



LED PANELS



110LM/W

UGR 19

Flicker Free



KEY ADVANTAGES

Ultra Slim Casing 34mm
Back Lit For improved luminous intensity
Wide angle Optics for uniform light distribution
No yellowing of the Diffuser



IEC 60598-2-2



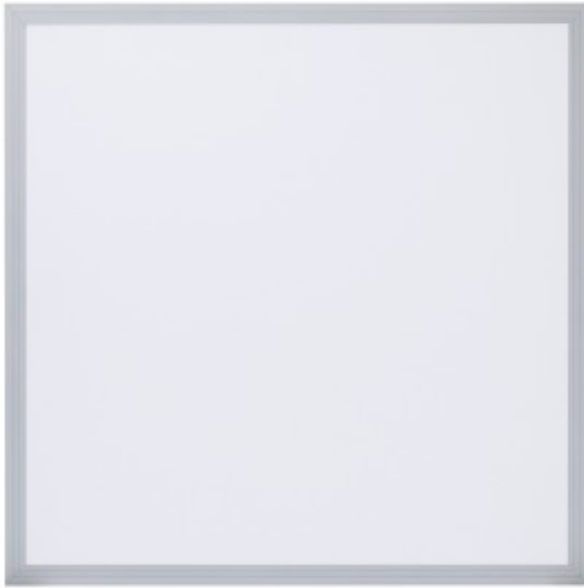
Direct Light Source Technology

Wide beam optics for uniform light distribution

PMMA Diffuser

No Yellowing (Excellent colour Maintenance)

40W Back-lit LED Panel



Specifications

3000K / 4000K / 5000K / 6000K

Dimensions (mm): 595x595x34

Luminous Flux: 4400lm*

Housing: Aluminium. PMMA Disffuser

Power Factor: 0.9

Surge Protection: 1kV

Input Voltage: 220 - 240V AC 50Hz

Certification: IEC60598, EMC, ROHS

CRI: 80 - 95Ra*

IP Rating: IP20

LED Source: 3030 Bridgelux SMD

UGR: >19

Light Distribution: 120°

Dimming: Available on Request

Life Span: 50 000hrs @T25°C L70 B30

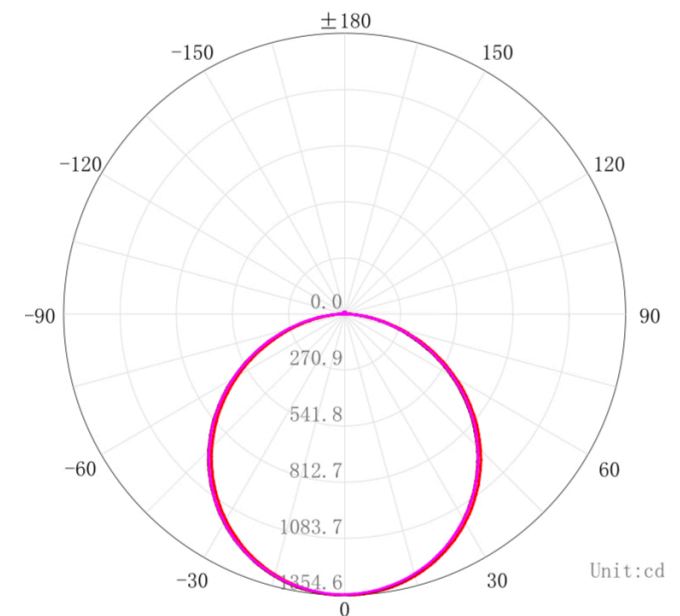
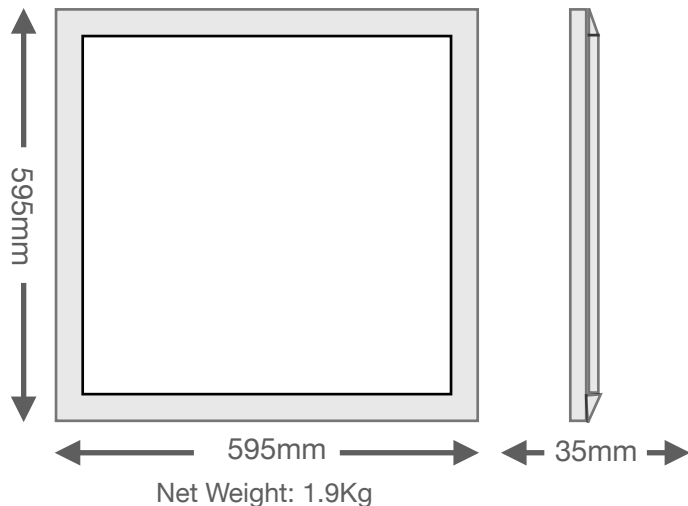
Warranty: 5 Year

