

3079336



Range Features









PRODUCT OVERVIEW

Beam angle(°)	36
Certifications	CE
Colour temperature (K)	4000
Colour	White
CRI (Ra)	83
Dimmable	Mains dimmable: leading or trailing edge
Dimming range	30-100
EAN code	8711971793366
Luminous flux (lm)	515
Housing	Aluminium
IK rating	IK02
IP rating	IP44
Lamps	LED Neutral White
Light colour	Neutral white
LOR (%)	100
Mount	Ceiling recessed
Ordering number	3079336
Efficacy (Rated) (lm/w)	51.5
Average life (h) - L70/B50	30000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED
Colour consistency (SDCM)	5

DATA TABLE

General data

Average life (h) at Ta 25° C	30000
Certifications	CE



Instar Eco Kit LED Fixed - Non Dimmable

INSTAR ECO KIT LED WH 36° NW

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Control gear availability	Included
Control gear type	Electronic
Dimmable	Mains dimmable: leading or trailing edge
EAN code	8711971793366
Environment	Interior/Exterior
General application	Hospitality
Housing	Aluminium
Mount	Ceiling recessed
Ordering number	3079336
Product name	INSTAR ECO KIT LED WH 36° NW
Average life (h) - L70/B50	30000
Specific application	Bathrooms Corridors Lobbies Reception Areas
Technology	LED
Sales pack quantity	1
E-number SE	7462283
E-number FI	4270973
Product features	IP44 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 non dimmable driver.
What temperature Life is measured at (°C):	25

Optical data

Beam angle(°)	36
Colour temperature (K)	4000
CRI (Ra)	83
Dimming range	30-100
Distribution type	Direct
Luminous flux (lm)	515
Light colour	Neutral white
LOR (%)	100
Optical system	Bright Aluminium Reflector
Colour consistency (SDCM)	5

Physical data

Colour	White
Cutout diameter (mm)	68
Cutout shape	Round
Diameter (mm)	78
Diffuser finish	Clear
Diffuser material	Plastic
Emergency	No



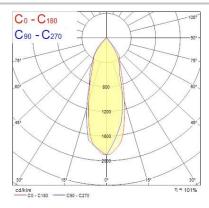
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Height (mm)	50
IK rating	IK02
IP rating	IP44
Lamp included	Integrated
Length (mm)	78
Recessed depth (mm)	100
Reflector finish	Bright Aluminium Reflector
Safety distance	100mm
Weight (kg)	0.23
Width (mm)	78
Included lamp	Integrated LED
Outer package dimensions (L x W x H) (cm)	47.00 x 20.00 x 42.00
Single package dimensions (L x W x H) (cm)	9.00 x 9.00 x 8.00

Electrical data

Drive current (mA)	800
Electrical protection	CLASS II
Lamps	LED Neutral White
Number of heads	1
Efficacy (Rated) (lm/w)	51.5
Ta rating (°C)	25
Total number of lamps	1
Total power consumption (W)	10
Transformer availability	Included
Transformer mounting	Remote
Voltage (V)	220-240

PHOTOMETRY





TECHNICAL DRAWINGS

