

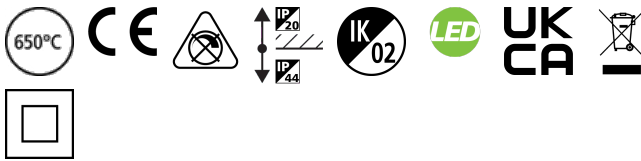
## Insaver HE Topper LED 150

INSAVER 150 HE TOPPER LED WW  
3033918



### 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, 740lm, 93lm/W, Nominal Average Life 50,000Hrs, 3000K, shallow recessed depth of 55mm.



## PRODUCT OVERVIEW

Product name	INSAVER 150 HE TOPPER LED WW
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	External
General application	Horeca, Logistiek & Industrie, Kantoor
ETIM Class	EC001744
Fixture luminous flux (lm)	740
Luminaire efficacy (lm/W)	93
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Beam Angle (°)	64
Total power consumption (W)	8
Electrical protection	Class II
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP44/20
IK rating	IK02
Product EAN number	8711971339182

## DATA TABLE

### General data

Product name	INSAVER 150 HE TOPPER LED WW
Technology	LED
Housing	Aluminium
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### Optical data

Fixture luminous flux (lm)	740
Luminaire efficacy (lm/W)	93
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Adjustable chromaticity	N
Beam Angle (°)	64
Distribution type	Direct

### Electrical data

Total power consumption (W)	8
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear type	Electronic ballast
Drive current (mA)	350
Glow Wire Test (°C)	650

### Physical data

Housing colour	White
IP rating	IP44/20
IK rating	IK02
Diffuser finish	Opaal
Diffuser material	PC Polycarbonate
Reflector finish	Other
Nominal Product Length (mm)	165
Nominal Product Width (mm)	165
Nominal Product Height (mm)	55
Weight (kg)	0.6

### Packaging

Single packaging type	Carton
Product EAN number	8711971339182
Packaging single length / height (cm)	17.0
Packaging single width (cm)	17.0
Packaging single depth (cm)	10.8
DUN14 (outer)	18711971339189
Units per outer package	18
Packaging outer length / height (cm)	56.5
Packaging outer width (cm)	35.5
Packaging outer depth (cm)	35.5

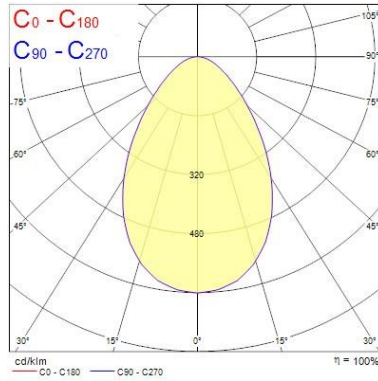
## PHOTOMETRY

## Insaver HE Topper LED 150 INSAVER 150 HE TOPPER LED WW 3033918

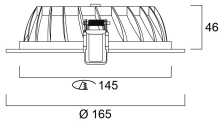
0.5	0.71	E(0°) E(C0)	35.4°	1939 526
1.0	1.42	E(0°) E(C0)	35.4°	486 132
1.5	2.13	E(0°) E(C0)	35.4°	214 58
2.0	2.84	E(0°) E(C0)	35.4°	121 33
2.5	3.55	E(0°) E(C0)	35.4°	73 21
3.0	4.26	E(0°) E(C0)	35.4°	54 15

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 70.8°)





### TECHNICAL DRAWINGS




## Insaver HE Topper LED 150 INSAVER 150 HE TOPPER LED WW 3033918


**Lumiance** 3033918


 This luminaire contains built-in LED lamps

 } LED


The lamps cannot be changed in the luminaire.

874/2012 

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The lamps cannot be changed in the luminaire.

**Concord** 3033918  874/2012