



# 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

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

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

## Versions



LED Wall mount BWS150 luminaire

