# LUMAIRE Basic B2

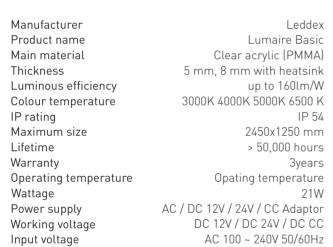
The ultra-thin LUMAIRE Basic LED Panel is a perfect solution for designers and manufacturers to fulfil theirs lighting needs. The panel with its slim profile and customizable shape will easily conform to the idea for any surface lighting. Such as POS displays, furniture, interior design and signage.

- Thickness is just 5mm (8 mm with heat sink)
- Brightness up to 11000lx on the surface depending on size
- Single or double sided, curved and custom shape options
- Low power consumption
- Wide application posibilities, from interior design to signage



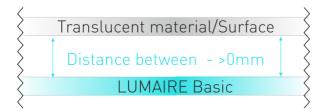


# **TECHNICAL SPECIFICATIONS**



1.0g/10min Melt flow index 740kg/cm<sup>2</sup> Tensile strength Tensile elongation 6% Flexular modulus 34kg/cm<sup>2</sup> 1200kg/cm<sup>2</sup> Flexular strength Izod impact strength (notched) 1.8kg\*cm/cm Rockwell hardness 98 M scale Heat distortion temperature 95C Specific gravity 1.19 Light transmission 93% Haze 0.1%

## Usage illustration



# VISUAL APPEARANCE

# Format B2

