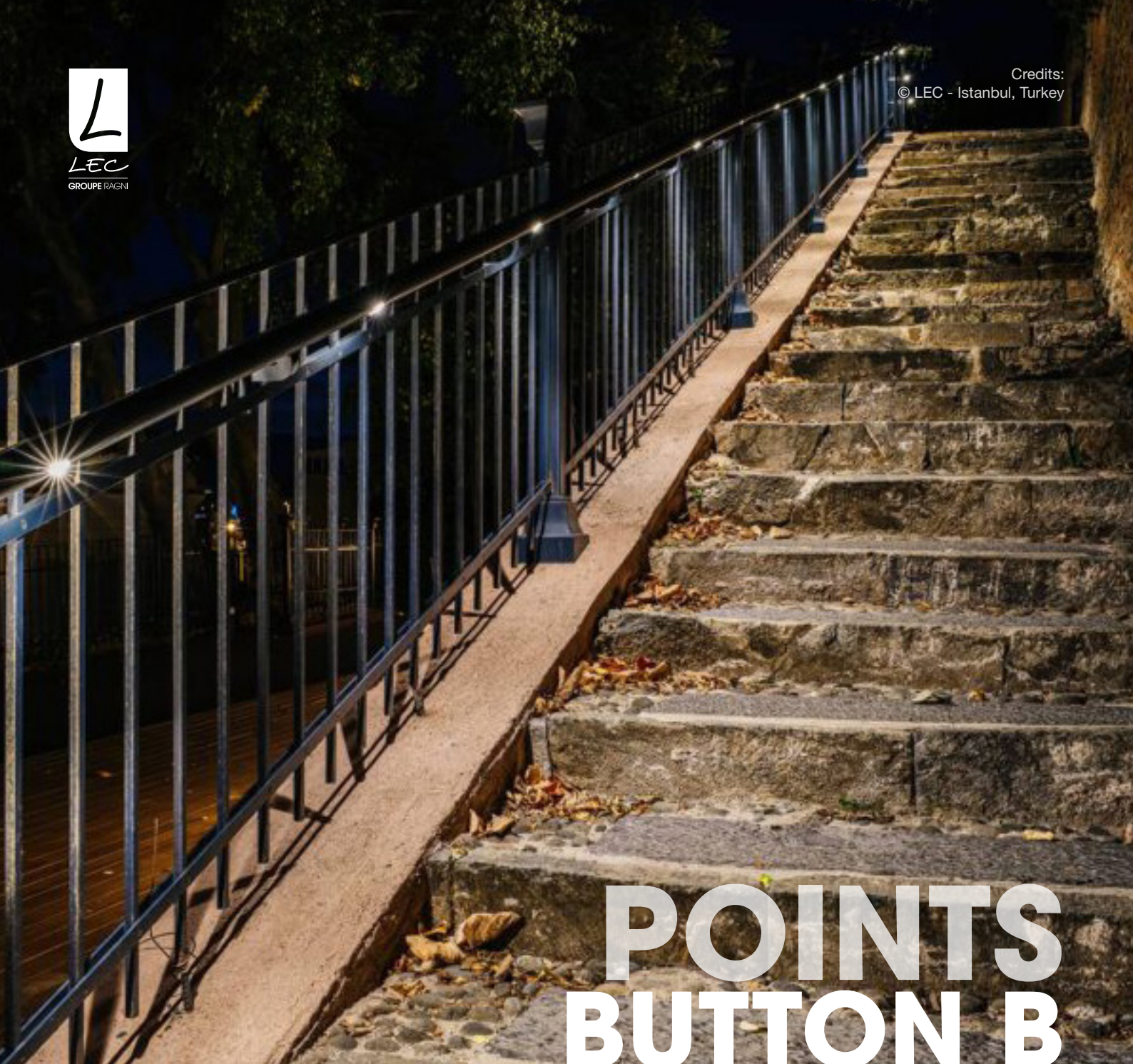




POINTS BUTTON B

5643

Handrails

Ideal for lighting pedestrian and cycle paths, BUTTON B is a discreet light point. With no protruding parts, it is designed to integrate perfectly into a Ø 48 mm handrail. Its MB4 optic, inclined at 45° to the horizontal and positioned every

