

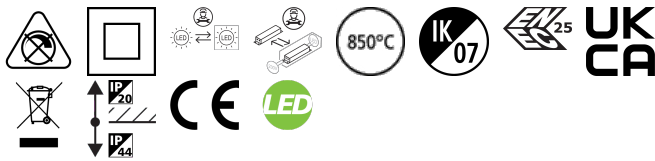
## Insaver HO Topper LED II 205

*Insaver HO Topper LED II 205 RO 21W NW*  
3033943



### Product features

- IP44 from the front round LED downlight with outputs of up to 2,289lm and an efficacy of up to 99lm/W. Polycarbonate diffuser with a white bezel. Shallow recess depth (<65mm). Available in 12, 15, 21 & 25W in 150mm, 175mm, 205mm & 225mm cut out sizes. Perfect for up to 2x26W CFL replacement. Includes loop-in loop-out facility for quick installation.



## PRODUCT OVERVIEW

Product name	Insaver HO Topper LED II 205 RO 21W NW
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality
ETIM Class	EC001744
E-number SE	7465649
Warranty	5 years
Fixture luminous flux (lm)	1989
Luminaire efficacy (lm/W)	95
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	74
Glare control	< 24
Photobiological Risk Group	RG0
Total power consumption (W)	21
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Product EAN number	8711971339434
Dimming method	N/A

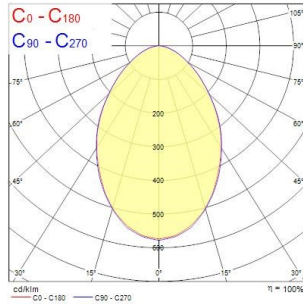
## PHOTOMETRY

## Insaver HO Topper LED II 205 *Insaver HO Topper LED II 205 RO 21W NW* 3033943

0.5	0.79	E:0°	4985
	0.79	E:C90	38.2° 1116
	0.79	E:C0	38.1° 1114
1.0	1.57	E:0°	1141
	1.57	E:C90	38.2° 279
	1.57	E:C0	38.1° 278
1.5	2.36	E:0°	507
	2.35	E:C90	38.2° 124
	2.35	E:C0	38.1° 124
2.0	3.15	E:0°	388
	3.14	E:C90	38.2° 70
	3.14	E:C0	38.1° 70
2.5	3.93	E:0°	193
	3.92	E:C90	38.2° 45
	3.92	E:C0	38.1° 45
3.0	4.72	E:0°	127
	4.70	E:C90	38.2° 31
	4.70	E:C0	38.1° 31

Distance [m]      Core diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 76.4°)  
 — C90 - C270 (Half beam angle: 76.4°)



## TECHNICAL DRAWINGS

