## Multi-Fit Downlight 12W 4000K 1020lm, 65-160mm cut out, Non-dimmable
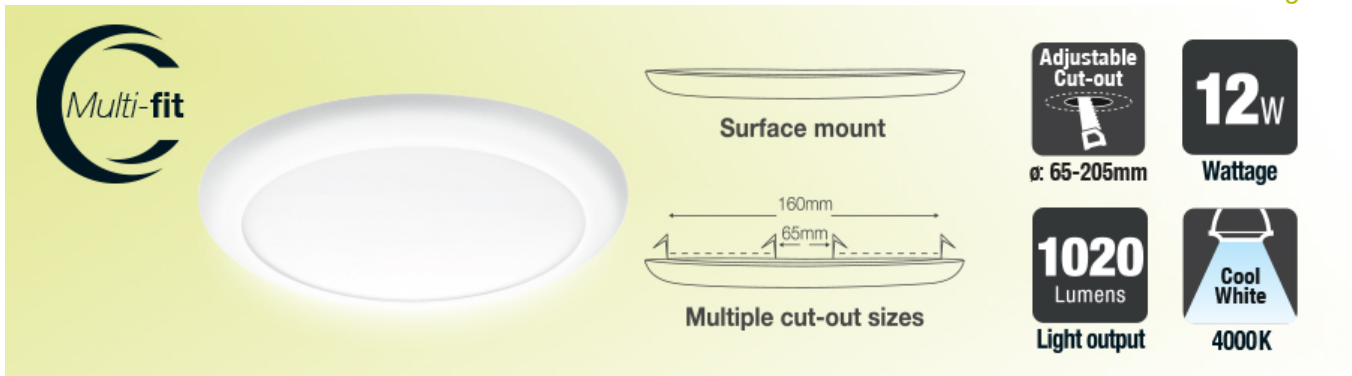
This ultra-thin (15.5mm) downlight is supplied with configurable brackets and clips allowing for installation in a cut-out from 65-160mm as well as having a surface mount installation option. Visible flicker is eliminated with the integrated driver and a frosted diffuser provides uniform light.

### Product Details

Partcode: ILDL160-65G006

Check Code: 078090

Range Name: Multi-Fit

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: CFL-PL and 2D replacements

Warranty: 3 Years

CE / RoHS: Yes

### Physical Data

Product Finish: Matt white

Optic: Opal diffuser

Material: Aluminium, PS

Construction: Die cast Aluminium body, PS sheet diffuser

# Integral LED

# Product Specification Sheet

## Physical Data

Depth: 16mm

Diameter: 180mm

Weight (Unpackaged Single Unit): 230g

Cut Out Diameter: 65-160mm

Luminaire Fixing: Recess or surface mounted

## Electrical Data

Voltage Range: 220-240V

Power Consumption: 12.0 Watts

Driver included: Integrated

Electric Current: AC

Frequency Range: 50/60 Hz

Power Factor: >=0.50

Wattage Equivalent: 15 Watts

Dimming: Non-dimmable

LVD Certified: Yes

EN: EN-60598

## Light Data

Lumens: 1,020lm

Lumens per Watt: 85.0lm/W

Beam Angle: 120º

Correlated Colour Temperature (CCT): 4,000k

Colour Temperature: Cool White

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

Lifetime: 30,000 hrs

Switching Cycles: >15,000 X

## Environmental

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 40 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

## Packaging



EAN Barcode (unit of 1): 5055788241188

Packaged Weight (Unit of 1): 300g

Length (unit of 1): 225mm

Width (unit of 1): 189mm

Depth (unit of 1): 30mm

**Outer packaging info available on website**

*Product data last updated on: Thursday, November 1, 2018 - 16:00*