iGuzzini

Last information update: June 2023

Product configuration: N204

N204: large body - warm white - medium optic



Product code

N204: large body - warm white - medium optic Attention! Code no longer in production

Technical description

Adjustable spotlight with adapter for installation on mains voltage track for high-performance LED source with CoB technology, with monochromatic Warm White (3000K) CRI90 emission. Product inclusive of OPTIBEAM interchangeable reflector with medium optic. Electronic control gear housed in the power supply box positioned vertically with respect to the optical compartment. Optical compartment made of die-cast aluminium, easily customisable thermoplastic power supply box. Features 360° rotation around the vertical axis and 90° inclination with respect to the horizontal axis. Passive cooling system. Possibility of installing a refractor, to be ordered separately, for elliptical light beam distribution.

Installation

Mounted on electrified track or on base

Colour	Weight (Kg)
White (01) Black (04)	1.72



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Mounting

three circuit track|ceiling surface

Wiring

Product inclusive of electronic components

Complies with EN60598-1 and pertinent regulations

IP20

IP40

for optical assembly



Technical data CRI: 3476 Im system: 90 W system: 51 Colour temperature [K]: 3000 4400 MacAdam Step: Im source: 3 W source: Life Time LED 1: 50,000h - L80 - B10 (Ta 25°C) Luminous efficiency (lm/W, 68.2 Ballast losses [W]: real value): LED Lamp code: Im in emergency mode: Number of lamps for optical Total light flux at or above assembly: an angle of 90° [Lm]: ZVEI Code: LED Light Output Ratio (L.O.R.) 79 Number of optical [%]: assemblies: Beam angle [°]: 16°

Polar

