

INSAVER SLIM 225

Insaver Slim 225 IP44 4950lm 840

0030311

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, 40W; 4950lm; 124lm/W; 4000K; UGR <22 with shallow product depth 65mm. Meets TP(a) requirements.



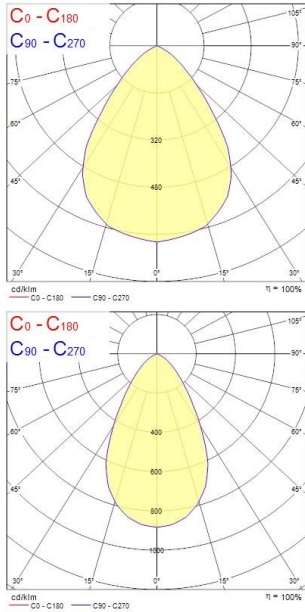
PRODUCT OVERVIEW

Product name	Insaver Slim 225 IP44 4950lm 840
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Hospitality, Office, Retail
ETIM Class	EC001744
E-number FI	4276925
Warranty	5 years
Fixture luminous flux (lm)	4950
Luminaire efficacy (lm/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)	40
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
Product EAN number	5410288303116

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E ₀ [lx]	E _{10%} [lx]	E _{5%} [lx]
0.5	0.55	17300	3024	8956
1.0	1.10	4347	756	2189
1.5	1.65	1922	342	977
2.0	2.20	1027	182	522
2.5	2.75	696	122	352
3.0	3.30	452	78	222

Distance [m] Cone diameter [m]
C0-C180 (Half beam angle: 61.2°)

TECHNICAL DRAWINGS

