### Lumiance

#### Insaver HO Topper LED II 225 RO 25W NW 3033949



















• 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**

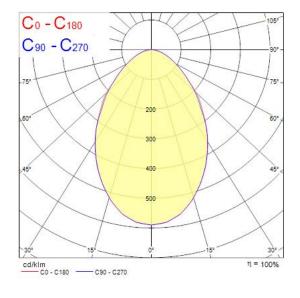
Technology Housing Aluminium  Mount Ceiling recessed mounting Environment Interior General application ETIM Class EC001744 E-number SE 7465634 Fixture luminous flux (Im) 2289 Luminaire efficacy (Im/W) 92 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) Colour Variation Initial (SDCM) Beam Angle (°) Glare control Photobiological Risk Group Total power consumption (W) 25 Electrical protection Ceiling recessed mounting Aluminium  Aluminium Aluminiu	Product name	Insaver HO Topper LED II 225 RO 25W NW
Mount Ceiling recessed mounting Environment Interior General application Hospitality ETIM Class EC001744 E-number SE 7465634 Fixture luminous flux (Im) 2289 Luminaire efficacy (Im/W) 92 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) 3 Beam Angle (°) 74 Glare control < 24 Photobiological Risk Group RG0 Total power consumption (W) 25	Technology	LED
Environment Interior General application Hospitality ETIM Class EC001744 E-number SE 7465634 Fixture luminous flux (lm) 2289 Luminaire efficacy (lm/W) 92 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) 3 Beam Angle (°) 74 Glare control < 24 Photobiological Risk Group RG0 Total power consumption (W) 25	Housing	Aluminium
General application Hospitality ETIM Class EC001744 E-number SE 7465634 Fixture luminous flux (Im) 2289 Luminaire efficacy (Im/W) 92 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) 3 Beam Angle (°) 74 Glare control < 24 Photobiological Risk Group Total power consumption (W) 25	Mount	Ceiling recessed mounting
ETIM Class E-number SE 7465634  Fixture luminous flux (Im) 2289  Luminaire efficacy (Im/W) 92  LOR (%) Colour temperature (K) 4000  Light colour Neutral White  CRI (Ra) Colour Variation Initial (SDCM)  Beam Angle (°) Glare control Photobiological Risk Group Total power consumption (W)  ECOUNT TAGES TO THE TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN	Environment	Interior
E-number SE  Fixture luminous flux (Im)  Luminaire efficacy (Im/W)  LOR (%)  Colour temperature (K)  Light colour  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Glare control  Photobiological Risk Group  Total power consumption (W)  7465634  100  2289  Luminaire efficacy (Im/W)  92  Lom (4000  Neutral White  80  74  80  74  86  RG0  Total power consumption (W)  25	General application	Hospitality
Fixture luminous flux (lm)  Luminaire efficacy (lm/W)  LOR (%)  Colour temperature (K)  Light colour  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Glare control  Photobiological Risk Group  Total power consumption (W)  2289  4000  4000  4000  4000  800  74  80  74  80  74  86  RG0  RG0	ETIM Class	EC001744
Luminaire efficacy (Im/W)  LOR (%)  Colour temperature (K)  Light colour  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Glare control  Photobiological Risk Group  Total power consumption (W)  100  4000  80  80  74  64  74  86  74  86  76  76  76  77  87  88  78  79  70  70  70  70  70  70  70  70  70	E-number SE	7465634
LOR (%) Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) 3 Beam Angle (°) 74 Glare control < 24 Photobiological Risk Group Total power consumption (W) 25	Fixture luminous flux (lm)	2289
Colour temperature (K)  Light colour  Neutral White  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Glare control  Photobiological Risk Group  Total power consumption (W)  4000  Neutral White  80  74  80  74  FRA  FRA  FRA  FRA  FRA  FRA  FRA  FR	Luminaire efficacy (lm/W)	92
Light colour  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Glare control  Photobiological Risk Group  Total power consumption (W)  Red  Neutral White  80  74  60  74  FRO  75  REG  76  76  77  78  79  70  70  70  70  70  70  70  70  70	LOR (%)	100
CRI (Ra) 80  Colour Variation Initial (SDCM) 3  Beam Angle (°) 74  Glare control < 24  Photobiological Risk Group RG0  Total power consumption (W) 25	Colour temperature (K)	4000
Colour Variation Initial (SDCM) 3  Beam Angle (°) 74  Glare control < 24  Photobiological Risk Group RG0  Total power consumption (W) 25	Light colour	Neutral White
Beam Angle (°) 74 Glare control < 24 Photobiological Risk Group RG0 Total power consumption (W) 25	CRI (Ra)	80
Glare control < 24 Photobiological Risk Group RG0 Total power consumption (W) 25	Colour Variation Initial (SDCM)	3
Photobiological Risk Group RG0 Total power consumption (W) 25	Beam Angle (°)	74
Total power consumption (W) 25	Glare control	< 24
	Photobiological Risk Group	RG0
Electrical protection Class II	Total power consumption (W)	25
7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	Electrical protection	Class II

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# Insaver HO Topper LED II 225 RO 25W NW **3033949**

Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Product EAN number	8711971339496
Warranty	5 years
Dimming method	N/A

### **Photometry**



### **Technical drawings**

