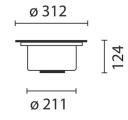
September 2012





Light Up light - 12 x 1W neutral white adjustable spot optic ±15

Product code:

BB38

Technical description:

Ground recessed luminaire for uplight with LED light sources. Monochromatic with 12x1W Neutral White (4200K) LED circuit, \pm 15° double adjustable optic, plastic lenses for SPOT version and electronic control gear. Made of circular body, outer casing and frame. The body is made of cast aluminium with AISI 304 stainless steel frame. The optical assembly is closed on top by a tempered glass (thickness 15 mm) complete with silicone gasket compressed by the AISI 304 stainless steel frame. The lower section houses a decompression box with cascade connection, 6-pole terminal block and M24x1,5 stainless steel double cable clamp, suitable for cables with 7÷16 mm diameter. The wiring section is connected to the optical assembly by a nickel-plated brass cable clamp M15x1. This makes it easier to open the upper glass by eliminating negative pressure inside the optical assembly and the pump effect on the supply cable. The acrylic painting of the body-optical assembly ensures protection against UV rays and weather agents. Positioning and anchoring of optical assembly to outer casing is ensured by 2 M6x25 UNI 5931 stainless steel screws. The outer casing is made of black reinforced polypropylene plastic material (to be ordered separately). The assembly formed of frame, optical assembly and outer casing guarantees 3500 Kg resistance against static load. All external screws are made of stainless steel A2.

Installation

Recessed in pavement and floor with outer casing. The top rim of the outer casing must not jut out from the floor surface (1 mm MAX). Outer casing upper diameter=290mm; lower diameter=215mm; h=190mm.

Dimension:

D=312mm - H=124mm

Colour:

Steel (13)

Mounting:

Ground recessed

Wiring:

Luminaire provided with built-in electronic control gear.

Notes:

Complete with lamp. Outer case code B992 to be ordered separately. Accessories available: refractor for elliptical distribution of luminous flow, diffusing glass, chromatic filters, closing plug for outer casing and suction cup.

Complies with EN605981 and pertinent regulations









