



### Features

- Insaver 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, 9.5W; 1150lm; 121lm/W; 3000K; UGR <19 with shallow product depth 50mm. Meets TP(a) requirements.

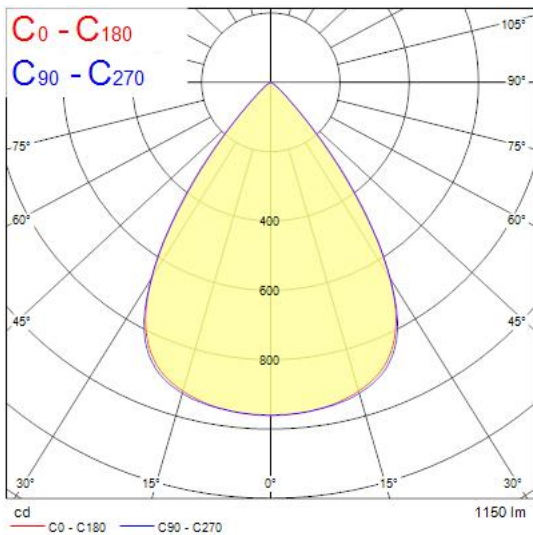
### Product Overview

Product name	Insaver UGR19 IP44 150 1150LM 830
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Hospitality, Office, Retail
ETIM Class	EC001744
E-number FI	4278509
Fixture luminous flux (lm)	1150
Luminaire efficacy (lm/W)	121
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam Angle (°)	70
Glare control	< 19
Photobiological Risk Group	RG1
Total power consumption (W)	9.5
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No

## Insaver UGR19 IP44 150 1150LM 830 0030500

LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9010 - Pure white
IP rating	IP44/20
IK rating	IK07
Product EAN number	5410288305004
Warranty	5 years
Dimming method	N/A
Useful luminous flux (#use)	1150

### Photometry



### Technical drawings

