



ULTRA THIN-PERFECT BASIC DESIGN

# Lumaire Basic



**3 YEARS WARRANTY** 

• Thickness is just 5mm (8 mm with heat sink)

• Brightness up to 11000lx on the surface depending on size

• Wide application posibilities, from interior design to signage

• Single or double sided, curved and custom shape options

FEATURES

Low power consumption

• OPAL front cover 2mm, optional

## **APPLICATIONS**

POS Display Signage Advertising Trade fairs Retail Interior design Hotels

### TECHNICAL SPECIFICATIONS

MAIN MATERIAL Clear acrylic (PMMA)

93%

THICKNESS

LIGHT TRANSMISSION

LUMINOUS EFFICIENCY up to 160Im/W

COLOUR TEMPERATURE 3000K 4000K 5000K 6500K

**IP RATING** 5mm acrylic, 8mm including heat sink IP 20

MAXIMUM SIZE 2450 x 1250 mm

LIFETIME > 50,000 hours

**OPERATING TEMPERATURE** -30°C ~ + 40°C

POWER SUPPLY DC 12V / 24V / CC Adaptor

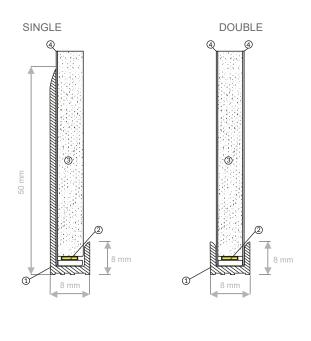
WORKING VOLTAGE DC 12V / DC 24V / DC CC

INPUT VOLTAGE AC 100 ~ 240V 50/60Hz





## TECHNICAL DRAWING



#### SINGLE

- 1. Frame basic
- 2. LED bar
- Acrylic sheet
  Reflector

#### DOUBLE

- Frame basic
  LED bar
- 3. Acrylic sheet
- 4. Diffuser

# PACKAGE INCLUDES

Power supply (Mean well GST series power supply)

