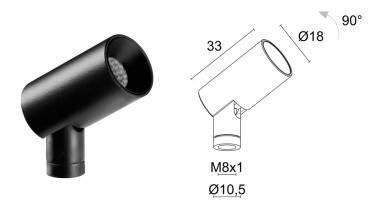
Made in Italy



29/10/2025 Rev. 10/2024





DESCRIPTION

projector for indoor applications; surface mounted (shop windows, display cabinets, shelves, ceiling, wall); Power consumption: max 1W; Power supply: max 350mA; Lumen output at source: 105 lm (3000K, 350mA); Delivered lumen output: 51 lm (3000K, 350mA, 36°); 1 power LED, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 23°: optical system consisting of 1 high-efficiency TIR microlens combined with a high-quality technical filter; CRI Colour Rendering Index: >90; Body material: body made of ANTICORODAL EN AW 6026 low-copper-content aluminium alloy for excellent resistance to corrosion, made entirely on a CNC lathe. Joint made of brass and produced entirely on a CNC lathe.; Finishes: body and joint painted black (RAL 9005); RAL finish on request; Installation: versatile installation thanks to its accessories: arm with fixing base, nipple coupler, magnetic plate, fixing springs and ceiling rose; 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; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 35 g; Dimensions: Ø18x33 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WDA00N Fixing base, WDA01N Rigid arm - h 150 mm, WDA02N Rigid arm - h 300 mm, WDA03N Ceiling rose, WDA04N Magnetic plate, WF0600 PVC cable HT105° 2x0,20 Ø3.0 mm, grey, WGA01 Nipple coupler, WGA08N Retaining spring clip Ø30mm; 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 1W |
| 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 |
| Average LED life | 50 000h L90 B10 (Ta 25°C) |
| LED colour | 3000K |
| CRI Colour Rendering Index | >90 |
| Binning | 3-step MacAdam |
| Optics | 23° |
| Lumen output at source | 105 lm (3000K, 350mA) |
| Delivered lumen output | 51 lm (3000K, 350mA, 36°) |
| MECHANICAL CHARACTERISTICS | |
| Dimensions | ø18x33 mm |
| Weight | 35 g |
| Finishes | black RAL 9005 |
| Body material | body in anticorodal aluminium, joint in brass |
| GENERAL CHARACTERISTICS | |
| Ingress protection | IP40 |
| Operating temperature | 0°C — +45°C |
| Energy efficiency class | F (light source) in accordance with EU 2019/2015 |
| Appliance class | class III |
| Walkover | no |
| Drive-over | no |
| Power cables | includes 1.50 m PVC cable HT105° 2x0.20 Ø3.0 mm |
| Photobiological safety | photobiological safety: risk group 1 according to EN 62471:2006 |
| Notes | Casambi control using the Casambi app with dedicated electronics |

PHOTOMETRIC DATA AND ACCESSORIES



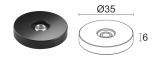
PHOTOMETRIC DATA

M - 23°

| | | Lux max (3000K) | cd/Klm max 3364 | - C0 - C180 |
|-------|-------|------------------|--------------------------|-------------|
| H (m) | Ø (m) | 1W | 141 | H |
| 0.50 | 0.21 | 700 | -X//III | XX |
| 1.00 | 0.41 | 175 | $\langle \times \rangle$ | f(X) |
| 1.50 | 0.62 | 78 | \times / | XX |
| 2.00 | 0.83 | 44 | | 11) |
| 2.50 | 1.03 | 28 | 30° | 30° |
| 3.00 | 1.24 | 19 | 0° | |

ACCESSORIES

Installation Accessories

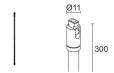


WDA00N

Fixing base

black

Required installation accessories, not included



WDA02N

Rigid arm - h 300 mm

black

Order together with the fixing base or the nipple



WDA04N

Magnetic plate

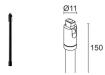
Required installation accessories, not included

Other

WF0600

PVC cable HT105° 2x0,20 Ø3,0 mm, grey your choice of length

Order together with the lighting fixture



WDA01N

Rigid arm - h 150 mm

black

Order together with the fixing base or the nipple



WDA03N

Ceiling rose

black

Required installation accessories, not included



WGA08N

Retaining spring clip Ø30mm

Required installation accessories, not included

KRILL 1.0, CODE: KI1020100050MN

PHOTOMETRIC DATA AND ACCESSORIES







WGA01 Nipple coupler Required installation accessories, not included

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