



### Features

- Insaver HE Topper is a ceiling recessed LED downlight with integrated PIR sensor with time (up to 8 mins) and daylight lux level settings. Die-cast aluminium body, Non dimmable LED driver, 8W, 800lm, 100lm/W, 4000K, shallow recessed depth of 55mm.

### Product Overview

Product name	INSAVER 150 HE TOPPER LED NW PIR
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	External
E-number FI	4271109
E-number SE	7467414
Fixture luminous flux (lm)	800
Luminaire efficacy (lm/W)	100
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG0
Total power consumption (W)	8
Electrical protection	Class II
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP44/20

## INSAVER 150 HE TOPPER LED NW PIR 3033921

**IK rating**

IK02

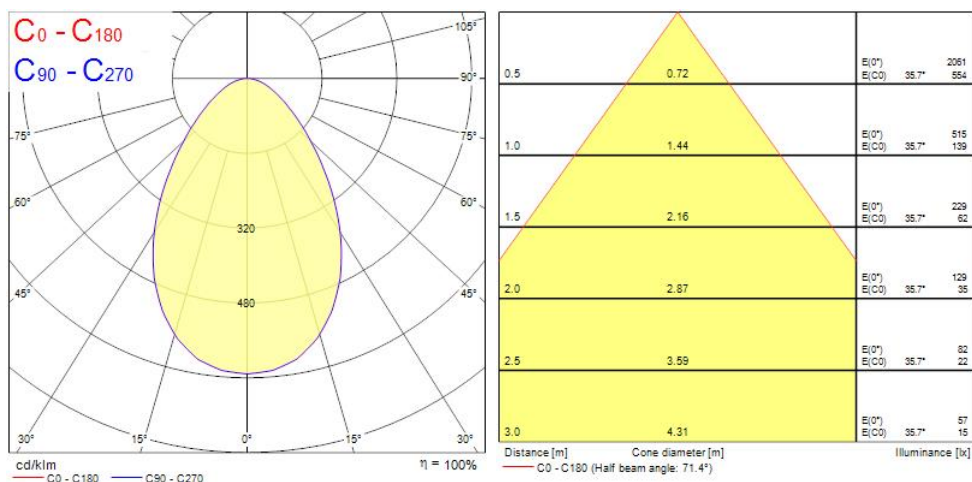
**Product EAN number**

8711971339212

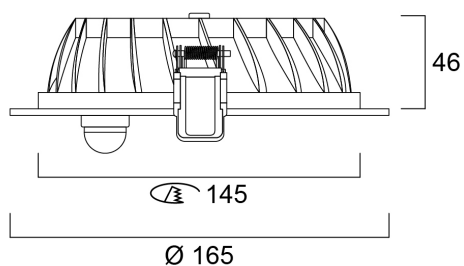
**Warranty**

3 years

### Photometry



### Technical drawings



### Data table

## INSAVER 150 HE TOPPER LED NW PIR 3033921

### GENERAL DATA

Product name	INSAVER 150 HE TOPPER LED NW PIR
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	External
E-number FI	4271109
E-number SE	7467414
Warranty	3 years

### OPTICAL DATA

Fixture luminous flux (lm)	800
Luminaire efficacy (lm/W)	100
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Adjustable chromaticity	N
Photobiological Risk Group	RG0

### ELECTRICAL DATA

Total power consumption (W)	8
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class II
Control gear required	No
Control gear type	Electronic ballast
Drive current (mA)	350
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E

## INSAVER 150 HE TOPPER LED NW PIR 3033921

### LIFETIME DATA

Lifespan L70 B50	90000
Lifespan L80 B20	90000
Lifespan L90 B10	39000

### PHYSICAL DATA

Housing colour	White
IP rating	IP44/20
IK rating	IK02
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Diameter (mm)	165
Weight (kg)	0.7

### PACKAGING

Single packaging type	Carton
Product EAN number	8711971339212
Packaging single width (cm)	17.0
Packaging single depth (cm)	14.0
DUN14 (outer)	18711971339219
Packaging outer length / height (cm)	78.0

### SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No