Design Bruno

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Last information update: May 2024

Product configuration: P694

P694: DALI dimmable spotlight - warm white spot optic



Product code

P694: DALI dimmable spotlight - warm white spot 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. Electronic 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, spot 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)
 1.82



Mounting

three circuit track|ceiling surface

Wiring

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

Complies with EN60598-1 and pertinent regulations





















197			ø120
	 326	—	

Technical data			
Im system:	2920	CRI:	80
W system:	33.1	Colour temperature [K]:	3000
Im source:	4000	MacAdam Step:	2
W source:	30	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (Im/W,	88.2	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
otal light flux at or above 0	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 [°]:	12°		

Polar

lmax=27931 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.4	5604	6983
	4	0.8	1401	1746
28000	6	1.3	623	776
α=12°	8	1.7	350	436