Lingotto

Design Renzo Piano

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Product configuration: 763A.01

763A.01: Floodlight with arm and swivel joint - Neutral White - Integrated power supply - DALI-2 - 28.6W 3400lm - 4000K - White





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Technical description

Floodlight designed to use LED lamps and an A60 optic. Consisting of an optical assembly, an arm with a swivel joint and a glassholding frame in aluminium alloy, subjected to a multi-step, pre-treatment process, in which the main phases are degreasing, fluorozirconation and sealing. The following painting stage consists of a primer and a liquid acrylic paint, cured at 150°C, with a high level of weather and UV ray resistance. Transparent, 4mm thick, tempered sodium-calcium closing glass. The gasket is in black silicone. The product includes a Neutral White monochrome circuit with a Black Optismart Lens optical system. The electronic DALI-2 power supply is integrated in the product and compatible with remote management systems. The frame includes steel retaining cables. The arm with the swivel joint allows the luminaire to be adjusted vertically by 145° and horizontally by 360°. The product is supplied with a nickel-plated brass cable clamp and an outlet cable L=7m long. All external screws used are made of A2 stainless steel.



The product can be floor, wall or ceiling-mounted using an arm with a swivel joint to be mounted using screw anchors for concrete, cement and solid brick. It can also be pole-mounted using a steel flange or on minimum poles connected via a minimal flange using the interface to be purchased separately (code XA15).

Colour	Weight (Kg)
White (01)	3.04

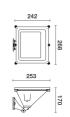
Mounting

wall arm|wall surface|ceiling surface

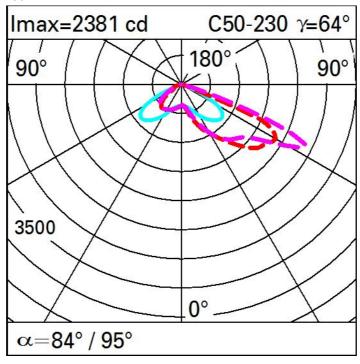
Complies with EN60598-1 and pertinent regulations



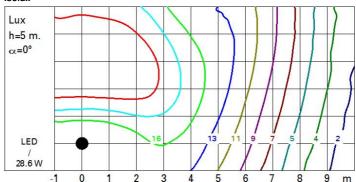
Technical data Im system: 3400 Life Time LED 2: 100,000h - L90 - B10 (Ta 40°C) 28.6 W system: Lamp code: LED Im source: Number of lamps for optical assembly: W source: ZVEI Code: LED Luminous efficiency (lm/W, 118.9 real value): Number of optical Im in emergency mode: assemblies: Intervallo temperatura from -40°C to 50°C. Total light flux at or above 0 ambiente: an angle of 90° [Lm]: Power factor: See installation instructions Light Output Ratio (L.O.R.) 100 Inrush current: 21 A / 300 μs [%]: CRI (minimum): 80 Maximum number of luminaires of this type per Colour temperature [K]: B10A: 13 luminaires 4000 miniature circuit breaker: B16A: 21 luminaires MacAdam Step: C10A: 21 luminaires Life Time LED 1: 100,000h - L90 - B10 (Ta 25°C) C16A: 35 luminaires Overvoltage protection: 10kV Common mode & 6kV Differential mode Control: DALI-2







Isolux



Illuminances

