



DARELO



LED Panel
Light

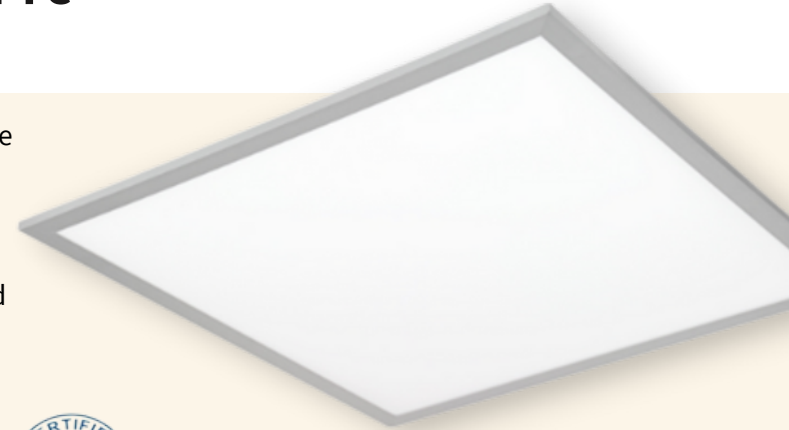
■ Features

- Flicker-free, releasing eye fatigue.
- Wide PCB of light sources (SMD) with super heat radiation.
- Eco-friendly, no harmful elements.
- Simple structure, low failure rate, easy to maintain and repair.
- Instant start, reaching full brightness within 0.5 seconds.
- Active power factor correction design, high performance, high efficiency, low THD.

LED Panel Light

Our innovative LED frame light panel fixture features a lightweight aluminum frame, designed to prevent light leakage.

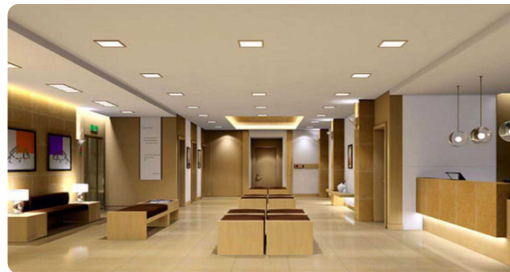
It is an ideal alternative of replacing the old troffer and panel lighting.



■ Commonly Used



School



Corridors



Office

Specifications

ITEM	ITEM NO.	POWER	VOLTS	LIFETIME	Length (IN)	WIDTH (IN)	HEIGHT (IN)
LED PL/25W-36W/23"	DA-5400	25/30/36W	120-277	50,000hrs+	23.74	23.74	1.77
LED PL/25W-36W/47"	DA-5401	25/30/36W	120-277	50,000hrs+	47.76	11.81	1.77
LED PL/40W-50W/47"	DA-5402	40/45/50W	120-277	50,000hrs+	47.76	23.74	1.77

