm (NW)	
Correlated Color	3000 K (warm white, WW)	
Temperature	4000 K (neutral white, NW)	
Color Rendering Index	>70 (WW)	
	>75 (NW)	
Maintenance of lumen	25,000 hours at T	
output - L70		
Operating temperature:	- 20 ºC < T	
Driver current	20 mA	
Inrush current	0.077 A	
Power/data supply	220-240 V / 50-60 Hz	
	Integrated	

Driver	Integrated in independent driver box	
Optic	Wide beam	
Optical cover	Translucent diffuse, opal	
Material	Housing: ABS plastic	
	Diffuser: polycarbonate	
	Gasket: silicone rubber	
Color	Traffic gray, RAL 7043	
	Silver grey, RAL 9006	
Connection	Push-in connector in 2 poles accepting wires	
Cable gland	1 x M16	
Maintenance	No internal cleaning required	
Installation	Wall mounted	
	Via 1 x M16 cable gland accepting cable 2 core x 1.0 mm	
Remarks	No adjustability possible	

Versions







BWS150 LED200 9006



Smart Wall Mount BWS151 7043



LED Wall Mount

Product details





Approval and Application	
Mech. impact protection code	IK08
Controls and Dimming	
Dimmable	No
General Information	
CE mark	CE mark
Optical cover/lens type	Polycarbonate
	bowl/cover UV-
	resistant
Driver included	Yes
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Lamp family code	LED-LP
Light source replaceable	No
	1 unit
Number of gear units	TUTIL
Number of gear units Number of light sources	96 pcs

General Information

Order Code	Full Product Name	Light source color
911401178880	BWS150 LED200/WW PSU 220-240V 7043	830 warm white
911401193880	BWS150 LED200/NW PSU 220-240V 7043	740 neutral white
911401195280	BWS150 LED200/WW PSU 220-240V 9006	830 warm white
911401195580	BWS150 LED200/NW PSU 220-240V 9006	740 neutral white
911401724101	BWS151 LED200/NW PSU 220-240V 7043	740 neutral white
911401724301	BWS151 LED200/WW PSU 220-240V 7043	830 warm white
911401724201	BWS151 LED200/NW PSU 220-240V 9006	740 neutral white
911401724401	BWS151 LED200/WW PSU 220-240V 9006	830 warm white

Initial Performance (IEC Compliant)

			Init. Color	
		Init. Corr. Color	Rendering	Initial
Order Code	Full Product Name	Temperature	Index	luminous flux
911401178880	BWS150 LED200/WW	3000 K	>80	240 lm
	PSU 220-240V 7043			
911401193880	BWS150 LED200/NW	4000 K	>70	250 lm
	PSU 220-240V 7043			
911401195280	BWS150 LED200/WW	3000 K	>80	240 lm
	PSU 220-240V 9006			
911401195580	BWS150 LED200/NW	4000 K	>70	250 lm
	PSU 220-240V 9006			

			Init. Color	
		Init. Corr. Color	Rendering	Initial
Order Code	Full Product Name	Temperature	Index	luminous flux
911401724101	BWS151 LED200/NW	4000 K	>70	250 lm
	PSU 220-240V 7043			
911401724301	BWS151 LED200/WW	3000 K	>80	240 lm
	PSU 220-240V 7043			
911401724201	BWS151 LED200/NW	4000 K	>70	250 lm
	PSU 220-240V 9006			
911401724401	BWS151 LED200/WW	3000 K	>80	240 lm
	PSU 220-240V 9006			

Mechanical and Housing

LED Wall Mount

Order Code	Full Product Name	Color
911401178880	BWS150 LED200/WW PSU 220-240V 7043	Dark gray
911401193880	BWS150 LED200/NW PSU 220-240V 7043	Dark gray
911401195280	BWS150 LED200/WW PSU 220-240V 9006	Aluminum and white
911401195580	BWS150 LED200/NW PSU 220-240V 9006	Aluminum and white

Order Code	Full Product Name	Color
911401724101	BWS151 LED200/NW PSU 220-240V 7043	Dark gray
911401724301	BWS151 LED200/WW PSU 220-240V 7043	Dark gray
911401724201	BWS151 LED200/NW PSU 220-240V 9006	Aluminum and white
911401724401	BWS151 LED200/WW PSU 220-240V 9006	Aluminum and white



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