BONN 8W IP44 LED Wall Light

Product codes:

Reference: AP2001



Product features:

Power (W): 8
Power source (V): 220-240V
Color temperature CCT: 4000K
LED: SMD2835
LED chip brand: SAMSUNG
Luminous efficacy (Lm/W): 65
LED diode efficiency (Lm/W): 110
Brightness (Lm): 500
Color rendering index (Ra):: ?80
IP: IP44
Luminous angle: 120º
Frequency (Hz): 50-60Hz
Power factor ?: 0,91
Measures (mm): 80x80x190mm
Material: Steel + PC
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Product description:

Integrated outdoor LED wall light BONN LED Wall Light 8W IP44 500 lm

The with a square design delivers 500 lumens using just 8W. SAMSUNG LED, aluminium and black PC body, protection: modern, welcoming outdoor lighting for facades, terraces and entrances.

? 8W? 500 lm? IP44? Outdoor

8W
Power500 lm
Luminous fluxIP44
Protection

The **BONN LED wall light** is a modern, elegant outdoor lighting solution with a square design. With a power of **8W** and a luminous flux of **500 lumens**, it creates a welcoming atmosphere for your facades, terraces, patios and entrances.

Fitted with a high-brightness **SAMSUNG SMD2835 LED chip** and made from black **aluminium and PC**, it offers strength and durability. Its **IP44** protection makes it suited to outdoors, and its **80 x 80 x 190 mm** dimensions, with all mounting accessories included, ensure quick, easy installation.

Why choose this product? **? SAMSUNG LED 8W**

500 efficient lumens for quality outdoor lighting. **? IP44 protection**

Suited to facades, terraces and outdoor entrances. **? Aluminium and black PC**
Sturdy, durable square design. Technical specifications Product typeOutdoor LED wall lightModelBONNPower8WLuminous flux500 lmLED chipSAMSUNG SMD2835MaterialAluminium and PCColourBlackDesignSquareProtectionIP44Dimensions80 x 80 x 190 mm Advantages

- **SAMSUNG LED:** 500 lumens at 8W.
- **IP44:** suited to outdoors.
- **Aluminium and black PC:** sturdy square design.
- **Accessories included:** quick, easy installation.
- **Ambient lighting:** warm and modern.

Recommended applications ?**Terraces and patios** — welcoming outdoor atmosphere.?**Facades and entrances** — elegant, reassuring lighting.?**Gardens** — decorative, functional touch.?**Balconies** — evening ambient lighting. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Fix the wall light**
Fix the wall light using the included accessories.3**Make the connection**
Wire the wall light to the mains as per electrical regulations.4**Check**

Restore power and check operation. Frequently asked questions **Is it suitable for outdoors?**

Yes, its IP44 protection makes it suited to facades, terraces and entrances. **What is its luminous flux?**

500 lumens, with 8W power and a SAMSUNG LED chip. **Are mounting accessories included?**
Yes, all necessary accessories are supplied. ?

IP44
Outdoor?

500 lm
SAMSUNG LED?

Alu + PC
Black?

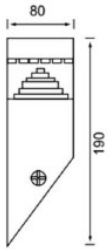
In stock
Fast shipping

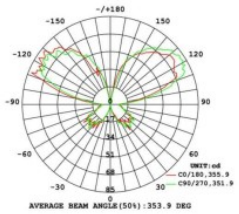
Product gallery:




SAMSUNG
LED CHIPS




80
190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53
68
85
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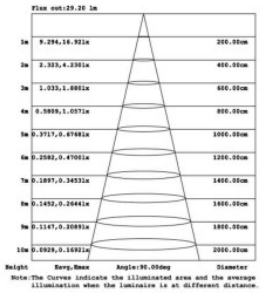
C0/180,355.9
C90/270,351.9
AVERAGE BEAM ANGLE(50%):353.9 DEG


Flux out:29.20 lm
1m 9.294,16.921lx 200.00cm
2m 2.323,4.230lx 400.00cm
3m 1.033,1.880lx 600.00cm
4m 0.5809,1.057lx 800.00cm
5m 0.3717,0.6768lx 1000.00cm
6m 0.2582,0.4700lx 1200.00cm
7m 0.1897,0.3453lx 1400.00cm
8m 0.1452,0.2644lx 1600.00cm
9m 0.1147,0.2089lx 1800.00cm
10m 0.0929,0.1692lx 2000.00cm
Height Eavg,Emax Angle:90.00deg Diameter
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.