

September 2012

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

Product code:

BB33

Technical description:

Ground recessed luminaire for uplight with LED light sources. Monochromatic with 12x1W Neutral White (4200K) LED circuit, ± 15° double adjustable optic, plastic lenses for FLOOD version and electronic control gear. Made of circular body, low outer casing and frame. The body and outer casing are made of cast aluminium with AISI 304 stainless steel frame. The outer casing must be ordered separately from the optical assembly. 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 body-optical assembly is equipped with a locking system having 2 stainless-steel captive screws on which 2 extruded-aluminium supports slide. The locking system ensures positioning and anchoring of the optical assembly to the outer casing. The acrylic painting of the body/optical assembly and outer casing ensures protection against UV rays and the external environment. The assembly formed of frame, optical assembly and outer casing guarantees 5000 Kg resistance against static load. All external screws are made of stainless steel A2.

Installation:

Recessed into the 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=289mm; lower diameter=397mm; h=125mm.

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 B901 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

