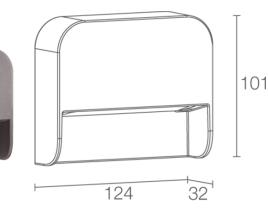


Made in Italy



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 Ø7 mm; Ingress protection: IP65; Impact resistance: IK08; Casambi-compatible version, controllable with the Casambi app, available on request; 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

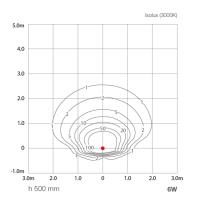


| ELECTRICAL CHARACTERISTICS | |
|----------------------------|---|
| Power consumption | 6W |
| Power supply | 230Vac |
| Power supply unit | built-in power supply unit |
| LIGHTING CHARACTERISTICS | |
| Number and type of LED | 18 mid-power LEDs |
| Average LED life | 50 000h L80 B10 (Ta 25°C) |
| 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°C — +45°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 |
| Notes | Casambi-compatible version, controllable with the Casambi app, available on request |

LIRA 1.0, CODE: LR10105AH

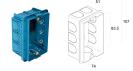


PHOTOMETRIC DATA

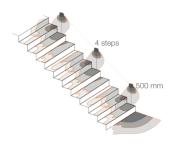


ACCESSORIES

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.