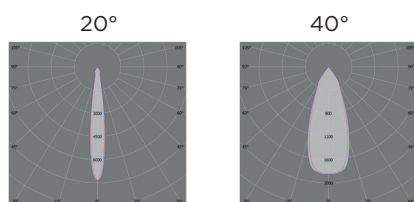
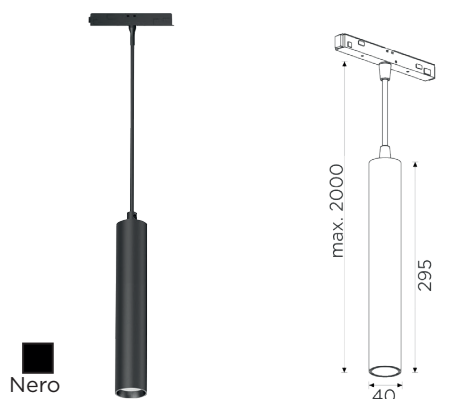


LOTO-P LED 12W



cod.: **BNM30S12S-930** (24° - 3000K)
 cod.: **BNM30S12S-940** (24° - 4000K)
 cod.: **BNM30S12M-930** (40° - 3000K)
 cod.: **BNM30S12M-940** (40° - 4000K)

48V LED pendant spotlight,
 Lens optical system, UGR<19, 48V, 12W, CRI>90.
 For low-voltage magnetic track system.



Descrizione prodotto

Logo-P is a slim and elegant LED pendant lamp with a magnetic adapter for low-voltage tracks. Uniform light emission with UGR<19. Available in three different color temperatures: 2700K, 3000K, and 4000K. Aluminum body for excellent heat dissipation. Magnetic power supply, mechanical locking system with double safety. Safe 48V supply voltage, flicker-free. Available with different beam angles of 24° or 40° both glare-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: 1690 lm
 24° Fixture lumen out: 3000K = 1012 lm / 4000K = 1038 lm
 40° Fixture lumen out: 3000K = 1093 lm / 4000K = 1129 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

Body Color: Black
 Optical System: LED module positioned inside the optical compartment, heat-stable methacrylate optical lens above the LED.
 Suspension body Ø40, L. 300 mm, tubular shape.
 Anodized aluminum body, painted to prevent corrosion.
 Protection: IP40
 Mechanical resistance: IK05
 Markings: CE RhOS

Norme applicate

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

