BOOM Buitenverlichting N.V. B-2870 Puurs, Provinz Antwerpen

BOOM

Product data sheet

Ceiling and wall luminaire

IP 64 **₹10** ♠

B 1333

Project · Reference number

Date

Application

Unshielded LED ceiling and wall luminaire for many lighting tasks in or on buildings. Luminaire made of copper and thick-walled crystal glass.

The used LED technique offers durability and optimal light output with low power consumption at the same time.

Product description

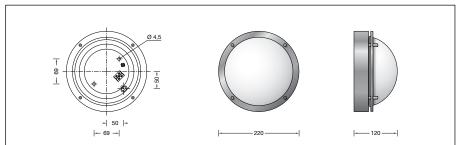
Luminaire made of copper and stainless steel Crystal glass coated 2 fixing holes ø 4.5 mm 69 x 69 mm spacing 1 cable entry for mains supply cable up to \emptyset 10.5 mm, max. $3 \times 1.5^{\circ}$ Connecting terminal 2.5° Earth conductor connection LED power supply unit 220-240 V \sim 0/50-60 Hz DC 176-264 V Safety class I Protection class IP 64 Dust-tight and protection against splash water Impact strength IK07 Protection against mechanical impacts < 2 joule **₹10** ♠ – Safety mark C € – Conformity mark Weight: 1.6 kg

Copper

The luminaire parts made of solid copper are delivered with the metal's natural surface colour.

Time and weather factors create the natural patina characteristic for copper.





Lamp

Lifetime of the LED

Ambient temperature t_a = 15 °C – at 50,000 h: L90 B10 – at 500,000 h: L70 B50

Ambient temperature t_a = 25 °C – at 50,000 h: L90 B10 – at 380,000 h: L70 B50

max. ambient temperature t_a= 35 °C - at 50,000 h: L90 B 10 - at 290,000 h: L70 B 50