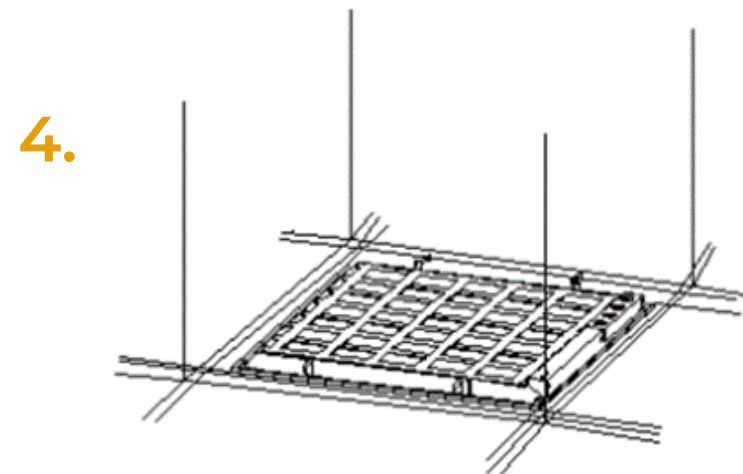
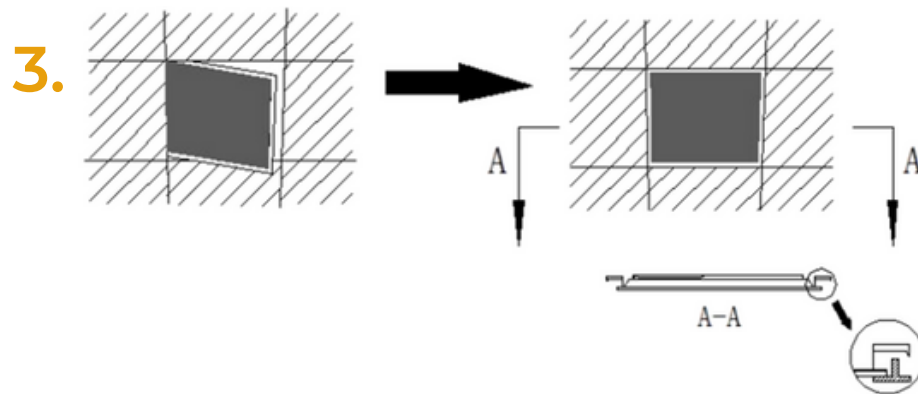
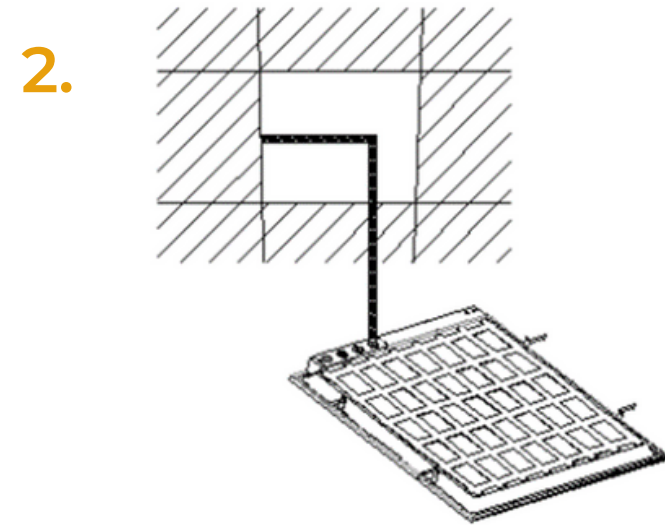
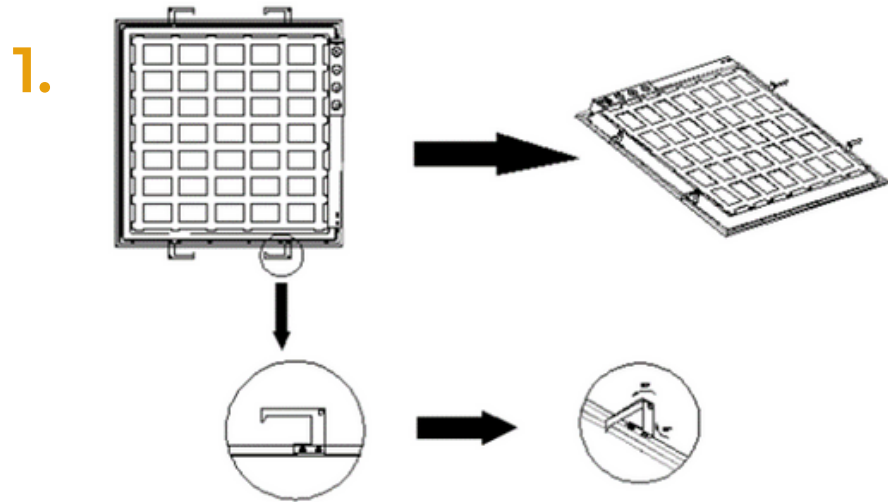
Photometric

