iGuzzini

Last information update: March 2023

Product configuration: B466+L061

B466: iWay rotondo

Product code

B466: iWay rotondo Attention! Code no longer in production

Technical description

External direct-light luminaire to be applied to the ground designed to use metal-halide lamps with symmetrical optic. The product is made up of lamp compartment and body. The cylindrical body is made of extruded aluminium and subject to painting and chromate treatment. It houses three stainless-steel rods fixed to the base that make it highly shock-resistant. The product is anchored to the ground by means of a fixing base made of a corrosion-proof diecast aluminium alloy with low copper content. The polycarbonate diffuser screen is fixed to the component-holding box by a diecast-aluminium internal fixing ring. The sheet-aluminium lamp cover is designed to house accessories. The lid-hinging ring is made of diecast aluminium subject to painting and chromate treatment. The top of the fitting is closed by a diecast-aluminium external lid with bayonet-closing system and fixing bolt. The screw can be removed by a socket-head spanner (special spanner upon request). The superpure-aluminium reflector is fixed to the internal end cap by captive screws. The component-holding compartment is made of diecast aluminium. The temperature of all accessible parts never exceeds 75° C. All external screws are made of stainless steel A2.

Installation

Application either directly by fisher screws (floor) or by fixing bases and outer casing with Dakromet-coated bars against corrosion (to be ordered separately).

Colour Grey (15)

Mounting ground anchored

Wiring

The fitting houses an extractable component-holding plate fixed to the box by captive screws and a fast electrical disconnection system. Electronic control gear. The control-gear box can be equipped with double PG for through wiring upon request. Completing with projecting cable H05RN-F 2x1mm2 L=1800mm.

Notes

BLV "Colorlite TopSpot" can be used for B466.



Complies w	ith EN605	98-1 and	pertinent	regulations
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Im system:1806Colour temperature [K]:4200W system:78Ballast losses [W]:8Im source:6600Voltage [Vin]:230W source:70Lamp code:L061Luminous efficiency (Im/W,23.2Socket:G12real value):Number of lamps for optical1Im in emergency mode:-assembly:Immer of lamps for opticalTotal light flux at or above27ZVEI Code:HIT-CEan angle of 90° [Lm]:Number of optical1Light Output Ratio (L.O.R.)27assemblies:Intervallo temperatura Intervallo temperatura[%]:CRI (minimum):92ambiente:	Technical data							
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170



