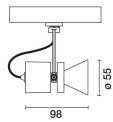
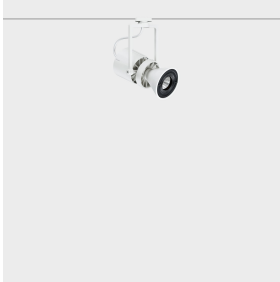


Last information update: April 2025

**Product configuration: 017C.01**

017C.01: LV Ø55 Spot projector for Filorail - Optibeam Reflector - DALI Powerline - 6.7W 496lm - 4000K - CRI 90 - White

**Product code**

017C.01: LV Ø55 Spot projector for Filorail - Optibeam Reflector - DALI Powerline - 6.7W 496lm - 4000K - CRI 90 - White

**Technical description**

Miniaturised adjustable spotlight with adapter for installation on a 48V Filorail low voltage track. High yield LED lamp with high color rendering index. DC/DC driver circuit with dimmable DALI function integrated in the body. The Dali «power line» technology allows each spotlight on the track to be adjusted separately. Luminaire body made of die-cast aluminium and thermoplastic material. Swivel joints allow the spotlight to be rotated by 360° about the vertical axis and tilted by 90° tilting relative to the horizontal plane. The set back position of the optic unit guarantees a high level of visual comfort. An Optibeam Reflector in high-efficiency, metallized plastic. Mechanical aiming locks fitted on both the spotlight and adapter allow rotation and tilting movements to be locked in position to ensure efficient light aiming even after the original installation or during maintenance. The optical assembly is equipped with an accessory holding ring designed to contain a flat accessory.

**Installation**

Installation on a Filorail track.

**Colour**

White (01)

**Weight (Kg)**

0.28

**Mounting**

Low voltage track

**Wiring**

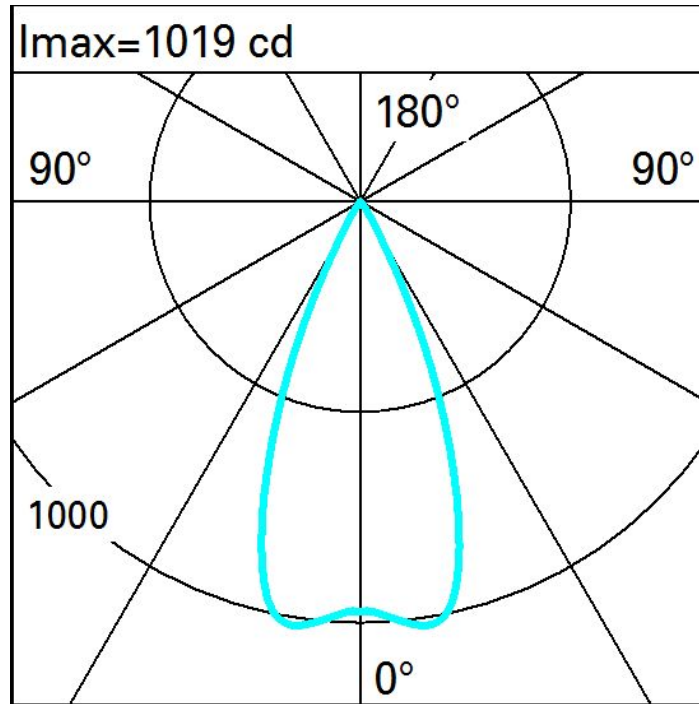
LED driver integrated in product body - direct connection on 48V track. Track power supply unit to be ordered separately.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	496	Colour temperature [K]:	4000
W system:	6.7	MacAdam Step:	2
lm source:	620	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	5.5	Voltage [Vin]:	48
Luminous efficiency (lm/W, real value):	74	Lamp code:	LED
lm 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.) [%]:	80	Number of optical assemblies:	1
Beam angle [°]:	44°	Power factor:	See installation instructions
CRI (minimum):	90	Control:	DALI

Polar



Illuminances

