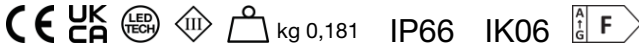


Made in Italy



Do S 1, code: DD1S00000050DI-1
Pendant for outdoor applications

17/06/2026 Rev. 00



DESCRIPTION

pendant for outdoor applications; surface mounted (ceiling); Power consumption: 0,9W; Power supply: 24Vdc; Lumen output at source: 133 lm (3000K); Delivered lumen output: 81 lm (3000K); 8 mid-power LEDs, 3-step MacAdam, 72 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: 80; Body material: Body and bracket made of AISI 316L stainless steel, made entirely on a CNC lathe and then micro-peened and electropolished; Finishes: stainless steel finish obtained through AC19 homologated treatment of micro-shot peening, an electrolytic passivation treatment and electropolishing; Screen material: screen in PMMA; Seals: The NBR nitrile rubber O-rings ensure the fixture's IP rating is preserved, guaranteeing continued protection; power supply unit not included; includes 5 m neoprene cable, 05RN-F 2x0.35 Ø4.65 mm; Ingress protection: IP66; Impact resistance: IK06; Operating temperature: -20°C — +50°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 181 g; Dimensions: Ø45x45 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WDA305 Ceiling canopy, WDA30E Ceiling canopy, WDA30H Ceiling canopy, WDA30T Ceiling canopy, WDA31 Cable clamp, WDA32 Ceiling cable clamp; 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	0,9W
Power supply	24Vdc
Power supply unit	power supply unit not included

LIGHTING CHARACTERISTICS

Number and type of LED	8 mid-power LEDs
Average LED life	72 000h L80 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	80
Binning	3-step MacAdam
Optics	diffuse
Lumen output at source	133 lm (3000K)
Delivered lumen output	81 lm (3000K)

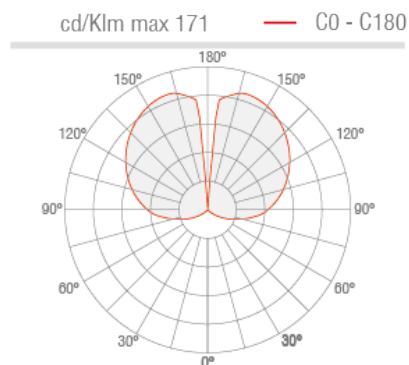
MECHANICAL CHARACTERISTICS

Dimensions	Ø45x45 mm
Weight	181 g
Finishes	stainless Steel AC19
Mounting	with screws and plugs
Body material	corpo in acciaio inox AISI 316L, staffa in acciaio inox AISI 316L
Screen material	screen in PMMA

GENERAL CHARACTERISTICS

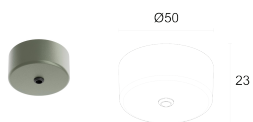
Ingress protection	IP66
Operating temperature	-20°C — +50°C
Impact resistance	IK06
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Appliance class	class III
Walkover	no
Drive-over	no
Power cables	includes 5 m neoprene cable, 05RN-F 2x0.35 Ø4.65 mm
Photobiological safety	in accordance with IEC TR 62778:2014

PHOTOMETRIC DATA



ACCESSORIES

Installation Accessories



WDA305

Ceiling canopy
jasper green

Required installation accessories, not included



WDA30E

Ceiling canopy
white

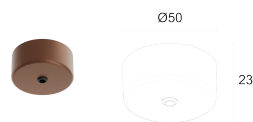
Required installation accessories, not included



WDA30H

Ceiling canopy
anthracite

Required installation accessories, not included



WDA30T

Ceiling canopy
cor-ten

Required installation accessories, not included



WDA31

Cable clamp

Required installation accessories, not included



WDA32

Ceiling cable clamp

Required installation accessories, not included

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