

MULTI-FIT PLUS DOWNLIGHT 65-205MM CUTOUT 950-1700LM 10W 15W 18W 3000K/4000K/6500K NON-DIMM 100LM/W WHITE TPb DIFFUSER

ILD205-65G009



The Multi-Fit Plus Downlight provides a solution for commercial and home use with the adaptability to provide a suitable fitting and a high-quality lumen and colour adjustable light to match your space. This downlight gives increased versatility with the options of 3 Colour Temperatures (CCT); Warm White, Cool White, and Daylight and a Variable Wattage (Light Output) giving a range of nine lumen outputs from 950lm to 1550lm (Switches are located on the rear of the unit). A configurable cut-out size from 65 to 205mm with a surface mount option provides installation flexibility. The integrated driver eliminates visible flicker, and a frosted diffuser delivers a uniform light.

Details

Quick Order Code:	381351
Barcode:	5055788253051
Category:	Downlights
Range Name:	Multi-Fit+
Product Type:	LED Downlights
Product Body Finish:	Matt white
Market Segment:	Commercial indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Depth (mm):	22
Product Weight (g):	405
Optic:	TP(b) rated Opal diffuser
Material:	Aluminium, PS, PC
Overall diameter (mm):	230
Construction:	Die cast Aluminium body, PS sheet diffuser
Cut Out Diameter (mm):	65-205
Luminaire Fixing:	Recess or surface mounted
Placement / Application:	Indoor, General Lighting

Electrical Data

Power Consumption (W) :	10 to 18
Power Factor:	0.5

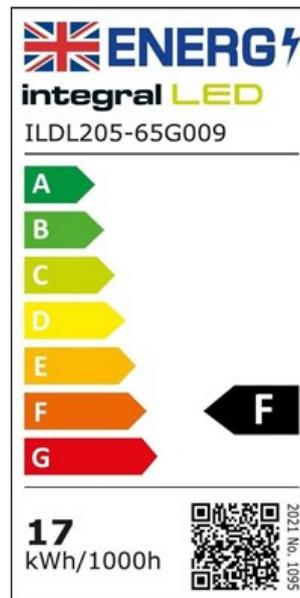
Voltage Range (v):	220-240
Wattage equivalent (W):	26
Dimming:	Non-Dimmable
Driver Included:	Integrated
Electric Current:	AC
EN:	EN-60598
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	950-1700
Luminous efficacy (lm/W):	83-110
Correlated Colour Temperature (CCT) (K):	3000/4000/6500
Colour Temperature Name:	Warm White / Cool White / Cool Daylight
Beam Angle:	110
Colour Rendering Index (CRI):	80
Frequency Range (Hz):	50/60
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	30000
Switching Cycles:	15000

Environment

EN:	EN-60598
LVD Certified:	Yes
CE RoHS:	Yes
New Energy Rating:	F
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-10
Maximum Operating Temperature (°C):	40



Packaging

Portal.integral-led.com