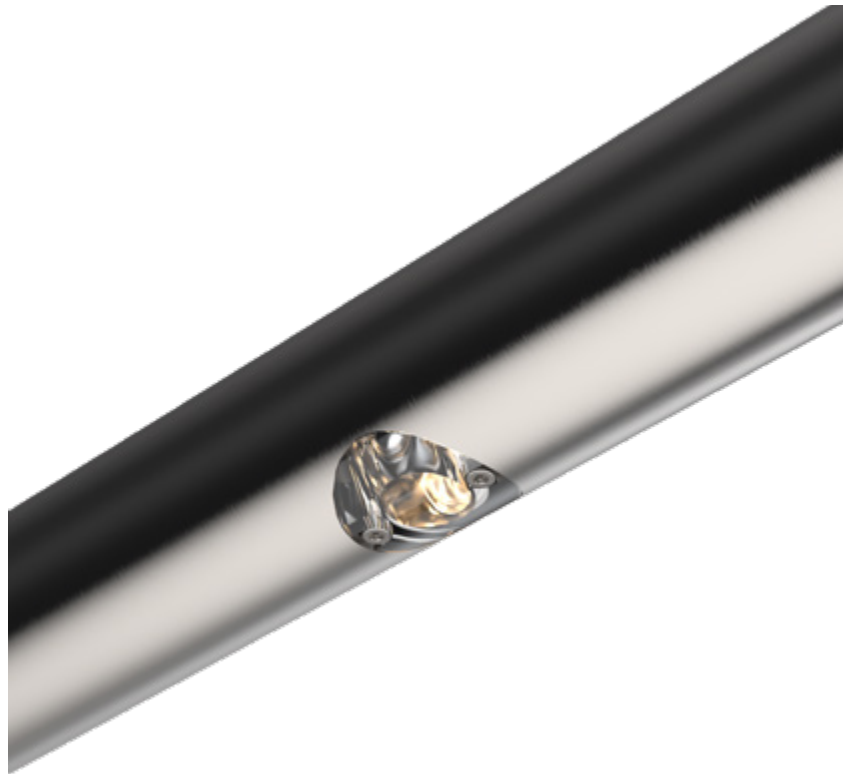
4 meters, ensures optimum visibility in compliance with PMR standards. Sturdy and durable, it is made of colorless anodized aluminum with an anti-UV and scratch-resistant polycarbonate window.

BUTTON B

FEATURES

LUMINAIRE'S BODY

Materials	Clear anodized machined aluminium
IP rating	IP67
IK rating	IK10 20 J - Not designed for vehicle traffic
Weight	0.07 kg
Cable length	20 cm
Features	Mounting in a 48 mm diameter tube fitted with a single 35 mm diameter hole Transparent flat window
Integrated power supply	24 V dc + PWM (class III)
Remote power supply in distant box	230 V ac -> 24 V dc + PWM Control possible via: 0-10 V, DMX, DALI, potentiometers



