

Features

- A round (4000K) neutral white LED downlight with phase dimmable driver, finished in a white finish , Colour rendering index Ra >80, , Class II, Protection rating IP65/IK02

Product Overview

Product name	Insaver 75 LED RS NW DB WH
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	External (remote)
General application	Hospitality, Residential & Consumer
ETIM Class	EC001744
E-number FI	4271172
E-number SE	7467429
Fixture luminous flux (lm)	1200
Luminaire efficacy (lm/W)	75
Correlated colour temperature (k)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Beam Angle (°)	55
Photobiological Risk Group	RG1
Total power consumption (W)	16
Electrical protection	Class II
Control gear type	LED driver constant current
Housing colour	White
IP rating	IP65/20
IK rating	IK02

Insaver 75 LED RS NW DB WH 3097101

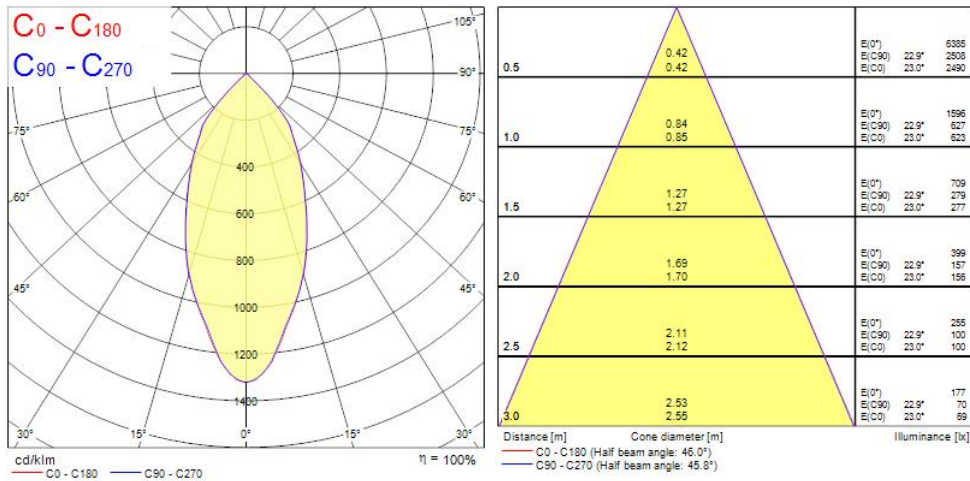
Product EAN number

8711971971016

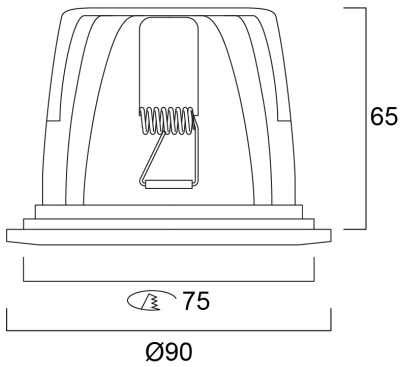
Warranty

3 years

Photometry



Technical drawings



Data table

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GENERAL DATA

Product name	Insaver 75 LED RS NW DB WH
Technology	LED
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General application	Hospitality, Residential & Consumer
ETIM Class	EC001744
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Warranty	3 years

OPTICAL DATA

Fixture luminous flux (lm)	1200
Luminaire efficacy (lm/W)	75
Correlated colour temperature (k)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Adjustable chromaticity	N
Beam Angle (°)	55
Distribution type	Symmetric
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	16
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	350
Energy Efficiency Class (A->G) of contained light source	F

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PHYSICAL DATA

Housing colour	White
IP rating	IP65/20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Height (mm)	65
Nominal Product Diameter (mm)	90
Weight (kg)	0.441

PACKAGING

Product EAN number	8711971971016
Packaging single length / height (cm)	15.9
Packaging single width (cm)	8.5
Packaging single depth (cm)	14.9
DUN14 (inner)	18711971971013
Units per outer package	20
Packaging outer length / height (cm)	46.4
Packaging outer width (cm)	32.2
Packaging outer depth (cm)	34.6

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No