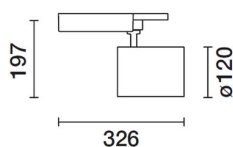


Last information update: May 2024

Product configuration: P698

P698: DALI dimmable spotlight - warm white spot optic

**Product code**P698: 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

White (01) | Black (04)

Weight (Kg)

1.82

Mounting

three circuit track|ceiling surface

Wiring

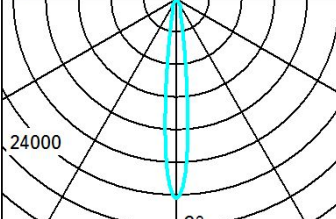
product inclusive of DALI components incorporated into the track-mounted box.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	2555	CRI:	90
W system:	34	Colour temperature [K]:	3000
Im source:	3500	MacAdam Step:	2
W source:	31	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	75.1	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	73	Number of optical assemblies:	1
Beam angle [°]:	12°	Control:	DALI

Polar

Imax=24440 cd		Lux			
90°	180°	h	d	Em	Emax
		2	0.4	4904	6110
		4	0.8	1226	1527
		6	1.3	545	679
		8	1.7	306	382
$\alpha = 12^\circ$					