

### Insaver Slim 150 IP44 DALI 1150lm 840 0030349













#### **Features**

• Insaver Slim is a ceiling recessed LED downlight (IP44 from the front), Die-cast aluminium body, loop in loop out connector for quick installation, Dimmable DALI driver of TRIDONIC (LCA 17W 250-700mA one4all SR PRE 28000670), 9W; 1150lm; 128lm/W; 4000K; UGR <19 with shallow product depth 50mm. Meets TP(a) requirements.



### **Product Overview**

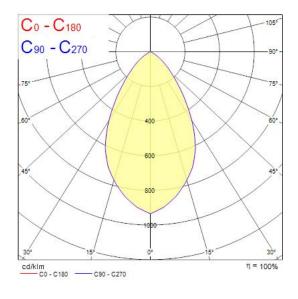
Technology Cap/Base N/A Housing Aluminium Mount Ceiling recessed mounting General application Hospitality, Office, Retail ETIM Class EC001744 E-number FI 4278071 Fixture luminous flux (Im) Luminaire efficacy (Im/W) 128 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) Beam Angle (°) Beam Angle (°) NA Glare control Photobiological Risk Group Total power consumption (W) EID Control gear type LED driver constant current Dimmable  Position  Aluminium N/A 4000 Hospitality, Office, Retail 4278071  150 4278071  428000  428000  428000  428000  428000  428000  428000  428000  428000  428000  428000  428000  428000  428000	Product name	Insaver Slim 150 IP44 DALI 1150lm 840
Housing Aluminium  Mount Ceiling recessed mounting  General application Hospitality, Office, Retail  ETIM Class EC001744  E-number FI 4278071  Fixture luminous flux (Im) 1150  Luminaire efficacy (Im/W) 128  Colour temperature (K) 4000  Light colour Neutral White  CRI (Ra) 80  Colour Variation Initial (SDCM) 3  Beam Angle (°) 62  Beam Angle (°) NA  Glare control < 19  Photobiological Risk Group RG1  Total power consumption (W) 9  Electrical protection Class II  Control gear type LED driver constant current	Technology	LED
Mount General application Hospitality, Office, Retail ETIM Class EC001744 E-number FI 4278071 Fixture luminous flux (Im) 1150 Luminaire efficacy (Im/W) 128 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) 3 Beam Angle (°) Beam Angle (°) NA Glare control Photobiological Risk Group Total power consumption (W) Electrical protection Class II Control gear type LED driver constant current	Cap/Base	N/A
General application ETIM Class E-number FI 4278071 Fixture luminous flux (Im) Luminaire efficacy (Im/W) Light colour CRI (Ra) Colour Variation Initial (SDCM) Beam Angle (°) Beam Angle (°) Red Colour Photobiological Risk Group Total power consumption (W) EIGHT CONTOR HOSPING CONTOR	Housing	Aluminium
ETIM Class E-number FI 4278071 Fixture luminous flux (Im) 1150 Luminaire efficacy (Im/W) 128 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) 3 Beam Angle (°) 62 Beam Angle (°) NA Glare control Photobiological Risk Group Total power consumption (W) Electrical protection Control gear type  ED driver constant current	Mount	Ceiling recessed mounting
E-number FI Fixture luminous flux (Im) Luminaire efficacy (Im/W) 128 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) 3 Beam Angle (°) 62 Beam Angle (°) NA Glare control Photobiological Risk Group Total power consumption (W) Electrical protection Control gear type  4278071  4278071   4278071	General application	Hospitality, Office, Retail
Fixture luminous flux (Im)  Luminaire efficacy (Im/W)  Colour temperature (K)  Light colour  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Beam Angle (°)  Rolare control  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Class II  Control gear type  128  4000  Neutral White  80  62  80  62  84  80  62  84  80  62  86  86  86  86  86  Class II  Control gear type  LED driver constant current	ETIM Class	EC001744
Luminaire efficacy (Im/W)  Colour temperature (K)  Light colour  Neutral White  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Beam Angle (°)  Rolare control  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Class II  Control gear type  128  4000  Neutral White  80  62  80  62  Beam Angle (°)  NA  62  RG1  Total power consumption (W)  9  Electrical protection  Class II  Control gear type  LED driver constant current	E-number FI	4278071
Colour temperature (K)  Light colour  Neutral White  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Beam Angle (°)  Ream Angle (°)  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Control gear type  Associated White  Neutral White  80  Class II  Class II  Control gear type  LED driver constant current	Fixture luminous flux (lm)	1150
Light colour  CRI (Ra)  Colour Variation Initial (SDCM)  Beam Angle (°)  Beam Angle (°)  Ream Angle (°)  NA  Glare control  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Control gear type  Neutral White  80  RO  80  RO  81  RO  82  RA  80  RO  82  RA  84  85  86  87  88  88  88  88  88  88  88  88	Luminaire efficacy (lm/W)	128
CRI (Ra) 80  Colour Variation Initial (SDCM) 3  Beam Angle (°) 62  Beam Angle (°) NA  Glare control <19  Photobiological Risk Group RG1  Total power consumption (W) 9  Electrical protection Class II  Control gear type LED driver constant current	Colour temperature (K)	4000
Colour Variation Initial (SDCM)  Beam Angle (°)  Beam Angle (°)  Clare control  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Control gear type  Control gear type  Colour Variation Initial (SDCM)  8  62  NA  Class II  Control gear type  Class II  LED driver constant current	Light colour	Neutral White
Beam Angle (°)  Beam Angle (°)  NA  Glare control  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Control gear type  62  NA  RG1  RG1  Control gear type  LED driver constant current	CRI (Ra)	80
Beam Angle (°)  RIANGE Control  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Control gear type  NA  RG1  RG1  Class II  LED driver constant current	Colour Variation Initial (SDCM)	3
Glare control < 19 Photobiological Risk Group RG1 Total power consumption (W) 9 Electrical protection Class II Control gear type LED driver constant current	Beam Angle (°)	62
Photobiological Risk Group  Total power consumption (W)  Electrical protection  Control gear type  RG1  9  Class II  LED driver constant current	Beam Angle (°)	NA
Total power consumption (W)  Electrical protection  Control gear type  Control gear type  LED driver constant current	Glare control	< 19
Electrical protection Class II Control gear type LED driver constant current	Photobiological Risk Group	RG1
Control gear type LED driver constant current	Total power consumption (W)	9
	Electrical protection	Class II
<b>Dimmable</b> Yes	Control gear type	LED driver constant current
	Dimmable	Yes



# Insaver Slim 150 IP44 DALI 1150lm 840 **0030349**

Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9003
IP rating	IP44/20
IK rating	IK07
Product EAN number	5410288303499
Warranty	5 years
Colour Code	840
Dimming method	DALI

## **Photometry**



## **Technical drawings**

