









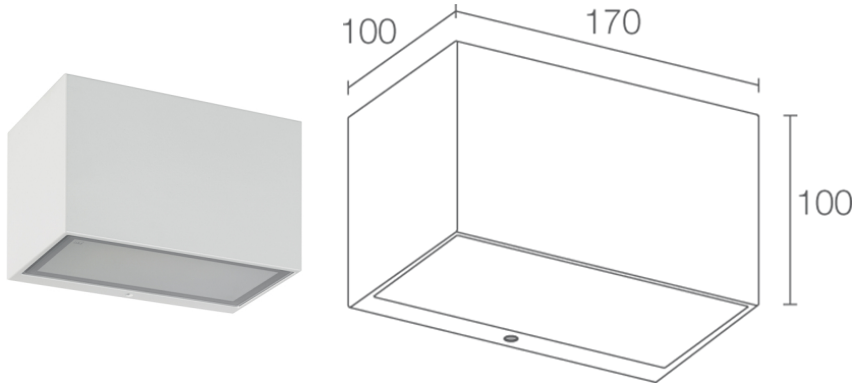


Made in Italy

 **Geko 6.0, code: GK60115DT**  
Wall mounted for outdoor applications

03/04/2025 Rev. 11/2024





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## DESCRIPTION

wall mounted for outdoor applications, double beam; surface mounted (wall); Power consumption: 28W; Power supply: 230Vac; Lumen output at source: 2240 lm (3000K, 28W); Delivered lumen output: 1662 lm (3000K, 28W); power LED matrix, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: 80; Body material: body in die-cast aluminium; Finishes: cor-ten; RAL finish on request; Screen material: screen in serigraphed, sandblasted, tempered extra-clear glass; built-in power supply unit; connection box with 0.30 m cable; Ingress protection: IP65; Impact resistance: IK07; spacer with RAL finish available on request; 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: 2200 g; Dimensions: 170x100x100 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WD0300T Spacer - cor-ten; 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	28W
Power supply	230Vac
Power supply unit	built-in power supply unit

### LIGHTING CHARACTERISTICS

Number and type of LED	power LED matrix
Average LED life	50 000h L80 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	80
Binning	3-step MacAdam
Optics	diffuse
Lumen output at source	2240 lm (3000K, 28W)
Delivered lumen output	1662 lm (3000K, 28W)

### MECHANICAL CHARACTERISTICS

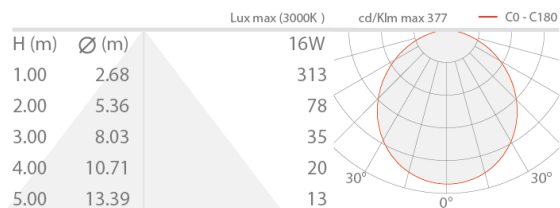
Dimensions	170x100x100 mm
Weight	2200 g
Finishes	cor-ten
Mounting	with mounting plate, screws and plugs
Body material	body in die-cast aluminium
Screen material	screen in serigraphed, sandblasted, tempered extra-clear glass

### 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 0.30 m cable
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006
Notes	spacer with RAL finish available on request

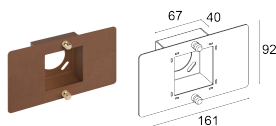
## PHOTOMETRIC DATA

### D – Diffuse

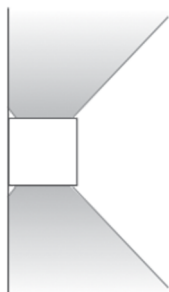


## ACCESSORIES

### Installation Accessories



WD0300T  
Spacer - cor-ten



Double beam

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