

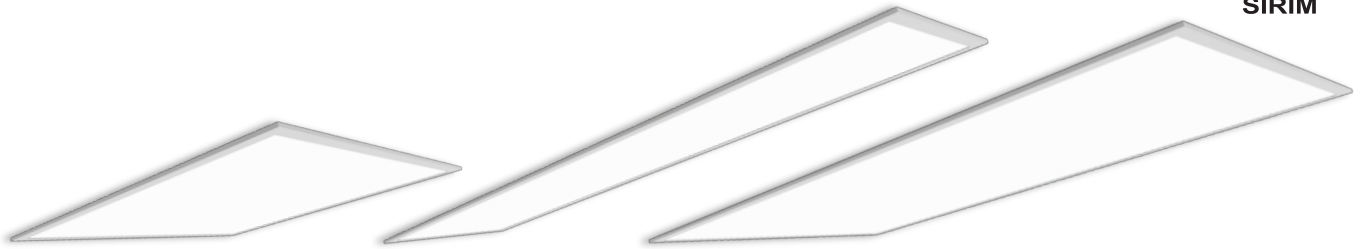
Back-lit Panel Light G1

MQL3035

MEGAMAN®

PRODUCT DATASHEET

48W/80W

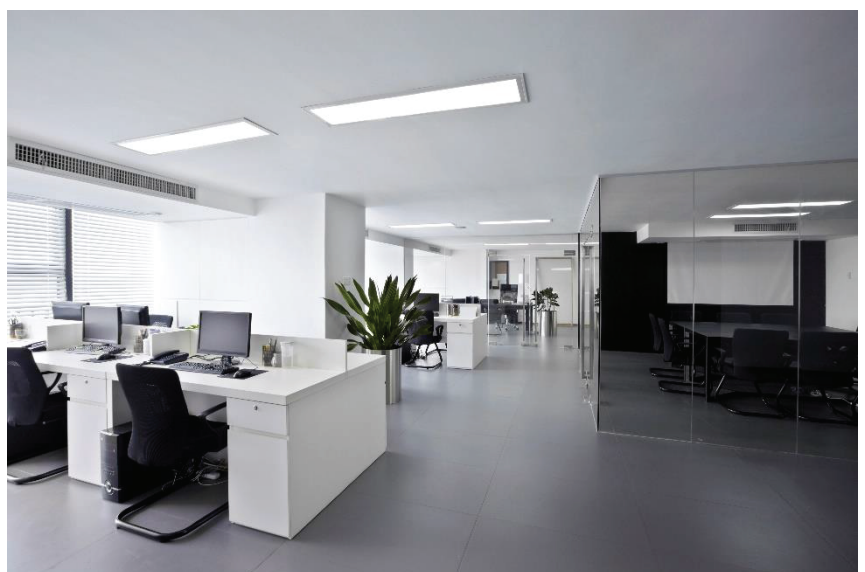


Product Features

- Ultra slim integrated lighting solution that facilitates easy installation and maintenance
- The lamp body is made of cold rolled plate with good heat dissipation performance ;
- Back-lit, using professionally designed lenses for light distribution, uniform light without dark area
- High performance LED chips, high lumen efficiency and low light decay;
- Flicker free, effectively protect eyesight;
- Using independent isolated IC driver, with protection of over temperature, over voltage, short circuit, circuit break, safe and reliable;
- No UV, infrared radiation, no mercury environmental protection.

Application

- Office building
- Meeting room
- Hospital
- School
- Library



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General Information Data

Electrical parameters	
Rated Voltage	170-240VAC
Rated Frequency	50/60Hz
Safety Class	Class II
Life Data	
Life Time L70B50	25000h
Switch Times	12500
Operation Data	
Ingress Protection	IP20
Operating Temperature	-20°C~+45°C
Storage Temperature	-20°C~+60°C
Mechanical Data	
Housing Material	Cold-rolled sheet
Cover Material	Polystyrene
Other	
SDCM	<6
Certification	CB/ROHS



