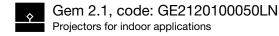




Made in Italy











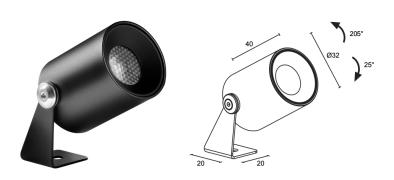












DESCRIPTION

projector for indoor applications; surface mounted (ceiling, wall, shelf, shop window); Power consumption: max 4,5W; Power supply: max 350mA; Lumen output at source: 452 lm (3000K, 350mA); Delivered lumen output: 280 lm (3000K, 350mA, 23°); 1 power LED High Intensity, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 42°: optical system consisting of a high-efficiency TIR lens combined with a highquality technical filter; CRI Colour Rendering Index: >90; Body material: body made of ANTICORODAL 6026 low-copper-content aluminium alloy for excellent resistance to corrosion, made entirely on a CNC lathe. Bracket made of tumble-finished, painted aluminium 5754; Finishes: body and bracket painted black (RAL 9005); RAL finish on request; power supply unit not included; Wiring: series; includes 1.50 m PVC cable HT105° 2x0.20 Ø3.0 mm; Control system; dimming via dimmable driver; Ingress protection; IP40; Casambi control using the Casambi app with dedicated electronics; 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: 0°C - +45°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 73 g; Dimensions: Ø32x40 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WF4000 PVC cable HT105° 2x0.20 Ø3.0 mm, black; 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



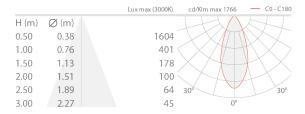
ELECTRICAL CHARACTERISTICS		
Power consumption	max 4,5W	
Power supply	max 350mA	
Power supply unit	power supply unit not included	
Control system	dimming via dimmable driver	
Wiring	series	
LIGHTING CHARACTERISTICS		
Number and type of LED	1 power LED High Intensity	
Average LED life	50 000h L90 B10 (Ta 25°C)	
LED colour	3000K	
CRI Colour Rendering Index	>90	
Binning	3-step MacAdam	
Optics	42°	
Lumen output at source	452 lm (3000K, 350mA)	
Delivered lumen output	280 lm (3000K, 350mA, 23°)	
MECHANICAL CHARACTERISTICS		
Dimensions	Ø32x40 mm	
Dimensions Weight	Ø32x40 mm 73 g	
Weight	73 g	
Weight Finishes	73 g black RAL 9005	
Weight Finishes Mounting	73 g black RAL 9005 with bracket, screws and plugs	
Weight Finishes Mounting Body material	73 g black RAL 9005 with bracket, screws and plugs	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS	73 g black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS Ingress protection	73 g black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS Ingress protection Operating temperature	73 g black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium IP40 0°C — +45°C	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS Ingress protection Operating temperature Energy efficiency class	black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium IP40 0°C — +45°C F (light source) in accordance with EU 2019/2015	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS Ingress protection Operating temperature Energy efficiency class Appliance class	black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium IP40 0°C — +45°C F (light source) in accordance with EU 2019/2015 class III	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS Ingress protection Operating temperature Energy efficiency class Appliance class Walkover	black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium IP40 0°C — +45°C F (light source) in accordance with EU 2019/2015 class III no	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS Ingress protection Operating temperature Energy efficiency class Appliance class Walkover Drive-over	black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium IP40 0°C — +45°C F (light source) in accordance with EU 2019/2015 class III no no	
Weight Finishes Mounting Body material GENERAL CHARACTERISTICS Ingress protection Operating temperature Energy efficiency class Appliance class Walkover Drive-over Power cables	black RAL 9005 with bracket, screws and plugs body in anticorodal aluminium, bracket in aluminium IP40 0°C — +45°C F (light source) in accordance with EU 2019/2015 class III no no includes 1.50 m PVC cable HT105° 2x0,20 Ø3,0 mm	

PHOTOMETRIC DATA AND ACCESSORIES



PHOTOMETRIC DATA





ACCESSORIES

Other

WF4000

PVC cable HT105° 2x0.20 Ø3.0 mm, black your choice of length Order together with the lighting fixture

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