

15-6483-14-MS

V0

ATOM



Description

Spotlights

For frontal lighting and downlighting. Optimum visual comfort. Ideal deco-tech compositions. Timeless design. Minimalist design. Highly versatile, multiple installations. Highly customisable: accessories, finishes... No visible screws. High performance W/effective lumens. Optimum price-performance. Available options for regulating light. Easy instalation. Full collection with complementary products. High durability for intensive use. The optical module can easily be rotated 360°. Structure material: Aluminium. Structure finish: Matt white. Diffuser material: Methacrylate. Diffuser finish: Transparent. Warranty: 2 Years.

Finish
Matt white
Transparent

Material
Aluminium
Methacrylate

IP20 24° 320° 90° 20

TECHNICAL CHARACTERISTICS

Light source

Light source: LED LUMENS

Output (W): 7.5 W

Total power consumption (W): 7.5 W

Color temperature: Warm White - 2700K

CRI: 90

Real Lumen: 331

Nominal Lumen: 550

Qty Leds: 1

Lm/Real W: 44

Life Time: 40.000 L70B50

Bin / Grup: 27

MacAdam steps: 3 STEPS

UGR: 10.3

Photobiological risk: RG0

GEAR

Voltage / Frequency: 220-240V/50Hz

Power Factor: 1.00

Dimming protocol: Phase cut

Flickering: 100%

Luminaire

Warranty: 2 Years

Logistics

Energy Efficiency: LED A++

EAN Code: 8435526842650

Net Weight (Kg): 0.280

Weight in Kg (packaged): 0.360

Packing: 145 x 80 x 80

Masterbox: 20

The photograph may not match the reference exactly. Please read the product description to identify the finish.

OPTIONAL ACCESSORIES



71-6436-23-00

Structure material: Aluminium
Dimensions: 49.7 x - x 20.3
Net Weight (Kg): 0.020



71-6436-14-00

Structure material: Aluminium
Dimensions: 49.7 x - x 20.3
Net Weight (Kg): 0.020



71-6273-60-00

Structure material: Aluminium
Dimensions: 40.5 x - x 2
Net Weight (Kg): 0.010



71-6274-00-00

Structure material: Methacrylate
Dimensions: 40.5 x - x 2
Net Weight (Kg): 0.020



71-6275-00-00

Structure material: Methacrylate
Dimensions: 40.5 x - x 2
Net Weight (Kg): 0.020



71-6276-60-00

Structure material: Aluminium
Dimensions: 52 x - x 52
Net Weight (Kg): 0.060



71-6277-60-00

Structure material: Aluminium
Dimensions: 52 x - x 73
Net Weight (Kg): 0.055



Tested Dimmers

The compatibility of the downlights with the dimmer has to be confirmed prior to installation.

- Vossloh-Schwabe DimONE 186607
- Vossloh-Schwabe DimONE Bluetooth® 186608
- Vossloh-Schwabe Dimmer 250 W 554591
- Vossloh-Schwabe Dimmer 500 W 554592
- Jung 225TDE Insta 51040
- Gira 030700 = Insta
- Berker 2874
- Berker 286710 Insta 5190
- Busch Jäger 6513 U-102
- Busch Jäger 6519U
- Sygonix 33595A
- Merten MEG5136-0000
- LeGrand ADW-ETL4-420VA
- Hager WUD82 + WYA920
- Merten 577899 + 570419
- Gira 2262 Ansch.
- Jung 225 NVDE Ansch.
- Berker 85421200 leading edge Anf. 2013 / equiv. Hager Anf. 2013 both Touch
- Sygonix 33596V leading edge
- Sygonix 33594C leading edge
- Sygonix 33594R leading edge
- Merten MEG5170-0300 + 343519
- Eltako EUD61NPN univ.
- Eltako EUD61M-UC univ.
- Eltako EUD61NP univ.
- Hager EVN002 univ.
- Hager EVN004 univ.
- Berker 16701 univ.
- Jung UD1255REG univ.
- Busch Jäger 6583 univ.
- Eltako EUD12D univ. / Eltako EUD12F univ. / Eltako EUD12Z univ. /
- Eltako EUD12Z univ. /