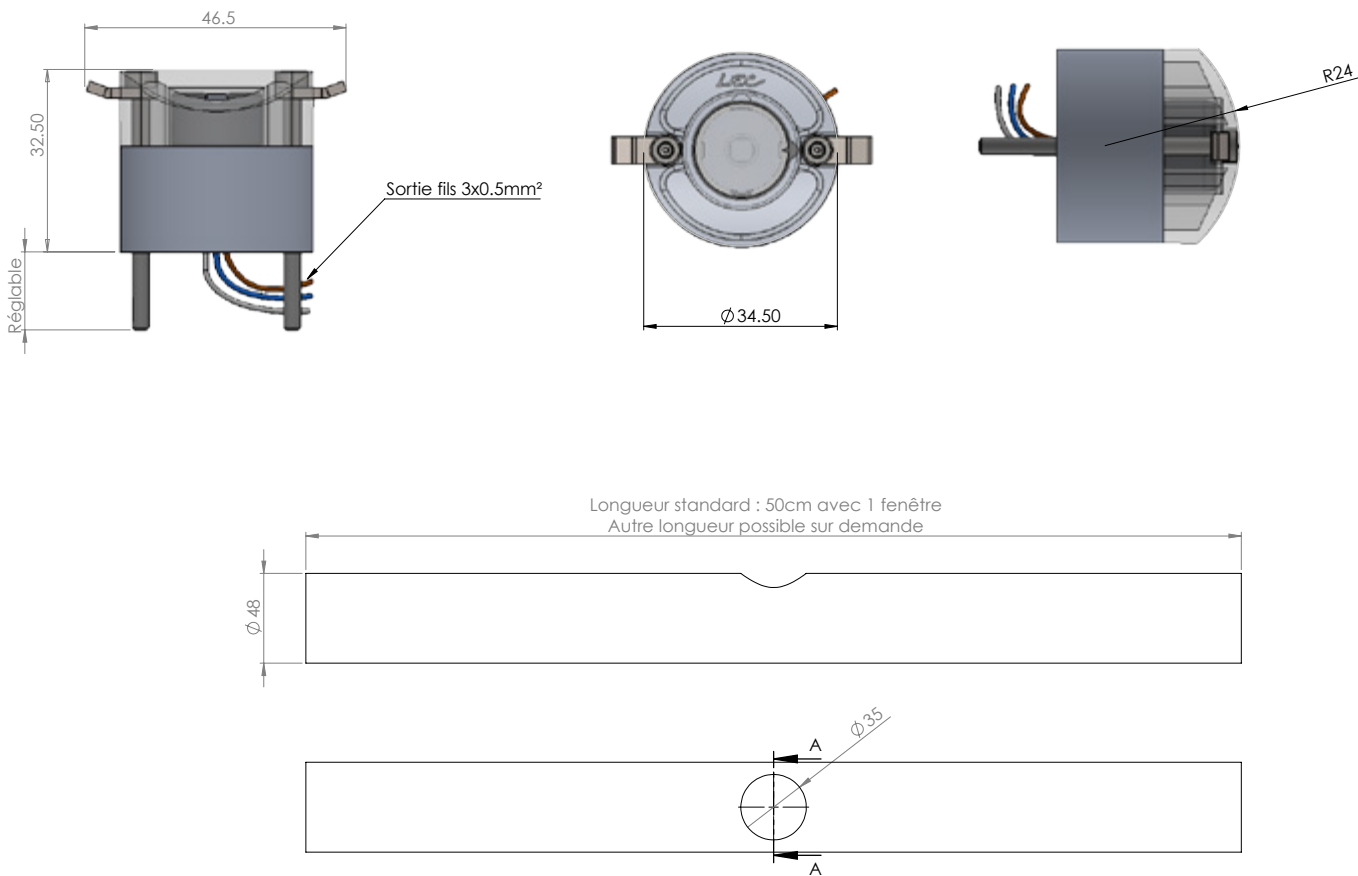
OPTICAL UNIT

Color temperature	2 200 K (A), 2 700 K (F), 3 000 K (E), 4 000 K (N), 6 000 K (W), Red (R), Amber (O), Green (V), Blue (L), Royal Blue (K)
Type of LED	Power LED
Maximum power consumption of all possible options	3.1 W
Optics	80 x 50° (MB2), 77° (MB4)
Number of LED	1
Reference flux*	209 lm

Product reference **5643**

**This value, obtained at the luminaire output, corresponds to the optimum number and type of LEDs for warm white light (3,000 K).*

DIMENSIONS



CONFIGURATION GUIDE

Configuration example: 5643B48-E-MB2
 (to be customized with the references below)

5643	B48	E	MB4	
Reference	LED	Color	-	
5643	BUTTON B	B48 For handrail Ø 48 mm	E LED color	MB2 80 x 50°
				MB4 77°