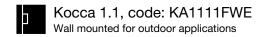
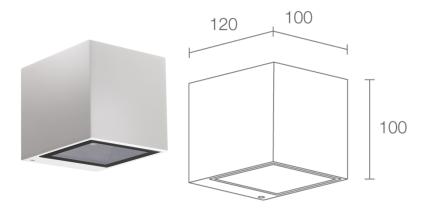
Made in Italy



25/11/2025 Rev. 12/2024





DESCRIPTION

wall mounted for outdoor applications, single beam; surface mounted (wall); Power consumption: 8,5W; Power supply: 230Vac; Lumen output at source: 657 lm (3000K, 8.5W); Delivered lumen output: 323 lm (3000K, 140° asymmetrical, 8.5W); 1 high-intensity power LED, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 2700K; Optics: asymmetrical 10°; CRI Colour Rendering Index: 80; Body material: body in die-cast aluminium; Finishes: white (RAL 9003); RAL finish on request; Screen material: screen in serigraphed, transparent and tempered extra-clear glass; built-in power supply unit; connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm; Ingress protection: IP65; Impact resistance: IK07; Protection systems: The PID (Protective Impedance Device) protects lighting fixtures from electrical phenomena external to the system, such as static electricity accumulation or electromagnetic interference coming from the mains power. Generally, these are events with a low energy content; Operating temperature: -20°C — +45°C; Glow wire test: 960°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class I; Weight: 1800 g; Dimensions: 100x100x120 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

DATASHEET TECHNICAL DATA

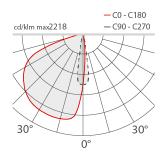


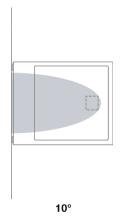
| ELECTRICAL CHARACTERISTICS | |
|----------------------------|---|
| Power consumption | 8,5W |
| · | 230Vac |
| Power supply | |
| Power supply unit | built-in power supply unit |
| LIGHTING CHARACTERISTICS | |
| Number and type of LED | 1 high-intensity power LED |
| Average LED life | 50 000h L90 B10 (Ta 25°C) |
| LED colour | 2700K |
| CRI Colour Rendering Index | 80 |
| Binning | 3-step MacAdam |
| Optics | asymmetrical 10° |
| Lumen output at source | 657 lm (3000K, 8.5W) |
| Delivered lumen output | 323 lm (3000K, 140° asymmetrical, 8.5W) |
| MECHANICAL CHARACTERISTICS | |
| Dimensions | 100x100x120 mm |
| Weight | 1800 g |
| Finishes | white RAL 9003 |
| Mounting | with mounting plate, screws and plugs |
| Body material | body in die-cast aluminium |
| Screen material | screen in serigraphed, transparent, tempered extra-clear glass |
| GENERAL CHARACTERISTICS | |
| Ingress protection | IP65 |
| Operating temperature | -20°C − +45°C |
| Impact resistance | IK07 |
| Energy efficiency class | F (light source) in accordance with EU 2019/2015 |
| Glow wire test | 960°C |
| Appliance class | class I |
| Walkover | no |
| Drive-over | no |
| Power cables | connection box with 0.50 m cable H05RN-F 2x0,75 Ø6,3 mm |
| Protection systems | PID (Protective Impedance Device) |
| Photobiological safety | photobiological safety: risk group 1 according to EN 62471:2006 |



PHOTOMETRIC DATA

W - Asymmetrical 10°





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