

# MULTI-FIT DOWNLIGHT 65-205MM CUTOUT 1440LM 18W 3000K NON-DIMM 80LM/W WHITE

ILDL205-65G007



The downlight is supplied with configurable brackets and clips allowing for installation in a cut-out from 65-205mm as well as having a surface mount installation option. Visible flicker is eliminated with the integrated driver and a frosted diffuser provides uniform light.

#### **Details**

Quick Order Code: 532268

Barcode: 5055788253037
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 mountedPlacement / Application:Indoor, General Lighting

#### **Electrical Data**

Power (W): 18
Power Consumption (w): 18
Power Factor: 0.5
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): 1440 Luminous efficacy (lm/W): 80 Correlated Colour Temperature (CCT) (K): 3000

Colour Temperature: 3000K - Warm White

Colour Temperature Name: Warm White

Beam Angle: 110
Colour Rendering Index (CRI): 80
Frequency Range (Hz): 50/60

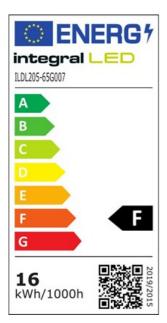
**LED Type:** Surface mounted device (SMD)

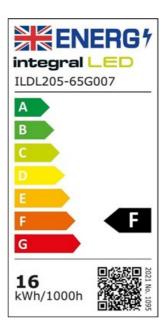
Lifetime (hours): 30000 Switching Cycles: 15000

#### **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**

Package Weight (g): 500
Package Length (mm): 275
Package Width (mm): 239
Package Depth (mm): 36

Portal.integral-led.com