

LOTO-L LED 12W



cod.: **BNM2312S-930** (24° - 3000K)

cod.: **BNM2312M-930** (40° - 3000K)

cod.: **BNM2312S-940** (24° - 4000K)

cod.: **BNM2312M-940** (40° - 4000K)

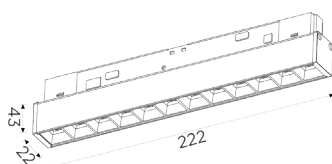
Linear LED light, 48V, 22.2cm long.

Lenses optical system UGR<19, 48V, 12W, CRI>90.

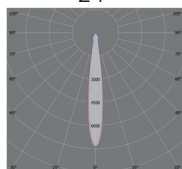
For low-voltage magnetic track system.



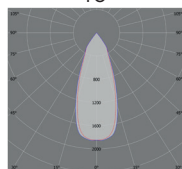
■ Nero



24°



40°



Product Description

Loto-L is a linear lamp with a fixed beam and lenses optical system.

Elegant and versatile, it creates different light 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, with a mechanical hook designed with double safety.

Safe supply voltage: 48V, Flicker-free.

Fonte luminosa

Sorgente: Osram LED

Classe energetica del LED: E (Ecodesign ELR 2019/2015)

Temperatura colore: 3000K-CRI>90 (930)

Temperatura colore: 4000K-CRI>90 (940)

L70 >50000 hr

UGR<19

Lumen nominali: 1680 lm

Flusso apparecchiatura 24°: 3000K = 1104 lm / 4000K = 1132.8 lm

Flusso apparecchiatura 40°: 3000K = 1192 lm / 4000K = 1223 lm

Classe di rischio fotobiologica: "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

Body Color: Black

Optical System: LED modules positioned inside the optical compartment, thermostable 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

