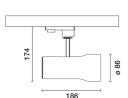
Design iGuzzini iGuzzini

Last information update: February 2025

# Product configuration: 438A

438A: SIPARIO Ø86 spotlight - DALI - Medium - OBReflector -





## **Product code**

438A: SIPARIO Ø86 spotlight - DALI - Medium - OBReflector -

## Technical description

Ø86 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with C.O.B. (Chip on board) technology, -CRI90- high colour rendering and 3500K tone.

Die-cast aluminium body with thermoplastic rear cap and front ring (Mass-Balance). The product can be rotated by 360° around the vertical axis with a mechanical lock and tilted by 90° relative to the horizontal plane. Passive heat dissipation.

OptiBeam Reflector optical system with Medium optic. Anti-scratch reflector made of P.V.D. (Physical Vapour Deposition) aluminium that can provide optimum performance in terms of light efficiency.

Dimmable electronic DALI-2 power supply integrated in the body of the luminaire.

Spotlight with Push&Go system designed to facilitate and safely accelerate the connection between product and optic accessory. Mechanically disconnecting the accessory allows it to be disengaged but not dropped. Three internal accessories and one external one can be used simultaneously. All internal accessories rotate 360° about the spotlight longitudinal axis.

# Installation

Base or mains voltage track.

 Colour
 Weight (Kg)

 White (01) | Matte black (V0)
 0.77

## Mounting

three circuit track

Complies with EN60598-1 and pertinent regulations













Technical data Im system: 2202 CRI (minimum): 90 W system: 21.1 Colour temperature [K]: 3500 Im source: 2590 MacAdam Step: 2 Life Time LED 1: > 50,000h - L90 - B10 (Ta 25°C) W source: 19 Luminous efficiency (lm/W, 104.3 Lamp code: LED real value): Number of lamps for optical 1 Im in emergency mode: assembly: ZVEI Code: LED Total light flux at or above an angle of 90° [Lm]: Number of optical Light Output Ratio (L.O.R.) 85 assemblies: DALI-2 Control: 19° Beam angle [°]:

# Polar

Imax=12101 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.7	2516	3025
	4	1.3	629	756
12500	6	2	280	336
α=19°	8	2.6	157	189