

Insaver HO Topper LED II 225 RO 25W WW

Item No: 3033948

SYLVANIA

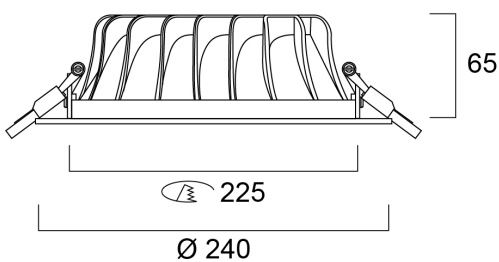
PRO



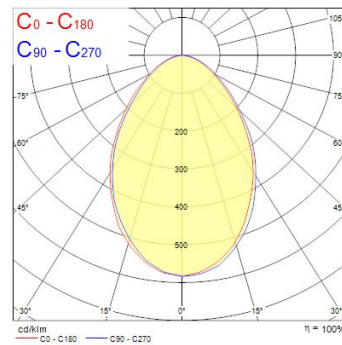
IP44 from the front round LED downlight with polycarbonate diffuser with a white bezel. Polycarbonate diffuser with a white bezel. Shallow recess depth (<65mm). Available in 12, 15, 21 & 25W in 150mm, 175mm, 205mm & 225mm cut out sizes. Perfect for up to 2x26W CFL replacement. Includes loop-in loop-out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

Technical Assets

Dimensions (mm)



Photometrics



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General data

Product name	Insaver HO Topper LED II 225 RO 25W WW
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality
Operating temperature range (°C)	-10°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number SE	7465636
Warranty	5 years

Optical data

Useful luminous flux (Φuse)	2350
Fixture luminous flux (lm)	2350
Luminaire efficacy (lm/W)	102
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	74
Distribution type	Symmetric
Glare control	< 23
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	25
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	630
Inrush Current (A)	6.44
Inrush Duration (µs)	830
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	12
Max. products per 13A C Breaker	16
Max. products per 16A C Breaker	20
Max. products per 20A C Breaker	25

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	74000
Lifespan L90 B10	34000

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Physical data

Housing colour	RAL 9010 - Pure white
IP rating	IP44/20
IK rating	IK07
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Reflector finish	High-gloss
Nominal Product Height (mm)	65
Nominal Product Diameter (mm)	240
Weight (kg)	0.842
Recessed Depth (mm)	150

Packaging

Product EAN number	8711971339489
Packaging single length / height (cm)	27.2
Packaging single width (cm)	27.3
Packaging single depth (cm)	8.0
DUN14 (inner)	18711971339486
Units per outer package	12
Packaging outer length / height (cm)	56.6
Packaging outer width (cm)	56.7
Packaging outer depth (cm)	28.0

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	-10-25