

INSAVER SLIM 225 Insaver Slim 225 IP44 4100Im 840 0030309

Product 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, Non dimmable LED driver, 33W; 4100lm; 124lm/W; 4000K; UGR <22 with shallow product depth 65mm. Meets TP(a) requirements.































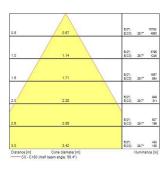
PRODUCT OVERVIEW

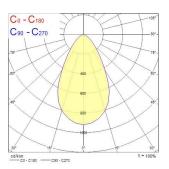
Technology Cap/Base N/A Housing Aluminium Mount Ceiling recessed mounting General application Hospitality, Office, Retail ETIM Class EC001744 E-number FI 4276923 Warranty 5 years Fixture luminous flux (Im) Luminaire efficacy (Im/W) Light colour Relation Roll (Ra) Colour temperature (K) Word Spam Angle (°) Beam Angle (°) Beam Angle (°) NA Glare control Seam Angle (°) Roll Glare control Control gear type LED driver constant current Dimmable No Dimming method LED Flickering Rate Housing colour RAL 9003 - Signal white IP rating IK rating IK rating IK 107 Product EAN number	Product name	Insaver Slim 225 IP44 4100lm 840
HousingAluminiumMountCeiling recessed mountingGeneral applicationHospitality, Office, RetailETIM ClassEC001744E-number FI4276923Warranty5 yearsFixture luminous flux (Im)4100Luminaire efficacy (Im/W)124Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)SDCM3Beam Angle (°)NAGlare control< 22Photobiological Risk GroupRG1Total power consumption (W)33Electrical protectionClass IIControl gear typeLED driver constant currentDimmableNoDimmableNoDimming methodN/ALED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal whiteIP ratingIP44/20IK ratingIK07	Technology	LED
Mount Ceiling recessed mounting General application Hospitality, Office, Retail ETIM Class EC001744 E-number FI 4276923 Warranty 5 years Fixture luminous flux (Im) 4100 Luminaire efficacy (Im/W) 124 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control <222 Photobiological Risk Group RG1 Total power consumption (W) 33 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	Cap/Base	N/A
General application Hospitality, Office, Retail ETIM Class EC001744 E-number FI 4276923 Warranty 5 years Fixture luminous flux (Im) 4100 Luminaire efficacy (Im/W) 124 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control < 22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	Housing	Aluminium
ETIM Class E-number FI 4276923 Warranty 5 years Fixture luminous flux (Im) 4100 Luminaire efficacy (Im/W) 124 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) Beam Angle (°) 60 Beam Angle (°) NA Glare control Photobiological Risk Group Total power consumption (W) 33 Electrical protection Class II Control gear type LED driver constant current Dimmable No Dimming method N/A LED Flickering Rate Housing colour RAL 9003 - Signal white IP rating IIF 44/20 IK rating IK07	Mount	Ceiling recessed mounting
E-number FI 4276923 Warranty 5 years Fixture luminous flux (Im) 4100 Luminaire efficacy (Im/W) 124 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control < 22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	General application	Hospitality, Office, Retail
Warranty 5 years Fixture luminous flux (Im) 4100 Luminaire efficacy (Im/W) 124 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control < 22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	ETIM Class	EC001744
Fixture luminous flux (Im) 4100 Luminaire efficacy (Im/W) 124 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control < 22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	E-number FI	4276923
Luminaire efficacy (Im/W) Colour temperature (K) 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) 33 Electrical protection Class II Control gear type LED driver constant current Dimmable No Dimming method N/A LED Flickering Rate Housing colour RAL 9003 - Signal white IP rating IK rating IK07	Warranty	5 years
Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control <22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	Fixture luminous flux (lm)	4100
Light colour CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control < 22 Photobiological Risk Group RG1 Total power consumption (W) 33 Electrical protection Class II Control gear type LED driver constant current Dimmable No Dimming method N/A LED Flickering Rate Housing colour RAL 9003 - Signal white IP rating IK rating IK rating IK07	Luminaire efficacy (lm/W)	124
CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 60 Beam Angle (°) NA Glare control <22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	Colour temperature (K)	4000
Colour Variation Initial (SDCM) Beam Angle (°) Beam Angle (°) Ream Angle (°) NA Glare control Year constant Current Control gear type LED driver constant current Dimmable No Dimming method LED Flickering Rate Housing colour IP rating IK 77 INDEED SDCM3 SDCM3 SDCM3 SDCM3 SDCM3 SDCM3 SDCM3 SDCM3 RAL SDCM3 SDCM3 RAL SDCM3 RAL SDCM3 SDCM3 SDCM3 RAL SDCM3 SDCM3 RAL SDCM3 SDCM3 RAL SDCM3 SDCM3 SDCM3 RAL SDCM3 SDCM3 SDCM3 RAL SDCM3 S	Light colour	Neutral White
Beam Angle (°) 60 Beam Angle (°) NA Glare control < 22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	CRI (Ra)	80
Beam Angle (°) Glare control Class II Control gear type LED driver constant current Dimmable No Dimming method LED Flickering Rate Housing colour IP rating IK rating NA RG1 Cottol gear type LED driver constant current No Ultra low (5% or less) RAL 9003 - Signal white IP 44/20 IK rating IK 17	Colour Variation Initial (SDCM)	SDCM3
Glare control < 22 Photobiological Risk Group RG1 Total power consumption (W) 33 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	Beam Angle (°)	60
Photobiological Risk Group Total power consumption (W) 33 Electrical protection 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	Beam Angle (°)	NA
Total power consumption (W) Electrical protection 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	Glare control	< 22
Electrical protection 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	Photobiological Risk Group	RG1
Control gear type Dimmable No Dimming method LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white IP rating IP44/20 IK rating IK07	Total power consumption (W)	33
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	Electrical protection	Class II
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	Control gear type	LED driver constant current
LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal whiteIP ratingIP44/20IK ratingIK07	Dimmable	No
Housing colour RAL 9003 - Signal white IP rating IP44/20 IK rating IK07	Dimming method	N/A
IP rating IP44/20 IK rating IK07	<u> </u>	·
IK rating IK07	Housing colour	RAL 9003 - Signal white
	IP rating	IP44/20
Product EAN number 5410288303093	IK rating	IK07
	Product EAN number	5410288303093

PHOTOMETRY



INSAVER SLIM 225 Insaver Slim 225 IP44 4100lm 840 0030309





TECHNICAL DRAWINGS

