

Panel Edge-lit 600x600 38W 6500k 3800lm No Driver Included*Partcode: ILP6060E009 / Page: 1*

This is a 38W, 3850lm 600x600 Integral LED Value+ panel. It delivers a uniform Cool Daylight light across the whole of its surface. The high level of efficacy (101lm/W) offers savings in running cost against traditional 72W fluorescent fittings as well as many other LED panels.

The panels are an ideal solution for many applications. No driver is supplied with this panel.

Product Details

Partcode: ILP6060E009

Check Code: 160318

Range Name: Value+

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor

Product Type: 600x600

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Product Finish: White

Optic: Opal diffuser

Material: Aluminium, Steel, PS Diffuser

Construction: extruded Aluminium, steel back, LGP sheet and PS diffuser

Physical Data

Length: 596mm

Width: 596mm

Depth: 8mm

Weight (Unpackaged Single Unit): 2000g

Luminaire Fixing: Recessed in ceiling grid, surface mounted, or suspended. (additional surface mounted or suspension kit required)

Electrical Data

Voltage Range: 220-240V

Power Consumption: 35.0 Watts

Driver included: No

Electric Current: AC

Ampage: 835.00mA

Frequency Range: 50/60 Hz

Wattage Equivalent: 86 Watts

Dimming: dimmable with compatible driver and controller

LVD Certified: Yes

EN: EN-60598

Light Data

Lumens: 3,850lm

Lumens per Watt: 110.0lm/W

Lighting Method: Edge-lit

Beam Angle: 110°

Correlated Colour Temperature (CCT): 6,500k

Colour Rendering Index (CRI): ≥ 80

LED Type: Surface mounted device (SMD)

LED Size: 2835

Instant on - Less than 1 second: Yes

Lifetime: 30,000 hrs

Switching Cycles: $>25,000$ X

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Environmental

Lowest Operating Temperature: -10 degrees
Maximum Operating Temperature: 40 degrees
IP (Ingress Protection) Rating: IP20
IP Rating (Back/Recessed side): IP20
Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788229728
Length (unit of 1): 686mm
Width (unit of 1): 640mm
Depth (unit of 1): 40mm

Outer packaging info available on website

Product data last updated on: Friday, October 13, 2017 - 09:47