ITEM	ITEM NO.	CCT	LUMEN	EFFICACY	BEAM ANGLE	CRI
LED PL/25W-36W/23"	DA-5400	35K,40K,50K	2750LM,3300LM,3960LM	110LM/W	H113.6 V112.4	>82
LED PL/25W-36W/47"	DA-5401	35K,40K,50K	2750LM,3300LM,3960LM	110LM/W	H113.6 V112.4	>82
LED PL/40W-50W/47"	DA-5402	35K,40K,50K	4400LM,4950LM,5500LM	110LM/W	H113.6 V112.4	>82

Ordering

ITEM NO.	LENS COLOR	POWER	LENGTH	MOUNTING	CCT	DRIVER	ACCESSORIES
LED PL	LM-Milky lens	25-36W	2X2ft.	B:Recessed/Surface	30:3000K	D1-120-277V	A: No Sensor & EM
	LD- Clear lens	40-50W	2x4ft.		35:3500K	D2-347V	B: With Sensor
					40:4000K	D3-120-347V	C: With EM
					45:4500K	D4-120-277V wattage selectable	D: With Sensor&EM
					50:5000K	D5-120-347V wattage selectable	
					VK-CCT tunable	D6-347-480V	

Installation Guide



Accessories To Be Added Separated

DA-5403

Surface Mounted
Frame



Suspended Kit

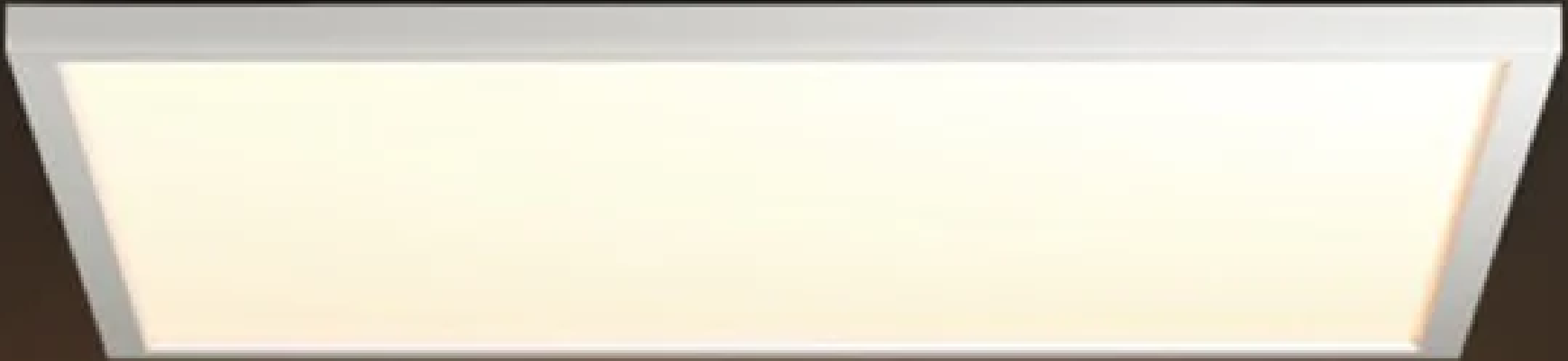
DA-5404



Internal Microwave Dimming Sensor | DA-5405



Power supply	120-277VAC
Maximum load @ -40°F ~ 158°F (-40°C ~ 70°C)	Resistive/Tungsten - 600W@120V Electronic Ballast (LED) - 800VA@120V/1200VA/277V
HF System	5.8GHz ±75MHz
Dim control output	0-10V, max. 25mA sinking current
Detection radius/angle	Max 26ft.(8m)/360°
Mounting height	Max 40ft
Remote range	33ft. (10m) indoor, no backlight
Humidity	Max. 95% RH
Temperature	-40°F ~ 158°F (-40°C ~ 70°C)



■ **PERFORMANCE**

High safety factor. Low power consumption and low calorific value.



■ **STRONG VERSATILITY**

Profile aluminum heat dissipation joint design. Effectively dissipate the heat in the lamp body

DARELO

We Make It Easy to Choose

Contact Info

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