Applications

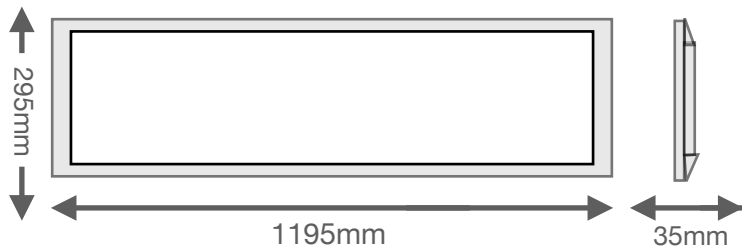
- Offices
- Retail
- Conference Centres

Installation

- Recessed
- Suspended
- Surface Mount



40W Back-lit LED Panel



Net Weight: 1.9Kg

Specifications

3000K / 4000K / 5000K / 6000K

Luminous Flux: 4400lm*

Power Factor: 0.9

Input Voltage: 220 - 240V AC 50Hz

CRI: 80 - 95Ra*

LED Source: 3030 Bridgelux SMD

Light Distribution: 120°

Life Span: 50 000hrs @T25°C L70 B30

Dimensions (mm): 1195x295x34

Housing: Aluminium. PMMA Disffuser

Surge Protection: 1kV

Certification: IEC60598, EMC, ROHS

IP Rating: IP20

UGR: >19

Dimming: Available on Request

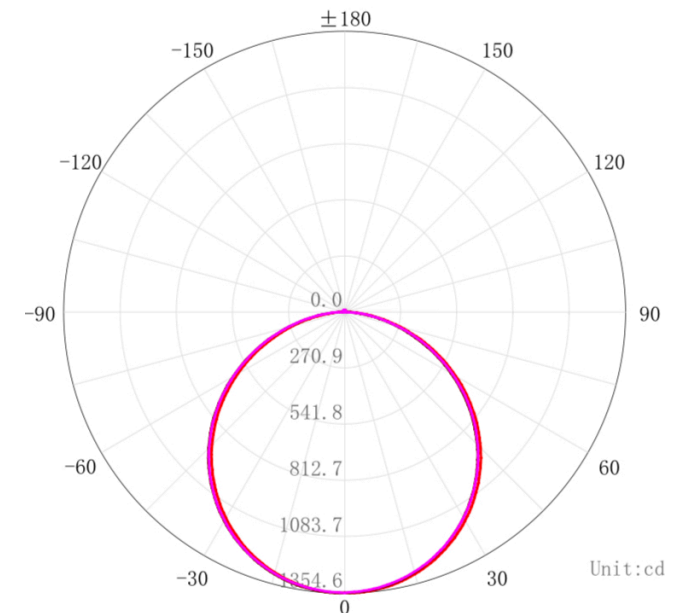
Warranty: 5 Year

Applications

- Offices
- Retail
- Conference Centres

Installation

- Recessed
- Suspended
- Surface Mount



80W Back-lit LED Panel

Specifications

3000K / 4000K / 5000K / 6000K

Dimensions (mm): 1195x595x34

Luminous Flux: 8800lm*

