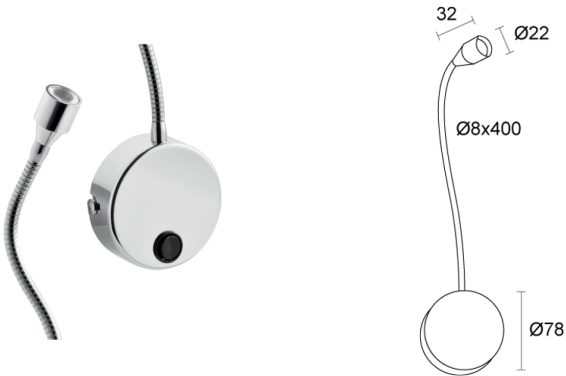


Made in Italy

- Wall 8.1, code: PL8112405LS
Reading lamps



26/06/2025 Rev. 10/2024



DESCRIPTION

reading lamp; surface mounted (wall); Power consumption: 3,5W; Power supply: 230Vac; Lumen output at source: 145 lm (3000K, 3.5W); Delivered lumen output: 103 lm (3000K, 25°, 3.5W); 1 power LED, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 40°; CRI Colour Rendering Index: 80; Body material: body in aluminium, base in steel, pole in brass; Finishes: satin; built-in power supply unit; Ingress protection: IP20; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class I; Weight: 340 g; Dimensions: Ø22x32 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

ELECTRICAL CHARACTERISTICS

Power consumption	3,5W
Power supply	230Vac
Power supply unit	built-in power supply unit

LIGHTING CHARACTERISTICS

Number and type of LED	1 power LED
Average LED life	50 000h L90 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	80
Binning	1/4 ANSI BIN
Optics	40°
Lumen output at source	145 lm (3000K, 3.5W)
Delivered lumen output	103 lm (3000K, 25°, 3.5W)

MECHANICAL CHARACTERISTICS

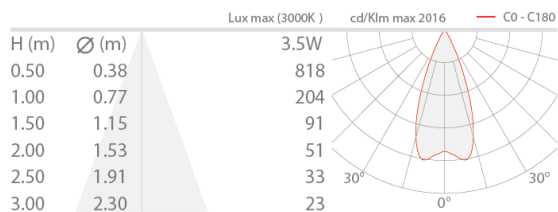
Dimensions	Ø22x32 mm
Weight	340 g
Finishes	satin
Mounting	on surface (shelf max 30 mm)
Body material	body in aluminium, base in steel, pole in brass

GENERAL CHARACTERISTICS

Ingress protection	IP20
Operating temperature	0°C — +45°C
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Appliance class	class I
Walkover	no
Drive-over	no
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006

PHOTOMETRIC DATA

L - 40°



L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.