Design Bruno

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Last information update: May 2024

# Product configuration: P671

P671: spotlight - DALI dimmable warm white medium optic



## Product code

P671: spotlight - DALI dimmable warm white medium optic Attention! Code no longer in production

# Technical description

Adjustable spotlight with adapter for installation on DALI track for LED source with COB technology, Warm White (3000K) emission. DALI control gear housed inside the track-mounted power supply box. The luminaire is made of die-cast aluminium and thermoplastic. OPTI BEAM superpure aluminium reflector with high luminous efficacy and uniform distribution, medium optic. Features 90° inclination on the horizontal plane and 360° rotation around the vertical axis, with mechanical locking device for aiming. Passive cooling system. Possibility of installing a refractor, to be ordered separately, for elliptical light beam distribution.

#### Installation

The luminaire can be installed on a DALI track or on an appropriate channel incorporating an electrified track.

 Colour
 Weight (Kg)

 White (01) | Black (04)
 1.12



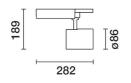
three circuit track|ceiling surface

# Wiring

product inclusive of DALI components incorporated into the track-mounted box.

Complies with EN60598-1 and pertinent regulations

IP20 IP40 for optical assembly for optical



Technical data			
Im system:	2190	CRI:	80
W system:	23.4	Colour temperature [K]:	3000
Im source:	3000	MacAdam Step:	2
W source:	21	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (lm/W,	93.6	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
otal light flux at or above	0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	73	assemblies:	
		Control:	DALI
Beam angle [°]:	20°		

## Polar

lmax=8063 cd	Lux			
90°   180°   90°	h	d	Em	Emax
	2	0.7	1647	2016
	4	1.4	412	504
9000	6	2.1	183	224
α=20°	8	2.8	103	126