

LOTO-LF LED 40W

48V	IP40	IK05	II	ECODESIGN COMPLIANT	CE	RoHS	Ta -40° +45°C
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cod.: **BNM1240F-930** (3000K)

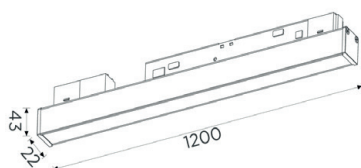
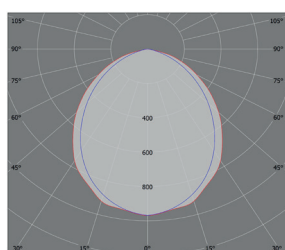
cod.: **BNM1240F-940** (4000K)

Linear LED light, 48V, 120cm long.

110° anti-glare beam, 48V, 40W, CRI>90.

For low-voltage magnetic track system.

■ Nero



Product Description

Loto-LF is a linear lamp with a fixed beam and diffusing optics. Elegant and versatile, it creates different light combinations when combined with other elements from the same LOTO-LED series. Uniform light diffusion. Available in three different color temperatures: 2700K, 3000K, and 4000K. Aluminum body for excellent heat dissipation. Powered by a magnetic system, with a mechanical hook designed with double safety. 48V safe supply voltage, 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<22

Light source lumen: 5600 lm

Fixture lumen out: 3000K = 3910 lm / 4000K = 4012 lm

Photobiological risk class: "GR0" Exempt

Electrical data

Power supply: 48Vdc (from track)

Power consumption: 40W

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, linear anti-glare diffusing screen for light windows.

Anodized aluminum body and painted to prevent corrosion.

recessed installation in the track system

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, CEI EN 60598-2-03. Ecodesign ELR 2019/2015 compliant

