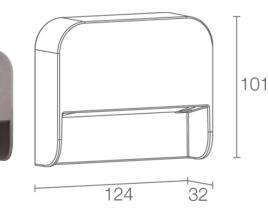


#### Made in Italy



Lira 1.0, code: LR10105AH Step lights for outdoor applications

# C E 🖧 🖽 🐵 🛆 0,53 kg IP65 IK08 💔 🕼 F



#### DESCRIPTION

step light for outdoor applications; surface mounted (wall); Power consumption: 6W; Power supply: 230Vac; Lumen output at source: 756 lm (3000K); Delivered lumen output: 368 lm (3000K, white finish); 18 mid-power LEDs, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: asymmetrical; Upward flux fraction: 5,32% (white, grey finish); 0,14 % (cor-ten, anthracite finish); CRI Colour Rendering Index: 80; Body material: body in die-cast aluminium; Finishes: anthracite; RAL finish on request; Screen material: screen in serigraphed extra-clear microprismatic glass; built-in power supply unit; includes 1.5 m neoprene cable H05RN-F 3x1,0 07 mm; Ingress protection: IP65; Impact resistance: IK08; Operating temperature:  $-20^{\circ}C - +45^{\circ}C$ ; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class I; Weight: 530 g; Dimensions: 124x101x32 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WC0301 Outer casing; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

#### DATASHEET

### **TECHNICAL DATA**

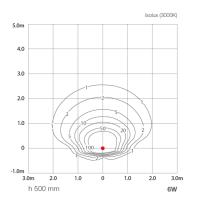


ELECTRICAL CHARACTERISTICS		
Power consumption	6W	
Power supply	230Vac	
Power supply unit	built-in power supply unit	
LIGHTING CHARACTERISTICS		
Number and type of LED	18 mid-power LEDs	
Average LED life	50 000h L80 B10 (Ta 25°C)	
LED colour	3000K	
CRI Colour Rendering Index	80	
Binning	3-step MacAdam	
Optics	asymmetrical	
Lumen output at source	756 lm (3000K)	
Delivered lumen output	368 lm (3000K, white finish)	
MECHANICAL CHARACTERISTICS		
Dimensions	124x101x32 mm	
Weight	530 g	
Finishes	anthracite	
Mounting	with rear mounting plate or outer casing	
Body material	body in die-cast aluminium	
Screen material	screen in serigraphed extra-clear microprismatic glass	
GENERAL CHARACTERISTICS		
Ingress protection	IP65	
Operating temperature	$-20^{\circ}\text{C} - +45^{\circ}\text{C}$	
Impact resistance	IK08	
Energy efficiency class	F (light source) in accordance with EU 2019/2015	
Appliance class	class I	
Walkover	no	
Drive-over	no	
Power cables	includes 1.5 m neoprene cable H05RN-F 3x1,0 Ø7 mm	
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006	

LIRA 1.0, CODE: LR10105AH

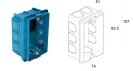


## PHOTOMETRIC DATA

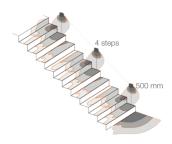


## ACCESSORIES

## Installation Accessories



WC0301 Outer casing



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