

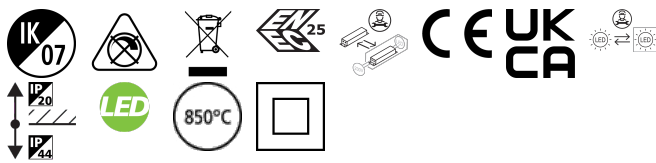
Insaver HO Topper LED II 150

Insaver HO Topper LED II 150 RO 12W WW
3033930



Product features

- IP44 from the front round LED downlight with outputs of up to 2,289lm and an efficacy of up to 99lm/W. Polycarbonate diffuser with a white bezel. Shallow recess depth (<65mm). Available in 12, 15, 21 & 25W in 150mm, 175mm, 205mm & 225mm cut out sizes. Perfect for up to 2x26W CFL replacement. Includes loop-in loop-out facility for quick installation.



PRODUCT OVERVIEW

Product name	Insaver HO Topper LED II 150 RO 12W WW
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality
ETIM Class	EC001744
E-number SE	7465688
Warranty	5 years
Fixture luminous flux (lm)	1047
Luminaire efficacy (lm/W)	87
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	74
Glare control	< 24
Photobiological Risk Group	RG0
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Product EAN number	8711971339304

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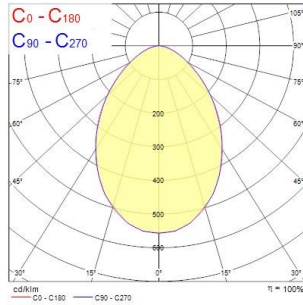
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PHOTOMETRY

0.5	0.81 0.83	E(0°) E(C90) E(C180)	233 647 81
1.0	1.63 1.66	E(0°) E(C90) E(C180)	882 101 101
1.5	2.44 2.49	E(0°) E(C90) E(C180)	299 91 59
2.0	3.25 3.32	E(0°) E(C90) E(C180)	141 34 35
2.5	4.06 4.15	E(0°) E(C90) E(C180)	93 22 21
3.0	4.88 4.98	E(0°) E(C90) E(C180)	66 16 15

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 75.4°)
— C90 - C270 (Half beam angle: 75.2°)



TECHNICAL DRAWINGS

