## Lumiance

### Instar Eco Kit LED Adjustable - Dimmable INST ECO KIT LED ADJ BA 3000K DIMMABLE 3079452



#### 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 BA 3000K DIMMABLE
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality
ETIM Class	EC001744
E-number FI	4271079
E-number SE	7475321
Warranty	3 years
Fixture luminous flux (Im)	462
Luminaire efficacy (Im/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	IP23/20
IK rating	IK02
Product EAN number	8711971794523

### DATA TABLE

General data	
Product name	INST ECO KIT LED ADJ BA 3000K DIMMABLE
Technology	LED

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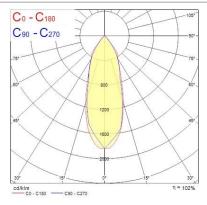
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4271079
E-number SE	7475321
Warranty	3 years
Optical data	
Fixture luminous flux (Im)	462
Luminaire efficacy (Im/W)	46.2
LOR (%)	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
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	Aluminium
IP rating	IP23/20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	Other
Nominal Product Length (mm)	78
Nominal Product Length (mm)	78
Nominal Product Width (mm)	62
Nominal Product Diameter (mm)	78
Cutout Dimensions (W x L in mm or	68
Diameter in mm)	
Weight (kg)	0.352
Recessed Depth (mm)	110
Packaging	
Packaging Single packaging type Product EAN number	Carton 8711971794523

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## Instar Eco Kit LED Adjustable - Dimmable INST ECO KIT LED ADJ BA 3000K DIMMABLE 3079452

Packaging single length / height (cm)	15.3
Packaging single width (cm)	11.2
Packaging single depth (cm)	9.0
DUN14 (outer)	18711971794520
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**

