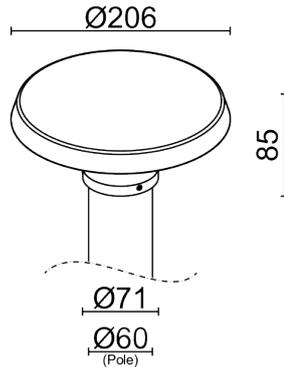


Made in Italy



Olo BLVD 1.0, code: LB10110D00NRRH  
Urban lighting

16/05/2026 Rev. 17



## DESCRIPTION

Urban lighting; pole mounted Ø60 mm, surface mounted (pole); Power consumption: 34W; Power supply: 110-230Vac; Lumen output at source: 5760 lm (3000K, 34W); Delivered lumen output: 3640 lm (3000K, 360°, 34W); 156 mid-power LEDs, 3-step MacAdam, 60 000h L90 B10 (Ta 25°C); LED colour: 2200K; Optics: radial 360°; CRI Colour Rendering Index: 80; Body material: Head made of low-copper-content die-cast aluminium alloy EN AB 47100 for excellent resistance to corrosion.; Finishes: anthracite finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, followed by a coat of epoxy paint and one of polyester paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector; RAL finish on request; Screen material: screen made of optical grade polycarbonate with anti-UV coating, characterised by excellent resistance to impacts; Seals: the silicone rubber gaskets guarantee maximum resistance to UV rays and unchanging mechanical characteristics over time; built-in power supply unit; Control system: PUSH, DALI-2; Ingress protection: IP66; Impact resistance: IK10; Operating temperature: -20°C — +50°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class I; Weight: 220 g (360°) - 240 g (180°); Dimensions: Ø206x85 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WDA29H Pole adapter ø 76 mm - anthracite, WFA02 IP68 "h"-type three-way connector (82x53.3x28 mm), WPA17H Pole ø 60 mm, WPA18H Pole ø 76 mm; 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 | 34W                        |
| Power supply      | 110-230Vac                 |
| Power supply unit | built-in power supply unit |
| Control system    | PUSH, DALI-2               |

### LIGHTING CHARACTERISTICS

|                            |                            |
|----------------------------|----------------------------|
| Number and type of LED     | 156 mid-power LEDs         |
| Average LED life           | 60 000h L90 B10 (Ta 25°C)  |
| LED colour                 | 2200K                      |
| CRI Colour Rendering Index | 80                         |
| Binning                    | 3-step MacAdam             |
| Optics                     | radial 360°                |
| Lumen output at source     | 5760 lm (3000K, 34W)       |
| Delivered lumen output     | 3640 lm (3000K, 360°, 34W) |

### MECHANICAL CHARACTERISTICS

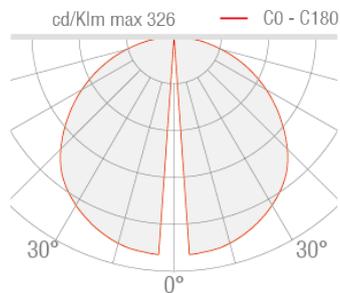
|                 |                             |
|-----------------|-----------------------------|
| Dimensions      | Ø206x85 mm                  |
| Weight          | 220 g (360°) - 240 g (180°) |
| Finishes        | anthracite                  |
| Mounting        | screw fastening system      |
| Body material   | die-cast aluminium          |
| Screen material | screen in optical grade PC  |

### GENERAL CHARACTERISTICS

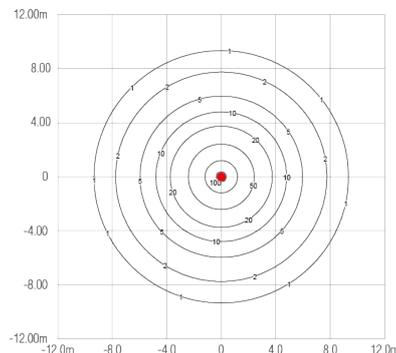
|                         |  |
|-------------------------|--|
| Ingress protection      | IP66   |
| Operating temperature   | -20°C — +50°C                                    |
| Impact resistance       | IK10   |
| Energy efficiency class | F (light source) in accordance with EU 2019/2015 |
| Appliance class         | class I  |
| Walkover                | no   |
| Drive-over              | no   |
| Photobiological safety  | in accordance with IEC TR 62778:2014             |

PHOTOMETRIC DATA

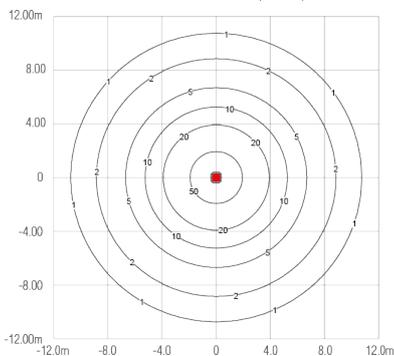
RR – Radiale 360°



RR - Radiale 360° / Radial 360° (H 3m) Isolux (3000K)

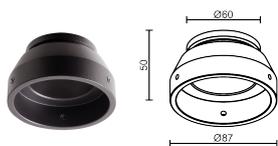


RR - Radiale 360° / Radial 360° (H 4m) Isolux (3000K)



ACCESSORIES

Other



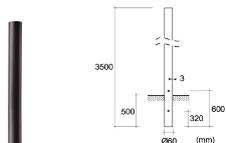
WDA29H

Pole adapter  $\varnothing$  76 mm - anthracite



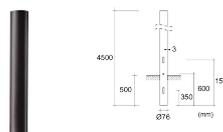
WFA02

IP68 "h"-type three-way connector (82x53.3x28 mm)  
4-pin  
IP68  
82x53.3x28 mm



WPA17H

Pole  $\varnothing$  60 mm



WPA18H

Pole  $\varnothing$  76 mm

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