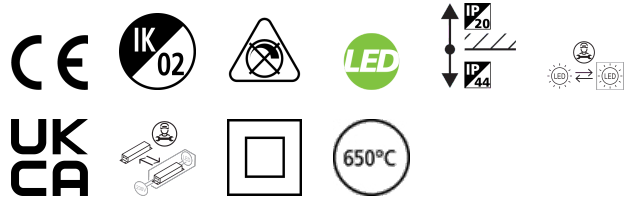


INSAVER 150 HE TOPPER LED WW PIR

Item No: 3033920



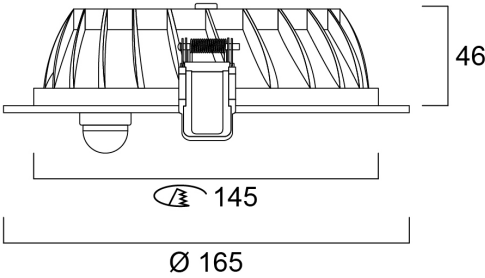
PRO



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, 740lm, 93lm/W, 3000K, shallow recessed depth of 55mm.

Technical Assets

Dimensions (mm)

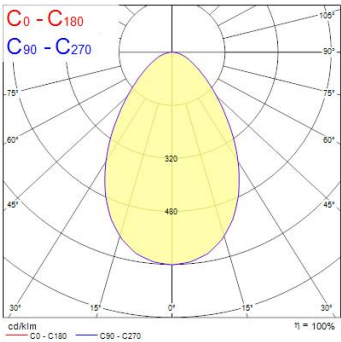


Photometrics

0.5	0.71	E(0°) 1939 E(C0) 828
1.0	1.42	E(0°) 488 E(C0) 132
1.5	2.13	E(0°) 215 E(C0) 58
2.0	2.84	E(0°) 121 E(C0) 33
2.5	3.55	E(0°) 78 E(C0) 21
3.0	4.26	E(0°) 54 E(C0) 15

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

— C0 - C180 (Half beam angle: 10.8°)



General data

Product name	INSAVER 150 HE TOPPER LED WW PIR
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	External
General application	Hospitality, Logistics & Industry, Office
ETIM Class	EC001744
E-number FI	4271108
E-number SE	7467400
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	740
Fixture luminous flux (lm)	740
Luminaire efficacy (lm/W)	93
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N
Beam Angle (°)	64
Glare control	< 25
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	8
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
Dimming method	N/A
Drive current (mA)	350
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz

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
Reflector finish	Other
Nominal Product Height (mm)	55
Nominal Product Diameter (mm)	165
Weight (kg)	0.7

INSAVER 150 HE TOPPER LED WW PIR

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Packaging

Product EAN number	8711971339205
Packaging single length / height (cm)	25.0
Packaging single width (cm)	17.0
Packaging single depth (cm)	14.0
DUN14 (inner)	18711971339202
Units per outer package	12
Packaging outer length / height (cm)	78.0
Packaging outer width (cm)	36.0
Packaging outer depth (cm)	31.0

Safety data

Glow Wire Test (°C)	650
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