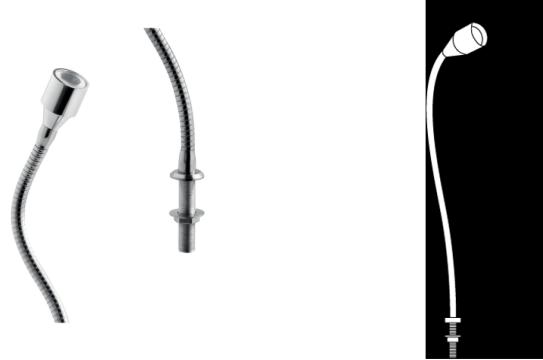


Made in Italy

 Wall 8.0, code: PL8012405MS  
Reading lamps      IP40 

## DESCRIPTION

reading lamp; surface mounted (shelf max 30 mm); Power consumption: max 2W; Power supply: max 500mA; Lumen output at source: 145 lm (3000K, 500mA); Delivered lumen output: 103 lm (3000K, 500mA, 25°); 1 power LED, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 25°; CRI Colour Rendering Index: 80; Body material: body in aluminium, pole in brass; Finishes: satin; Thickness of installation surface: min 2 mm, max 30 mm; power supply unit not included; Wiring: series; includes 0.50 m PVC cable FROR 2x0.35 Ø3.5 m; Control system: dimming via dimmable driver; Ingress protection: IP40; Casambi-compatible version, controllable with the Casambi app, available on request; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 160 g; Dimensions: Ø22x32mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WF0110 PVC cable FROR 2x0,35 Ø3,5 mm; 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	max 2W
Power supply	max 500mA
Power supply unit	power supply unit not included
Control system	dimming via dimmable driver
Wiring	series

## 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	25°
Lumen output at source	145 lm (3000K, 500mA)
Delivered lumen output	103 lm (3000K, 500mA, 25°)

## MECHANICAL CHARACTERISTICS

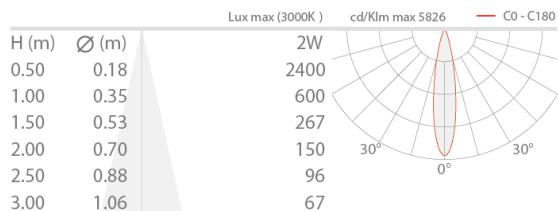
Dimensions	Ø22x32mm
Weight	160 g
Finishes	satin
Mounting	on surface (shelf max 30 mm)
Body material	body in aluminium, pole in brass

## GENERAL CHARACTERISTICS

Ingress protection	IP40
Operating temperature	0°C – +45°C
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Appliance class	class III
Walkover	no
Drive-over	no
Power cables	includes 0.50 m PVC cable FROR 2x0.35 Ø3.5 m
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006
Notes	Casambi-compatible version, controllable with the Casambi app, available on request

## PHOTOMETRIC DATA

M - 25°



## ACCESSORIES

## Other

## WF0110

PVC cable FROR 2x0,35 Ø3,5 mm

your choice of length

To be ordered by meter for lengths other than the standard one (1.5 m)

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