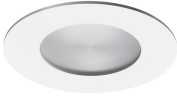


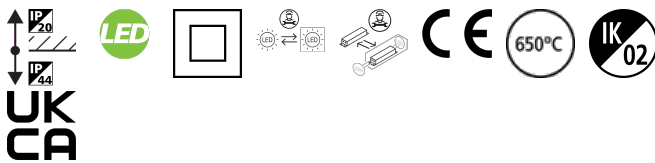
## Insaver HE Topper LED 150

INSAVER 150 HE TOPPER LED NW  
3033919



### Product features

- Insaver HE Topper is a ceiling recessed LED downlight with cut-out of 145mm. 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
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	External
General application	Hospitality, Logistics & Industry, Office
ETIM Class	EC001744
Warranty	3 years
Fixture luminous flux (lm)	800
Luminaire efficacy (lm/W)	100
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	64
Total power consumption (W)	8
Electrical protection	Class II
Control gear type	Electronic ballast
Dimming method	N/A
Housing colour	White
IP rating	IP44/20
IK rating	IK02
Product EAN number	8711971339199

### DATA TABLE

#### General data

Product name	INSAVER 150 HE TOPPER LED NW
Technology	LED
Cap/Base	N/A
Housing	Aluminium

## Insaver HE Topper LED 150

*INSAVER 150 HE TOPPER LED NW*  
3033919

<b>Mount</b>	Ceiling recessed mounting
<b>Environment</b>	External
<b>General application</b>	Hospitality, Logistics & Industry, Office
<b>ETIM Class</b>	EC001744
<b>Warranty</b>	3 years

### Optical data

<b>Fixture luminous flux (lm)</b>	800
<b>Luminaire efficacy (lm/W)</b>	100
<b>LOR (%)</b>	100
<b>Colour temperature (K)</b>	4000
<b>Light colour</b>	Neutral White
<b>CRI (Ra)</b>	80
<b>Adjustable chromaticity</b>	N
<b>Beam Angle (°)</b>	64

### Electrical data

<b>Total power consumption (W)</b>	8
<b>Primary Supply/Product voltage - min (V)</b>	220
<b>Primary Supply/Product voltage - max (V)</b>	240
<b>Electrical protection</b>	Class II
<b>Control gear type</b>	Electronic ballast
<b>Dimming method</b>	N/A
<b>Drive current (mA)</b>	350
<b>Glow Wire Test (°C)</b>	650
<b>Energy Efficiency Class (A-&gt;G) of contained light source</b>	E

### Lifetime data

<b>Lifespan L70 B50</b>	90000
<b>Lifespan L80 B20</b>	90000
<b>Lifespan L90 B10</b>	39000

### Physical data

<b>Housing colour</b>	White
<b>IP rating</b>	IP44/20
<b>IK rating</b>	IK02
<b>Diffuser finish</b>	Opal
<b>Diffuser material</b>	PC Polycarbonate
<b>Reflector finish</b>	Other
<b>Nominal Product Length (mm)</b>	165
<b>Nominal Product Width (mm)</b>	165
<b>Nominal Product Height (mm)</b>	55
<b>Cutout Dimensions (W x L in mm or Diameter in mm)</b>	145 x 145
<b>Weight (kg)</b>	0.6

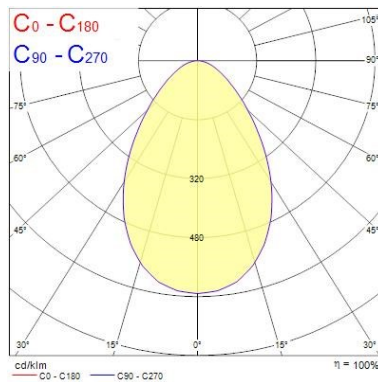
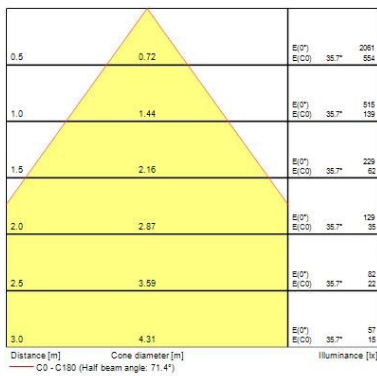
### Packaging

<b>Single packaging type</b>	Carton
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## Insaver HE Topper LED 150 *INSAVER 150 HE TOPPER LED NW* 3033919

Product EAN number	8711971339199
Packaging single length / height (cm)	17.0
Packaging single width (cm)	17.0
Packaging single depth (cm)	10.8
DUN14 (outer)	18711971339196
Units per outer package	18
Packaging outer length / height (cm)	56.5
Packaging outer width (cm)	35.5
Packaging outer depth (cm)	35.5

### PHOTOMETRY



### TECHNICAL DRAWINGS

