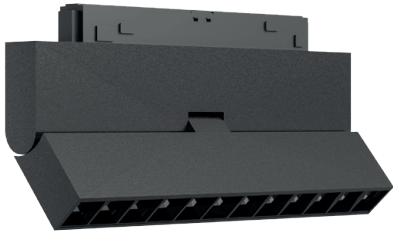


LOTO-AD LED 12W



cod.: **BNM2312AS-930** (24° - 3000K)
cod.: **BNM2312AS-940** (24° - 4000K)
cod.: **BNM2312AM-930** (40° - 3000K)
cod.: **BNM2306AM-940** (40° - 4000K)

Adjustable directions Linear LED light, 48V, 22cm long.
Lenses optical system UGR<19, 48V, 12W, CRI>90.
For low-voltage magnetic track system.



Product Description

Loto-AD is a linear lamp with adjustable light direction and Lenses optical system. Elegant and versatile, it creates different lighting combinations when combined with other elements from the same LOTO-LED series. Multi-spot optical system. Available in three different color temperatures : 2700K, 3000K, and 4000K, and two beam angles : 24° and 40°. Aluminum body for excellent heat dissipation. Powered by a magnetic system, mechanical hook made with double safety. Safe supply voltage 48V, Flicker-free.

Light source

Osram LED
LED energy class: E (Ecodesign ELR 2019/2015)
Color temperature: 3000K-CRI>90 (930)
Color temperature: 4000K-CRI>90 (940)
L70 >50000 hr
UGR<19
Light source lumen: 1680 lm
24° Fixture lumen out: 3000K = 1104 lm / 4000K = 1132.8 lm
40° Fixture lumen out: 3000K = 1192 lm / 4000K = 1223 lm
Photobiological risk class: "GR0" Exempt

Electrical data

Power supply: 48Vdc (from track)
Power consumption: 12W
Connection: integrated 48V magnetic track connection
Insulation class: II
Switch functions: On/off

Mechanical data

Fixture Color: Black
Optical System: LED modules positioned inside the adjustable optical compartment, heat-stable methacrylate optical lenses on each LED, Black Reflector. Anodized aluminum body, painted to prevent corrosion.
Protection: IP40
Mechanical resistance: IK05
Markings: CE RhOS

Standard

CEI EN 60598-1, EN 62471, 2009/125/CE, 874/2012/CE, 2014/30/EU, 2014/35/EU, CEI EN 60598-2-2.
Ecodesign ELR 2019/2015 compliant

■ Nero

