531025

Product Sheet

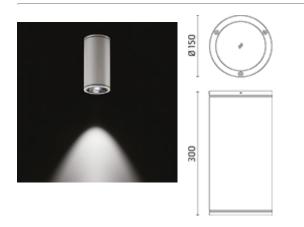


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Yama

Cylindrical luminaire for installation on ceiling - surface mounted. Configuration: extruded aluminium structure with die-cast aluminium fixing base and frame EN AB-47100 alloy (low copper content). Glass diffuser: transparent or textured with silkscreen border, fixed to the aluminium body through a robotic gluing system. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components that have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP65. In compliance with EN 60598-1 standards. Class of insulation: 1, 960:II Installation: 960mm is equipped with one cable holder (5mm<Ø<9mm cables); H170-300mm: wiring through two rubber cable holders (5mm<Ø<9mm cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder.

Yama CoB LED / Ø 150mm - H 300mm -Narrow Beam 20°



Product Code Details

531025

Light Source



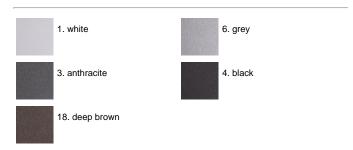
NATURAL WHITE 4000K CoB LED 17W/220÷240V Total power 20W LED Im 2632 ÷ OUTPUT Im 2102 CRI>80

Integral electronic power supply



IP65 ♥ ⊕ C€

Available Colors for this Version



Warnings

Ceiling



Ceiling fitting



Yama H 170-300mm: equipped with 2 cable input.



Yama Ø 60mm: the fitting is equipped with 1 cable input



Protection against impact. IK 05 - 0,70 joule* IK 07 - 2,00 joule** *(version ø¸ 110 mm) **(version ø¸ 150 mm)

Light Flux, Placement







Code: 237 SPD: (Surge Protection Device) 275Vac Maximum discharge current 10KA (8/20µs) Maximum operating current 5A Suitable for series connection - IP66