Housing: Aluminium

Power Factor: 0.9

Surge Protection: 2kV

Input Voltage: 85- 277V AC 50Hz

Certification: IEC60598, EMC, ROHS

CRI: 80 - 95Ra*

IP Rating: IP20

LED Source: 3030 Bridgelux SMD

UGR: >19

Light Distribution: 120°

Dimming: Available on Request

Life Span: 50 000hrs @T25°C L70 B30

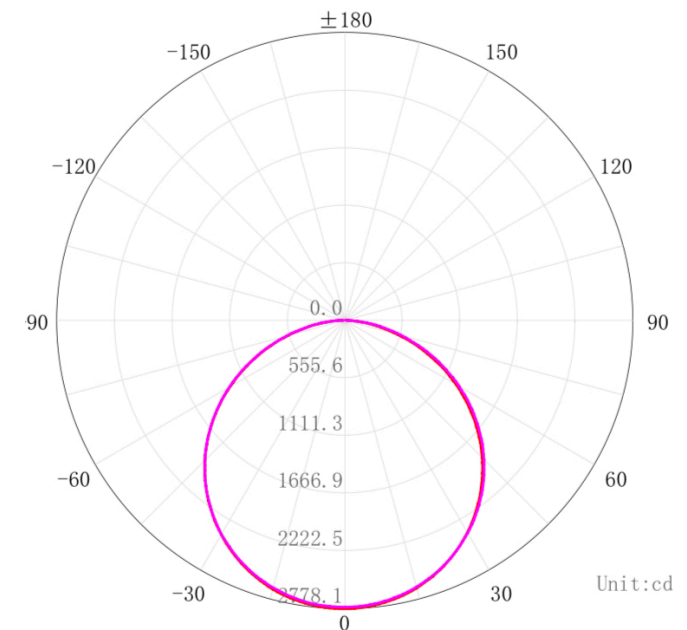
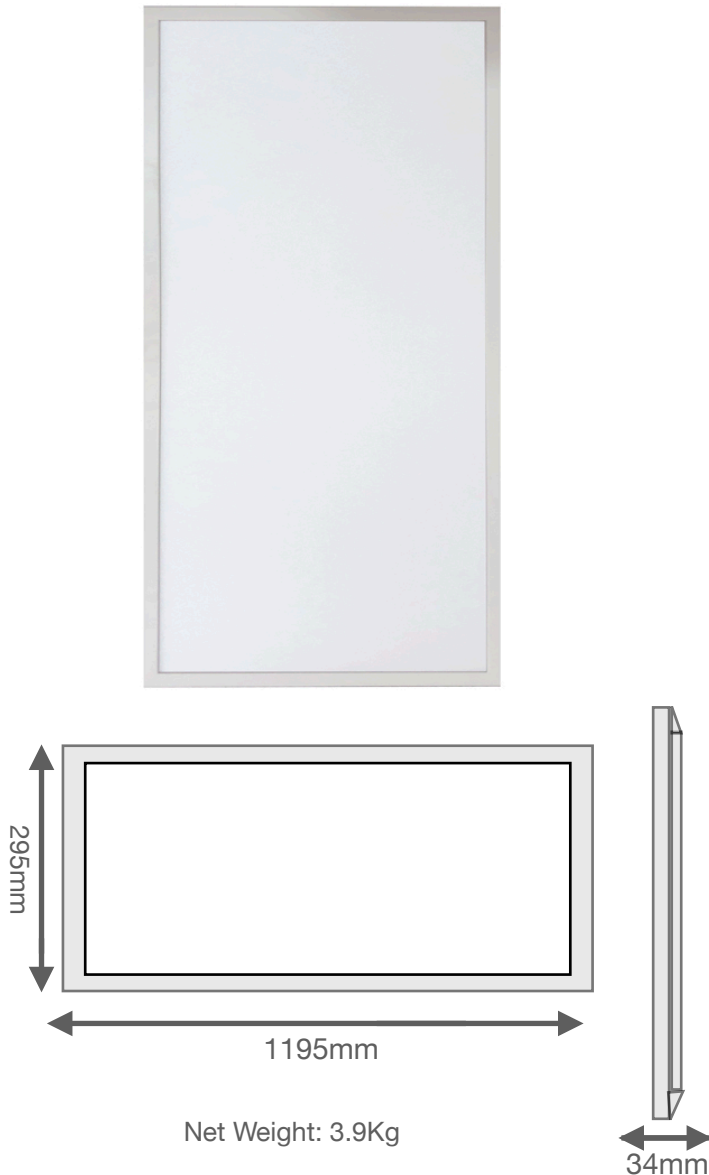
Warranty: 5 Year

Applications

- Offices
- Retail
- Conference Centres

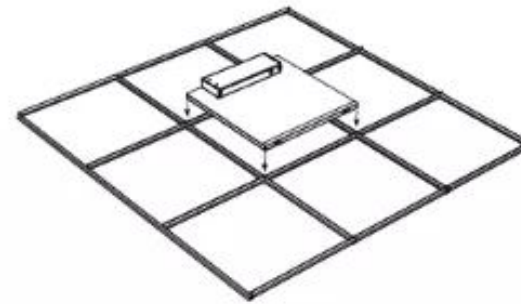
Installation

- Recessed
- Suspended
- Surface Mount



Recessed

Easy drop-in installation to a T-Grid system



Suspended Installation

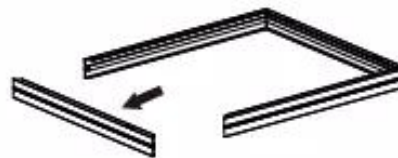


Hook mounting cables in the allocated slots
Adjust cable to the desired suspension height

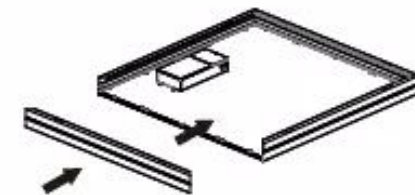
Surface Mount Installation



Mount outer-shell



Detach end piece



Slide in the panel