

Instar Eco Kit LED Adjustable - Dimmable

INST ECO KIT LED ADJ WH 3000K DIMMABLE
3079451



Product features

- 25° tiltable, IP23 (from the front) Accent downlight perfect for 50W Halogen retrofits. Optimal solution in size and luminous efficiency for hospitality and accent and display lighting applications with a 36° beam and 462 lumen output. The downlight provides 3000K CCT and also comes including a dimmable driver.



PRODUCT OVERVIEW

Product name	INST ECO KIT LED ADJ WH 3000K DIMMABLE
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality
ETIM Class	EC001744
E-number FI	4271078
E-number SE	7465558
Warranty	3 years
Fixture luminous flux (lm)	462
Luminaire efficacy (lm/W)	46.2
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	83
Colour Consistency (SDCM)	5
Beam Angle (°)	36
Total power consumption (W)	10
Electrical protection	Class II
Control gear type	Electronic ballast
Minimum dimming level (%)	70
Housing colour	White
IP rating	IP23/20
IK rating	IK02
Product EAN number	8711971794516

DATA TABLE

General data

Product name	INST ECO KIT LED ADJ WH 3000K DIMMABLE
Technology	LED

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Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4271078
E-number SE	7465558
Warranty	3 years

Optical data

Fixture luminous flux (lm)	462
Luminaire efficacy (lm/W)	46.2
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	83
Colour Consistency (SDCM)	5
Adjustable chromaticity	N
Beam Angle (°)	36
Distribution type	Direct

Electrical data

Total power consumption (W)	10
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
Minimum dimming level (%)	70
Drive current (mA)	800

Physical data

Housing colour	White
IP rating	IP23/20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	Other
Nominal Product Length (mm)	78
Nominal Product Width (mm)	78
Nominal Product Height (mm)	62
Nominal Product Diameter (mm)	78
Cutout Dimensions (W x L in mm or Diameter in mm)	68
Weight (kg)	0.408
Recessed Depth (mm)	110

Packaging

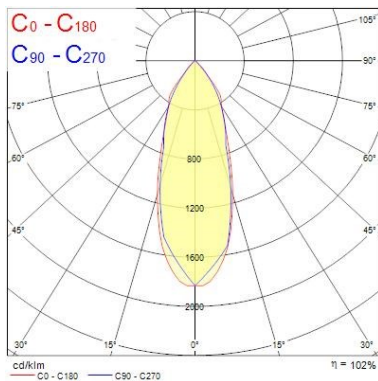
Single packaging type	Carton
Product EAN number	8711971794516

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Packaging single length / height (cm)	15.1
Packaging single width (cm)	11.4
Packaging single depth (cm)	9.1
DUN14 (outer)	18711971794513
Units per outer package	20
Packaging outer length / height (cm)	31.9
Packaging outer width (cm)	24.4
Packaging outer depth (cm)	47.9

PHOTOMETRY



TECHNICAL DRAWINGS

