

INSAVER SLIM SQUARE 200 Insaver Slim UGR19 IP44 DALI 200 2500lm 840 Square 0030543



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, Dimmable DALI driver of TRIDONIC (LCA 25W 350-1050mA one4all SR PRE 28000671), 20W; 2500lm; 125lm/W; 4000K; UGR <19 with shallow product depth 65mm. Meets TP(a) requirements.



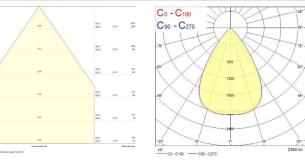
PRODUCT OVERVIEW

Product nameInsaver Slim UGR19 IP44 DALI 200 2500lm 840 SquareTechnologyLEDCap/BaseN/AHousingAluminiumMountCeiling recessed mountingGeneral applicationHospitality, Office, RetailETIM ClassEC001744E-number FI4278544Warranty5 yearsFixture luminous flux (Im)2500Colour temperature (K)4000Colour Code840Light colourNeutral WhiteCRI (Ra)80Beam Angle (°)70Beam Angle (°)NAGlare control< 19		
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General applicationHospitality, Office, RetailETIM ClassEC001744E-number FI4278544Warranty5 yearsFixture luminous flux (lm)2500Luminaire efficacy (lm/W)125Colour temperature (K)4000Colour Code840Light colourNeutral WhiteCRI (Ra)80Beam Angle (°)70Beam Angle (°)NAGlare control< 19Photobiological Risk GroupRG1Total power consumption (W)20Electrical protectionCass IIControl gear typeLED driver constant currentDimmableYesDimming methodDALIMinimum dimming level (%)1Housing colourRAL 9003 - Signal white	Housing	Aluminium
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Warranty5 yearsFixture luminous flux (Im)2500Luminaire efficacy (Im/W)125Colour temperature (K)4000Colour Code840Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)SDCM3Beam Angle (°)70Beam Angle (°)RG1Total power consumption (W)20Electrical protectionClass IIControl gear typeLED driver constant currentDimmableYesDimming method0ALLIMinimum dimming level (%)1LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal white	ETIM Class	EC001744
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Luminaire efficacy (Im/W)125Colour temperature (K)4000Colour Code840Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)SDCM3Beam Angle (°)70Beam Angle (°)NAGlare control< 19	Warranty	5 years
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Colour Code840Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)SDCM3Beam Angle (°)70Beam Angle (°)NAGlare control<19Photobiological Risk GroupRG1Total power consumption (W)20Electrical protectionClass IIControl gear typeLED driver constant currentDimmableYesDimming methodDALIMinimum dimming level (%)1LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal white	Luminaire efficacy (Im/W)	125
Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)SDCM3Beam Angle (°)70Beam Angle (°)NAGlare control< 19	Colour temperature (K)	4000
CRI (Ra)80Colour Variation Initial (SDCM)SDCM3Beam Angle (°)70Beam Angle (°)NAGlare control< 19	Colour Code	840
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Beam Angle (°)NAGlare control< 19	Colour Variation Initial (SDCM)	SDCM3
Glare control< 19Photobiological Risk GroupRG1Total power consumption (W)20Electrical protectionClass IIControl gear typeLED driver constant currentDimmableYesDimming methodDALIMinimum dimming level (%)1LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal white	Beam Angle (°)	70
Photobiological Risk Group RG1 Total power consumption (W) 20 Electrical protection Class II Control gear type LED driver constant current Dimmable Yes Dimming method DALI Minimum dimming level (%) 1 LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white	Beam Angle (°)	NA
Total power consumption (W)20Electrical protectionClass IIControl gear typeLED driver constant currentDimmableYesDimming methodDALIMinimum dimming level (%)1LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal white	Glare control	< 19
Electrical protectionClass IIControl gear typeLED driver constant currentDimmableYesDimming methodDALIMinimum dimming level (%)1LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal white	Photobiological Risk Group	RG1
Control gear typeLED driver constant currentDimmableYesDimming methodDALIMinimum dimming level (%)1LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal white	Total power consumption (W)	20
DimmableYesDimming methodDALIMinimum dimming level (%)1LED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal white	Electrical protection	Class II
Dimming method DALI Minimum dimming level (%) 1 LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white	Control gear type	LED driver constant current
Minimum dimming level (%) 1 LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white	Dimmable	Yes
LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white	Dimming method	DALI
Housing colour RAL 9003 - Signal white	Minimum dimming level (%)	1
· ·	LED Flickering Rate	Ultra low (5% or less)
IP rating IP44/20	Housing colour	RAL 9003 - Signal white
in runng	IP rating	IP44/20
IK rating IK07	IK rating	IK07
Product EAN number 5410288305431	Product EAN number	5410288305431



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PHOTOMETRY



TECHNICAL DRAWINGS

