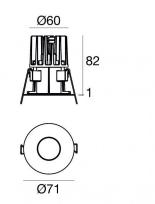
Downlights | 1 arrayLED 9 W DC 700 mA | CRI 90 77354W30





Turse	Encasement with
Туре	flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Flood
Light emission direction	downward
Nominal power	9 W DC
Source lumens	1119 lm
Input voltage range	700mA
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP40
Optical compartment IP	IP65
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.2 m
Resin potting	No
Type of light emission	Single emission
Net weight	0.2 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Honey comb



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Finishing casin	g	
Material	Technopolymer	
Colour	White RAL 9003	
Finishing diffus	ser	
Material	UV Resistant Polycarbonate	
Colour	transparent	
Finishing radiat	tor	
Material	Die-cast Aluminium EN AB - 46100	
Colour	Aluminium	
Processing	Polishing	

Electronics



99147 On/Off Driver 198~264V AC (1 - 2 art.)



99735 Multi Power 198~264V AC / 180~275V DC (1 art.)



99733 1-10V Multi Power 198~264V AC / 180~275V DC (1 art.)



C-E100012 Push and Simply Dim - DALI-2 Controller (1 art.)



C-E100016 Push and Simply Dim - DALI-2 Controller (1 - 2 art.)



Downlights | 1 arrayLED 9 W DC 700 mA | CRI 90 | Base 77354W30

Single emission recessed downlights for indoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1119 lm, with a 124.3 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white ral 9003 finish; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP40; the total weight is of 0.2 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 9 W. The power supply cable is included and features a 0.2 m length.

The device features protection class III and can be ceiling-mounted, with a 64 mm diameter hole (in plasterboard) with an outer casing, code 99849(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	45 %
Source lumens	1119 lm
Delivered lumens	514 lm
Consumption	9 W
Luminaire efficacy	57 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

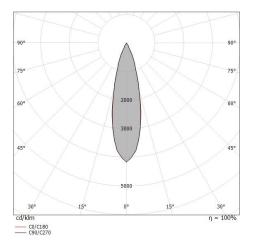
LED Life / Failure Ratio

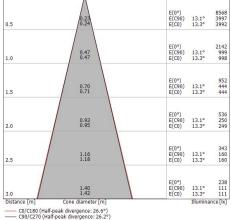
L70 B10 C0 112960h (at Tj 65 Ta 25)

UGR

UGR axial	3.4
UGR transversal	3.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	26°
Light distribution simmetry	Symmetrical





Vos_EVO

Vos_EVO | Downlights | Accessories 77354W30

	113 137 200	Outer casing installation position: ceiling; type of installation: masonry L=200mm, H=113mm, D=137mm. Material:polypropylene, colour:white.	Code 89373
	120 370	Outer casing installation position: ceiling; type of installation: masonry L=370mm, H=120mm, D=200mm. Material:polypropylene, colour:white.	Code 89374
	76 77,5 77,5	Finish Outer casing installation position: ceiling; type of installation: drywall L=77.5mm, H=28mm, D=77.5m m. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Code 99849
8		Optics Light distribution: medium wide flood,Cover material: uv resistant polycarbonate	Code 83372
6		Optics Light distribution: medium flood,Cover material: uv resistant polycarbonate	Code 83371
6		Optics Light distribution: spot,Cover material: uv resistant polycarbonate	Code 83370
		Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	Code 83367
		Diffuser Diffuser Type: elliptical filter	Code 83368

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Vos_EVO | Downlights | Accessories 77354W30

	Diffuser Diffuser Type: aesthetic filter	Code 83369
	White Quantum_R EVO frontal Kit	Code 83361
	Black Quantum_R EVO frontal Kit	Code 83362
	Black Vos_R EVO frontal Kit	Code 83366
	White Vos_R EVO frontal Kit	Code 83365
	Black Warp_R EVO frontal Kit	Code 83364
5	White Warp_R EVO frontal Kit	Code 83363
(j) 68 Ø81	White front adaptive flange for Warp EVO or Quantum EVO	Code 83393
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Vos_EVO

Vos_EVO | Downlights | Accessories 77354W30

68 081	Black front adaptive flange for Warp EVO or Quantum EVO	Code 83394
	Gold Quantum_R EVO frontal Kit	Code C-K400038
	Copper Quantum EVO frontal Kit	Code C-K400039
	Gold Warp_R EVO frontal Kit	Code C-K400040
	Copper Warp_R EVO frontal Kit	Code C-K400041
	Gold Vos_R EVO frontal Kit	Code C-K400042
	Copper Vos_R EVO frontal Kit	Code C-K400043
68 081	Gold front adaptive flange for Warp EVO or Quantum EVO	Code C-K400044
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Vos_EVO | Downlights | Accessories 77354W30

