

LOTO-L LED 18W

48V	IP40	IK05	II	ECODESIGN COMPLIANT	CE	RoHS	Ta -40° +45°C
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cod.: **BNM3318S-930** (24° - 3000K)

cod.: **BNM3318M-930** (40° - 3000K)

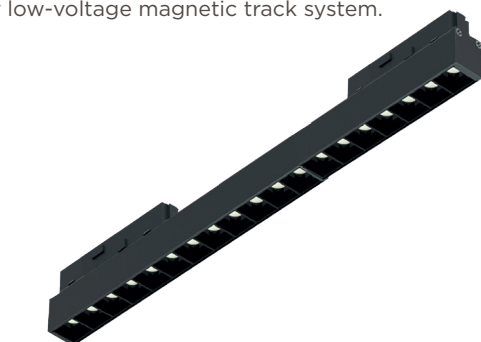
cod.: **BNM3318S-940** (24° - 4000K)

cod.: **BNM3318M-940** (40° - 4000K)

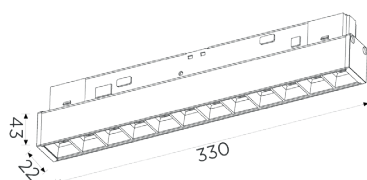
Linear LED light, 48V, 33cm long.

Lenses optical system UGR<19, 48V, 18W, CRI>90.

For low-voltage magnetic track system.

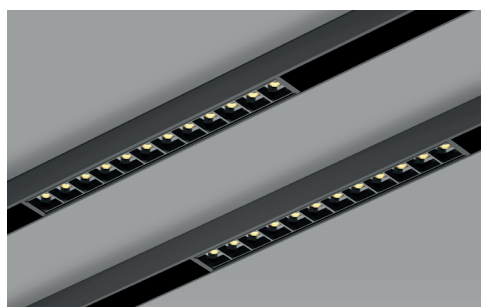
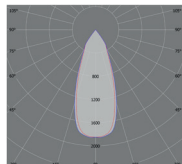
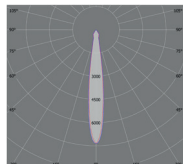


■ Nero



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.

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: 2520 lm

24° Fixture lumen out: 3000K = 1656 lm / 4000K = 1699 lm

40° Fixture lumen out: 3000K = 1789 lm / 4000K = 1835lm

Photobiological risk class: "GR0" Exempt

Electrical data

Power supply: 48Vdc (from track)

Power consumption: 18W

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

