



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

- Affordable LED solution with reliable and enjoyable lighting effect
- 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

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Application

- Parks and gardens
- Squares, plazas
- Residential areas

Specifications

Type	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 Colour	3000 K (warm white, WW)
Temperature	4000 K (neutral white, NW)
Colour Rendering Index	>70 (WW)
	>75 (NW)
Maintenance of lumen output - L70	25,000 hours at T
Operating temperature:	- 20 °C < 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
Colour	Traffic grey, 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



LED Wall mount BWS150 luminaire

