



 Wireless control of light level and colour temperature

Fully dimmable

Use the remote control to control one panel, multiple panels, or a whole floor

Affordably priced to sell

5-year manufacturer warranty



3000K 3500K 4000K 5000K - and everything in between!

# 2.4G Wireless Tunable CCT Dimmable LED Flat Panel



Remote control is capable of grouping in four zones. Unlimited number of fixtures can be added to each zone.



Dim using preset levels (75%, 50%, 25%) or in increments using up / down arrow keys. Easy to install and operate!







Product #	PLT14-40W	PLT22-40W	PLT24-50W
Dimensions	1 x 4 (255 x 1168 mm)	2 x 2 (603 x 603 mm)	2 x 4 (603 x 1213 mm)
Watts	40W	40W	50W
Voltage	120-277V	120-277V	120-277V
Adjustable colour	3000K - 5000K	3000K - 5000K	3000K - 5000K
Dimmable	Yes	Yes	Yes
Control frequency	2.4 GHz	2.4 GHz	2.4 GHz
Lumens	4,308	4,082	5,760
L70 life	60,000 hrs	60,000 hrs	60,000 hrs
Power factor	0.91	0.94	0.92
CRI	83.1	81.4	82.1
Light guide plate	PMMA	PMMA	PMMA
Finish colour	White	White	White
Carton Qty	4	4	2
DLC listed	PLO6JOL29TL9	PLKANODW90UI	PLX44INFDMGV

## Accessories

## Suspension Kits

PLT14/24-SUSKITSuspension Kit (1x4 / 2x4)PLT22-SUSKITSuspension Kit (2x2)

## Surface Mount Kits

PL14-SKSurface Mount Kit (1x4)PL22-SKSurface Mount Kit (2x2)PL24-SKSurface Mount Kit (2x4)

## **Remote Controls**

PLT-HH-REMOTE PLT-WM-REMOTE Hand Held Remote Wall Mounted Remote



# CSCLED

## Hand Held Remote Pairing and Operation

*	Increase brightness	1:	Decrease brightness	7,2	Decrease color temperature		Increase color temperature
	25% bricklauer	47	EDN belabinees	als.	75% brinklenger	15	100% brightness
	5000K		4000K		3500K		3000K
				tton, the	n turn on the light to save th	ne colou	ir temperature to memo
	(ALL)	AII ZONE	s are belected				
	-	. , .		,11011.			
	Q	Press the	icon shown to the left		e lights will shut off after ten	second	ds. Press the on button
	1 2 3 4	Only after	the above is complete, y				
	ID + 🔻	Continue	pressing the ID buttor				sh to finish releasing
	ID	Press an	d hold the ID button a	nd the lig			
	ON OFF	ON T	urn On OFF	Turn	Off		
		ID ID + V 1 2 3 4 Co Colour Temperature Selec After selecting the desired col S000K 25% brightness	ID       Sync Repress an button and	ID       Sync Remote with Panel(s)         Press and hold the ID button are button and power the panel(s).         Release the Code and Disc Continue pressing the ID buttor the code.         ID       + • • •         Release the Code and Disc Continue pressing the ID buttor the code.         ID       + • • • •         Release the Code and Disc Continue pressing the ID buttor the code.         ID       + • • • • •         ID       + • • • • •         ID       + • • • • • •         ID       + • • • • • • •         ID       + • • • • • • • • • • • • • • • • • • •	Sync Remote with Panel(s)         Press and hold the ID button and the lig         button and power the panel(s). When the         Release the Code and Disconnect         Continue pressing the ID button and do         the code.         Zoning Selection (optional)         Only after the above is complete, you can as         the desired zone button for three seconds, the         Time Delay Off         Press the icon shown to the left, and the         anytime to cancel the delay function.         All Zones are Selected         Colour Temperature Selecting and Saving         After selecting the desired colour temperature, press the Off button, the         Stock       4000k	Sync Remote with Panel(s)         Press and hold the ID button and the light on the remote will come button and power the panel(s). When the panel(s) flicker the sync is         Release the Code and Disconnect Light from Remote Com Continue pressing the ID button and down arrow together, the light the code.         Zoning Selection (optional)         Only after the above is complete, you can assign groups of lights into four the desired zone button for three seconds, then turn on the lights to comp         Time Delay Off         Press the icon shown to the left, and the lights will shut off after ten anytime to cancel the delay function.         All Zones are Selected         Colour Temperature Selecting and Saving         After selecting the desired colour temperature, press the Off button, then turn on the light to save the second secon	Sync Remote with Panel(s)         Press and hold the ID button and the light on the remote will come on. Co         button and power the panel(s). When the panel(s) flicker the sync is completed         Release the Code and Disconnect Light from Remote Control Continue pressing the ID button and down arrow together, the light will flast the code.         Zoning Selection (optional)         Only after the above is complete, you can assign groups of lights into four or less a the desired zone button for three seconds, then turn on the lights to complete the         Time Delay Off         Press the icon shown to the left, and the lights will shut off after ten second anytime to cancel the delay function.         All Zones are Selected         Colour Temperature Selecting and Saving         After selecting the desired colour temperature, press the Off button, then turn on the light to save the colour         SOOK       4000K         SOOK       4000K

#### Note:

If an externally hard wired 0-10V dimmer is used, it will be detected automatically by the fixture.

# Wall Mounted Remote Pairing and Operation



ON OFF	Turn On OFF Turn Off
ON + OFF	Sync Remote with Panel(s) To sync the wall mounted remote with the panel light(s), press and hold the ON and OFF buttons simultaneously. The indicator will light up on the remote. Power the panel(s), when they flicker, the sync is complete.
В	Brightness Adjustment
ССТ	Colour Temperature Selection Press the CCT button to select the colour temperature (3000K / 3500K / 4000K / 5000K). After releasing the button, colour temperature selection will be saved.

### Hand Held Remote / Wall Mount Remote Settings

NO	Grouping	Hand-hold controller	Wall-type controller ON+CCT ON+CCT ON+CCT ON+CCT	
1	11	1 + ID		
2	2	2 + ID		
3	з	3 + ID		
4	4	4 + ID	ON+CCT	
5	ALL	ALL + ID	ON+CCT	

Note:

After ten seconds of no operation, remote will enter a standby power saving mode. To adjust, press the ON button and wait for the flash indicator to proceed.



# Installation Instructions



## Wiring Instructions

## Wiring with 0-10V Dimmable Driver



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