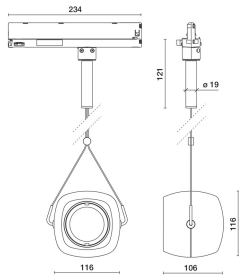


Last information update: October 2025

**Product configuration: 894E**

894E: MV Ø 116 Suspension Projector - Casambi - OptiBeam Reflector



**Product code**

894E: MV Ø 116 Suspension Projector - Casambi - OptiBeam Reflector

**Technical description**

Adjustable Ø116 projector with adapter for mains voltage track installation. Body composed of the coupling of two painted die-cast aluminium shells. The joints allow the rotation of the projector the rotation of 360° on the vertical axis and 350° on the horizontal axis of the body. Passive dissipation system ideal to guarantee a long life and an efficient heat management. Body complete with dimmable power supply unit with Casambi protocol positioned inside the track adapter of the product. The components used allow to control the products with app and components of the Casambi system, enabling the functions of on-off, dimming, scene recall and the collaboration of several devices in a Casambi mesh network. Bluetooth frequency 2.4 GHz. The app is available on the App Store and Google Play Store. Integrated beacon that can be activated via app (iBeacon) which enables smart functions for third-party applications and Jiminy Push Notification apps. The optical unit in a retracted position guarantees high visual comfort. Scratch-resistant reflector made of P.V.D (Physical Vapour Deposition) aluminium able to provide excellent performance in terms of luminous efficiency. Projector with Push&Go system designed to facilitate and speed up the coupling between product and optical accessory in safety. The mechanical disconnection allows the release of the accessory but not the fall. Possibility of simultaneous use of three internal and one external accessories. All internal and external accessories can be rotated 360° with respect to the longitudinal axis of the projector.

**Installation**

Installation on mains voltage track.

**Colour**

White (01) | Matte Black (V0) | (V7) | Titanium/Matte Black (V8)

**Mounting**

three circuit track

**Notes**

The max distance for Bluetooth installations is influenced by the presence of physical obstacles such as walls, metal panels and by the layout of the system. A test at the installation site is suggested.

Suspension cable length 2000mm.

The front frame (mandatory aesthetic accessory) must be purchased separately.

Complies with EN60598-1 and pertinent regulations



**Technical data**

lm system:	2519.8	Colour temperature [K]:	4000
W system:	24.0	MacAdam Step:	2
lm source:	2930	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W source:	21	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	104.99	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]:	0.0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	86	Number of optical assemblies:	1
Beam angle [°]:	54°	Control:	Casambi
CRI:	90		