

EVO LED PANEL LIGHT 600X600 3650LM 36W 6500K BACKLIT NON-DIMM 100LM/W INTEGRAL

ILP6060B034



This is a 33W, 3663lm 600x600 Integral LED Evo panel. It delivers a uniform white light across the whole of its surface. The high level of efficacy (111lm/W) offers savings in running cost against traditional 72W fluorescent fittings as well as many other LED panels.

Details

Quick Order Code: 372655

Barcode: 5055788252108

Category:PanelsRange Name:EvoProduct Type:600 x 600Product Body Finish:Matt white

Market Segment: Commercial indoor

Warranty (Years): 3
CE RoHS: Yes

Physical Data

Product Length (mm): 595
Product Depth (mm): 35
Product Width (mm): 595
Product Weight (g): 1600

Optic: Opal diffuser

Material:Aluminium, Steel, PS DiffuserConstruction:Aluminimum backplate and frame

Placement / Application: Indoor, General Lighting

Electrical Data

Power (W): 33
Power Consumption (W): 33
Power Factor: 0.9
Wattage equivalent (W): 86.4
Amperage (mA): 850

Dimming: Non-Dimmable

Driver Included: Yes

Electric Current: AC

EN: EN-60598

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im):3663Luminous efficacy (Im/W):111Peak Intensity (Cd):1197Correlated Colour Temperature (CCT) (K):6500

Colour Temperature: 6500K - Cool Daylight

Colour Temperature Name:DaylightBeam Angle:110Colour Rendering Index (CRI):80Frequency Range (Hz):50/60Instant on (Less than 1 second):Yes

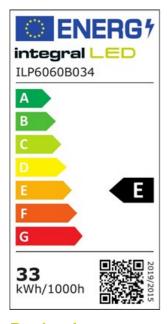
LED Type: Surface mounted device (SMD)

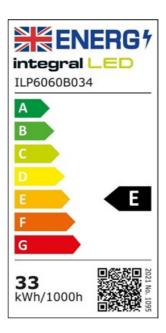
Lifetime (hours):35000Lighting Method:Back-litSwitching Cycles:17500

Environment

EN: EN-60598

LVD Certified: Yes **CE RoHS:** Yes **New Energy Rating:** E Yes Hg 0% (Mercury Free): IP20 IP Rating (Back/Recessed side): **IP Rating (Ingress Protection):** IP20 -20 **Lowest Operating Temperature (°C): Maximum Operating Temperature (°C):** 40 TP rating: None





Packaging

Portal.integral-led.com

Package Length (mm): 625
Package Width (mm): 600
Package Depth (mm): 42