

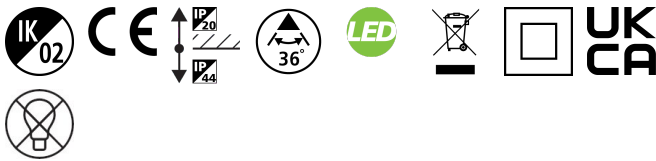
## Instar Eco Kit LED Fixed - Dimmable

*INST ECO KIT LED WH 36° WW DIMMABLE*  
3079341



### 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 462 lumen output. The downlight provides 3000K CCT and also comes including a dimmable driver.



### PRODUCT OVERVIEW

Product name	INST ECO KIT LED WH 36° WW DIMMABLE
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality
ETIM Class	EC001744
E-number FI	4271039
E-number SE	7465603
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	IP44/20
IK rating	IK02
Product EAN number	8711971793410

### DATA TABLE

#### General data

Product name	INST ECO KIT LED WH 36° WW 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	4271039
E-number SE	7465603
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	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)	0.352
Recessed Depth (mm)	100

#### Packaging

Single packaging type	Carton
Product EAN number	8711971793410
Packaging single length / height (cm)	15.3

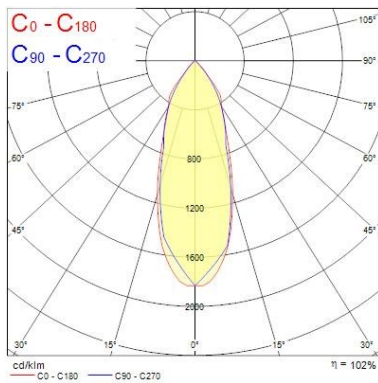
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Packaging single width (cm)	11.2
Packaging single depth (cm)	9.0
DUN14 (outer)	18711971793417
Units per outer package	20
Packaging outer length / height (cm)	32.5
Packaging outer width (cm)	24.0
Packaging outer depth (cm)	47.0

### PHOTOMETRY



### TECHNICAL DRAWINGS

