

HI-BRITE DOWNLIGHT 45MM CUTOUT 9W 550LM 63LM/W 4000K 30 BEAM DIMMABLE FINISH-A BLACK INTEGRAL

ILDL45K008



Lux Hi-Brite range is uniquely designed to provide maximum lumen output from a very compact body. Minimum glare is achieved from a deep-recessed construction, guaranteeing comfortable light. Lux Hi-Brite downlights are ideal for applications requiring high performance in limited spaces, such as hospitality, retail or commerce. The stylish fixed and tiltable finishes can illuminate a wide range of areas. Complement with Lux Mini range for coherent multilevel lighting design.

Details

Barcode:	5055788250616
Quick Order Code:	117966
Category:	Downlights
Range Name:	Lux Hi-Brite 45
Product Type:	LED Downlights
Product Body Finish:	Matt Black
Market Segment:	Accent lighting
Finish:	Matt Black
Fixed/Tiltable:	Fixed
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Depth (mm):	56
Product Weight (g):	200
Optic:	PMMA lens
Material:	Aluminium
Overall diameter (mm):	60
Cut Out Diameter (mm):	45
Luminaire Fixing:	Wall/Ceiling mounted
Placement / Application:	Indoor, General Lighting

Electrical Data

Power (W):	9
Power Consumption (W) :	9
Voltage Range (v):	220-240VAC 50/60Hz

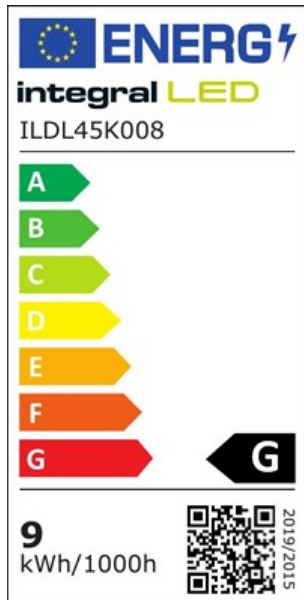
Dimming:	Dimmable
Driver Included:	Yes
EN:	EN 60598, EN 55015, EN 61547, EN 61000
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	550
Luminous efficacy (lm/W):	63
Correlated Colour Temperature (CCT) (K):	4000
Colour Temperature:	4000K - Cool White
Colour Temperature Name:	Cool White
Beam Angle:	30
Colour Rendering Index (CRI):	80
LED Type:	Chip-on-board (COB)
Lifetime (hours):	60000
Switching Cycles:	15000

Environment

EN:	EN 60598, EN 55015, EN 61547, EN 61000
LVD Certified:	Yes
CE RoHS:	Yes
New Energy Rating:	G
EU Luminaire:	L
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-10
Maximum Operating Temperature (°C):	40



Packaging

Package Weight (g):	270
Package Length (mm):	125
Package Width (mm):	110
Package Depth (mm):	75

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