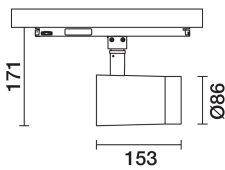


Last information update: May 2025

**Product configuration: 433B**

433B: body Ø86 mm - Neutral White - dimmable DALI ballast - spot optic

**Product code**

433B: body Ø86 mm - Neutral White - dimmable DALI ballast - spot optic

**Technical description**

Adjustable spotlight with adapter for installation on a mains voltage track. Luminaire made of die-cast aluminium. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Optical assembly made up of Neutral White 4000K high colour rendering C.o.B LEDs, with OPTI BEAM REFLECTOR technology and a well-defined spot light beam. Dimmable DALI driver built-in to box with a semi-hidden system on track.

**Installation**

On a three-phase/DALI electrified track

**Colour**

White (01) | Black (04)

**Weight (Kg)**

0.9

**Mounting**

three circuit track pendant

**Wiring**

Product complete with DALI dimmable components, housed in a semi-hidden box on the track.

Complies with EN60598-1 and pertinent regulations



IP20



pending



pending

**Technical data**

Im system:	2551	MacAdam Step:	2
W system:	24	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	3270	Lamp code:	LED
W source:	21	Number of lamps for optical assembly:	1
Luminous efficiency (lm/W, real value):	106.3	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	78	Inrush current:	5 A / 50 µs
Beam angle [°]:	18°	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 31 luminaires B16A: 50 luminaires C10A: 52 luminaires C16A: 85 luminaires
CRI (minimum):	80	Overvoltage protection:	4kV Common mode & 2kV Differential mode
Colour temperature [K]:	4000	Control:	DALI-2

**Polar**