

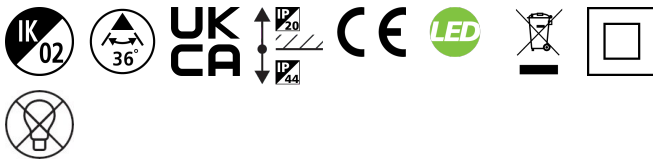
## Instar Eco Kit LED Fixed - Dimmable

*INST ECO KIT LED BA 36° WW DIMMABLE*  
3079342



### 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 BA 36° WW DIMMABLE
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality
ETIM Class	EC001744
E-number FI	4271040
E-number SE	7465601
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	Aluminium
IP rating	IP44/20
IK rating	IK02
Product EAN number	8711971793427

### DATA TABLE

#### General data

Product name	INST ECO KIT LED BA 36° WW DIMMABLE
Technology	LED

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<b>Housing</b>	Aluminium
<b>Mount</b>	Ceiling recessed mounting
<b>Environment</b>	Indoor
<b>General application</b>	Hospitality
<b>Performance ambient temperature Tq (°C)</b>	25
<b>ETIM Class</b>	EC001744
<b>E-number FI</b>	4271040
<b>E-number SE</b>	7465601
<b>Warranty</b>	3 years

#### Optical data

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

#### Electrical data

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

#### Physical data

<b>Housing colour</b>	Aluminium
<b>IP rating</b>	IP44/20
<b>IK rating</b>	IK02
<b>Diffuser finish</b>	Transparent
<b>Diffuser material</b>	Other
<b>Nominal Product Length (mm)</b>	78
<b>Nominal Product Width (mm)</b>	78
<b>Nominal Product Height (mm)</b>	50
<b>Cutout Dimensions (W x L in mm or Diameter in mm)</b>	68
<b>Weight (kg)</b>	0.352
<b>Recessed Depth (mm)</b>	100

#### Packaging

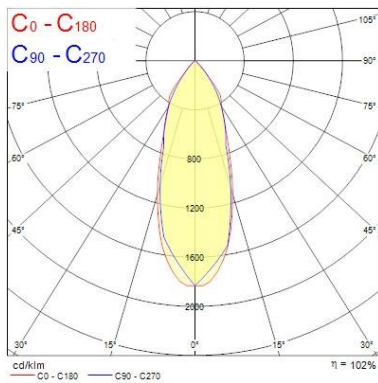
<b>Single packaging type</b>	Carton
<b>Product EAN number</b>	8711971793427
<b>Packaging single length / height (cm)</b>	15.3

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Packaging single width (cm)	11.2
Packaging single depth (cm)	9.0
DUN14 (outer)	18711971793424
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

