

Insaver LED 75 - Square - Silver bezel

Insaver 75 LED SQ RS 16W NW EB SIL

3097181



Range features

- Innovative downlight with square and round designs using array chip technology. High colour rendering index (CRI). Thermal management ensures service life up to 50.000 hrs. Low power consumption - 16W (Full power consumption of luminaire including driver).



PRODUCT OVERVIEW

Ordering number	3097181
Light colour	Neutral w hite
Technology	LED
Average life (Rated) (h)	50000
EAN code	8711971971818
Certifications	CE
Mount	Recessed
Housing	Aluminium
CRI (Ra)	80
Beam angle(°)	Wide
Colour temperature (K)	4000
Luminous flux (lm)	1146
Efficacy (Rated) (lm/w)	71.625
Voltage (V)	220-240
Lamps	13W High Brightnes LED array
Colour	Silver
Included lamp	Integrated LED
IP rating	65
IK rating	2

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DATA TABLE

General data

Ordering number	3097181
Technology	LED
Average life (Rated) (h)	50000
EAN code	8711971971818
E-number FI	4270106
Certifications	CE
Mount	Recessed
Range features	Innovative downlight with square and round designs using array chip technology. High colour rendering index (CRI). Thermal management ensures service life up to 50.000 hrs. Low power consumption - 16W (Full power consumption of luminaire including driver).
Product name	Insaver 75 LED SQ RS 16W NW EB SIL
Control gear availability	Included
Control gear mounting	Remote
Control gear type	Electronic
Environment	External (remote)
General application	Indoor illumination, corridors, offices, reception rooms
Housing	Aluminium
National safety marks	CE
Sales pack quantity	1

Optical data

Light colour	Neutral white
CRI (Ra)	80
Beam angle (°)	Wide
Colour temperature (K)	4000
Luminous flux (lm)	1146
Distribution type	Direct - symmetrical
Glare control	

Electrical data

Efficacy (Rated) (lm/w)	71.625
Efficacy (Rated) (lm/w)	47
Total power consumption (W)	16
Voltage (V)	220-240
Drive current (mA)	350
T Class min (°C)	-1
T Class max (°C)	-1
Electrical protection	Class II
Glow wire test	N/S
Lamps	13W High Brightness LED array
Total number of lamps	1

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Physical data

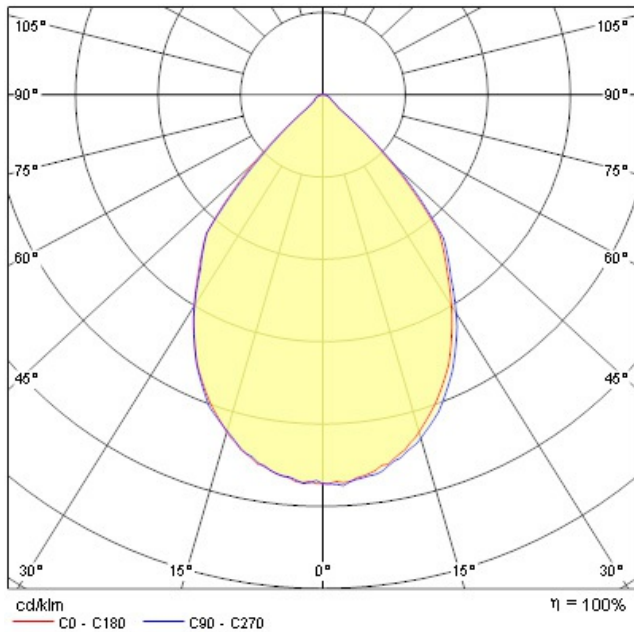
Weight (kg)	0.4
Colour	Silver
Lamp included	Integrated LED
Included lamp	Integrated LED
Height (mm)	65
Width (mm)	90
Length (mm)	90
IP rating	65
IK rating	2
Cutout diameter (mm)	75 x 75
Cutout length (mm)	75
Cutout shape	Square
Recessed depth (mm)	65
Diffuser finish	Clear
Diffuser material	Glass
Reflector finish	Smooth aluminium refelctor
Reflector material	Aluminium
Single package dimensions (L x W x H) (cm)	25.40 x 20.20 x 10.20
Outer package dimensions (L x W x H) (cm)	25.40 x 20.20 x 10.20

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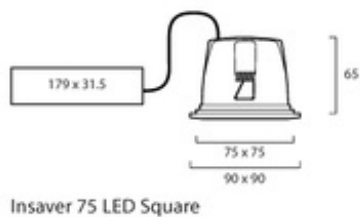
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PHOTOMETRY



TECHNICAL DRAWINGS



ENERGY LABEL

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