

Instar Eco Kit LED Fixed - Dimmable

INST ECO KIT LED WH 36° NW DIMMABLE

3079343



Product features

- IP44 (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 515 lumen output. The downlight provides 4000K CCT and also comes including a dimmable driver.



PRODUCT OVERVIEW

Product name	INST ECO KIT LED WH 36° NW DIMMABLE
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior/Exterior
General application	Hospitality
ETIM Class	EC001744
E-number FI	4271042
E-number SE	7467079
Fixture luminous flux (lm)	515
Luminaire efficacy (lm/W)	51.5
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral 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	IP44/20
IK rating	IK02
Product EAN number	8711971793434

DATA TABLE

General data

Product name	INST ECO KIT LED WH 36° NW DIMMABLE
Technology	LED

Instar Eco Kit LED Fixed - Dimmable

INST ECO KIT LED WH 36° NW DIMMABLE

3079343

Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior/Exterior
General application	Hospitality
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4271042
E-number SE	7467079

Optical data

Fixture luminous flux (lm)	515
Luminaire efficacy (lm/W)	51.5
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral 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	IP44/20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	Other
Nominal Product Length (mm)	78
Nominal Product Width (mm)	78
Nominal Product Height (mm)	50
Cutout Dimensions (W x L in mm or Diameter in mm)	68
Weight (kg)	0.386
Recessed Depth (mm)	100

Packaging

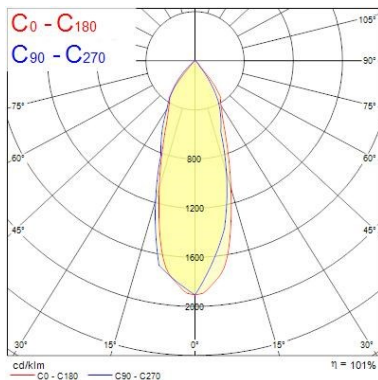
Single packaging type	Carton
Product EAN number	8711971793434
Packaging single length / height (cm)	15.3
Packaging single width (cm)	11.2

Instar Eco Kit LED Fixed - Dimmable

INST ECO KIT LED WH 36° NW DIMMABLE
3079343

Packaging single depth (cm)	9.0
DUN14 (outer)	18711971793431
Units per outer package	20
Packaging outer length / height (cm)	32.5
Packaging outer width (cm)	24.0
Packaging outer depth (cm)	48.8

PHOTOMETRY



TECHNICAL DRAWINGS