Base Specification

Model	Watts (W)	PF	Luminous Flux (lm)	Efficacy (lm/W)	Ra	Beam Angle
MQL3035 48W 6500K 595X595	48W	0.95	4560	95	80	120°
MQL3035 48W 4000K 595X595	48W	0.95	4560	95	80	120°
MQL3035 48W 6500K 295X1195	48W	0.95	4560	95	80	120°
MQL3035 48W 4000K 295X1195	48W	0.95	4560	95	80	120°
MQL3035 80W 6500K 595X1195	80W	0.95	6840	90	80	120°
MQL3035 80W 4000K 595X1195	80W	0.95	6840	90	80	120°

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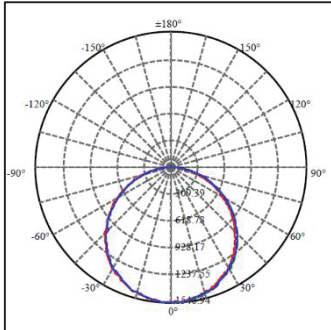
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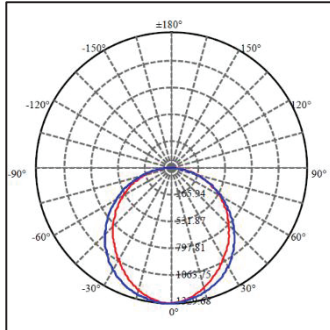
48W/80W

Photometric Diagram

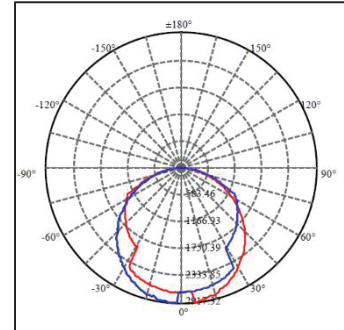
MQL3035 48W 6500K 595X595



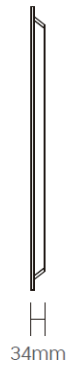
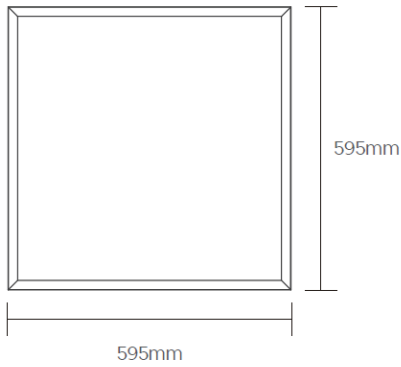
MQL3035 48W 6500K 295X1195



MQL3035 80W 6500K 595X1195



Dimensional Drawing



Model	Dimension (W*L*H) mm	Outer Box Dimension (W*L*H)mm	Packaging Unit (PCS/CTN)
MQL3035 48W 595X595	595*595*34	175*645*665	4
MQL3035 48W 295X1195	295*1195*34	175*1290*350	4
MQL3035 80W 595X1195	595*1195*34	175*1290*665	4

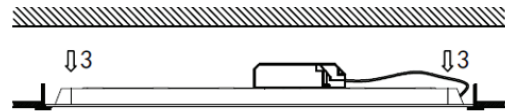
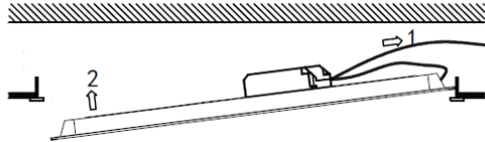
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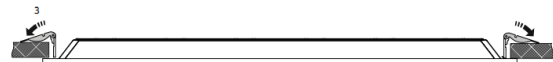
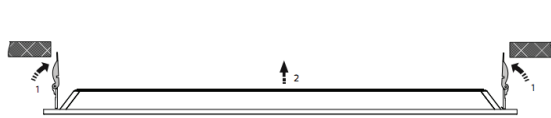
Installation Guide

A. Recessed with clips (Clips are be offered separately)

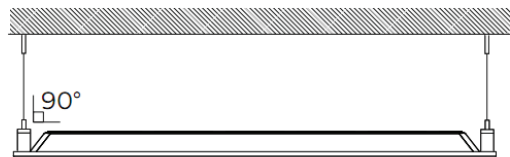
a. Install directly



b. Install with clips



B. Suspended (Suspending line are offered separately)



C. Surfacemount (Sufacemount Fram is offered separately)

