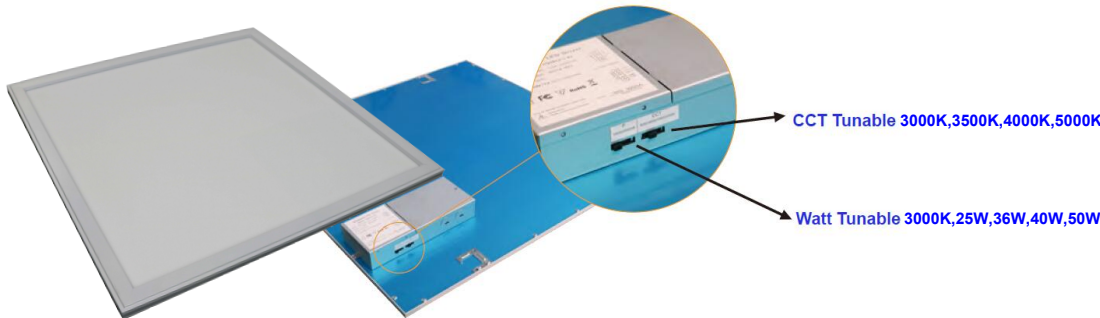
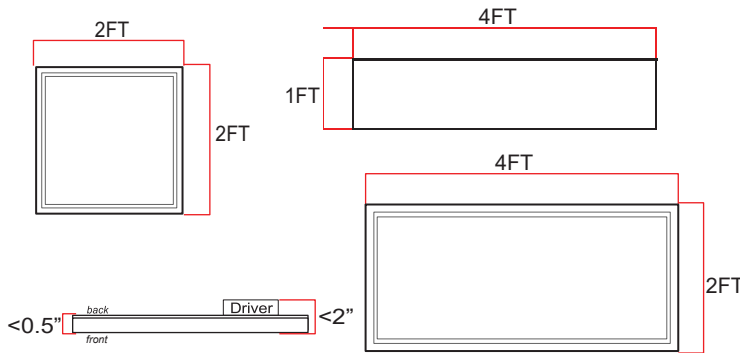


CCT and Wattage Tunable LED Panel Light

CCT and Wattage Changable LED PANEL is typically used to replace 2x2 and 2x4 fluorescent troffers. The panels are designed to lay in drop ceilings in offices, schools, showrooms, airports, retail locations, and healthcare facilities. Ultra modern design with an industry leading 125 lumens per watt, the Magic Panel Advanced is the ideal fluorescent lay-in replacement.



DIMENSIONS



CERTIFICATIONS



FEATURES

- Watt & CCT Changable LED Flat Panel
- Ultra-slim Aluminum Frame <0.5\"
- External UL Listed Class-2 Constant Current Driver
- Multiple mounting options
- Suitable for damp locations
- Minimize labor and recycling costs
- Ease of installation and maintenance
- 0-10V dimming
- 5 Year Manufacturer's Warranty
- Emergency Battery option available

COMMON TECHNICAL DATA

Color Tunable	3000K,3500K,4000K,5000K
Wattage Tunable	20W,25W,36W,40W,50W
Beam Angle	120 Degrees
CRI	> 80
Operation Temperature	-20°C to 50°C
Efficiency	More than 125 LPW
Input Voltage	100-277VAC, *347V Available
Input Frequency	50/60Hz
Power Factor	More than 0.99
Rated Life	50,000 hours
LED Type	SMD 2835
Housing	Aluminum

WARRANTY

- Warranty:
- Only offer 3 year's or 5 year's warranty or any other warranty period specified in the contract for the product from the date of purchase:
 - Invoice or shipment bill is required to claim the warranty.
 - The warranty policy only requires manufacturer to repair the defective product or send substitute for replacement.
 - Installation labor, electricity cost and other related cost will not be covered by the manufacturer warranty policy.
 - Warranty doesn't cover the defect caused by inappropriate use, especially if directions of the instructions for use are not observed, normal abrasion as well as failures which affect the value or use of the product insignificantly.

CCT and Wattage Tunable LED Panel Light

PRODUCT SPECIFICATION

Product Number	Length (FT)	Wattage	Color	Lumen	Dimmable	Input Voltage
ZY-P4-40W MDS	2x2	20W,25W,36W,40W	30,35,40,5000K	125lm/w	0-10V Dimming	AC100-277V
ZY-P7-50W LDS	2X4	25W,36W,40W,50W	30,35,40,5000K	125lm/w	0-10V Dimming	AC100-277V

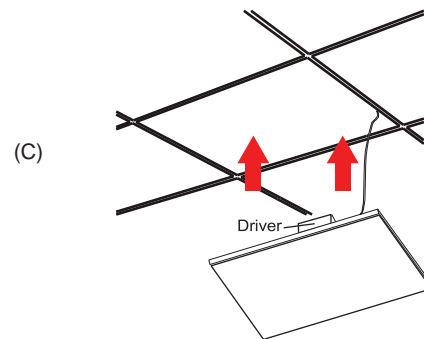
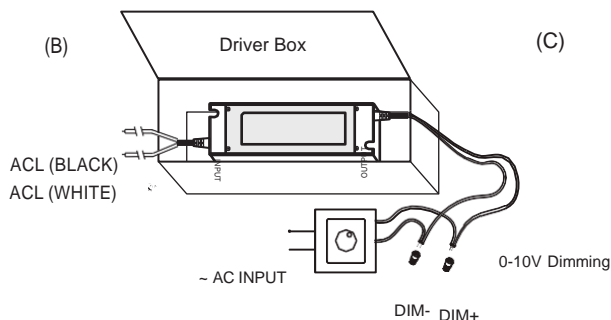
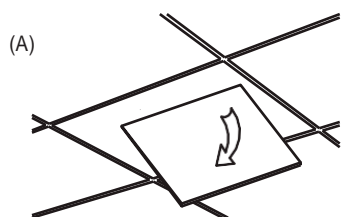
ORDERING GUIDE

ZY	P1/P4/P7	20W,25W/36W/40W/50W	XDZ	3000K,3500K,4000K,5000K
Company Code	Panel Size	Wattage	Dimming	CCT

INSTALLATION INSTRUCTIONS

Retrofit Procedure:

1. Turn OFF power to the fixture at the breaker panel before installation.
2. Open the diffuser from the light fixture.
3. Remove the fluorescent tubes and dispose of these properly as they may contain mercury.
4. Remove the ballast cover and disconnect host fixture ballast from main.
5. Remove the fixture (A).
6. Open Driver box and connect AC wires and dimming wire (B).
7. Lay-in Panel into the ceiling (C).
8. Switch ON power to the fixture at the breaker panel



CAUTION

- Risk of electric shock- make installation with gloves.
- Access above ceiling required. DO NOT cover fixture with insulation liner or similar material.
- These lamps are to be used with a light dimmer.
- If the lamp or luminaire exhibits undesirable operation (i.e. buzzing, flickering, etc.), immediately turn off power and remove the lamp from luminaire and contact manufacturer.
- Do not make mass installation before sample testing.
- Risk of fire, DO NOT install this lamp in pre heated luminaire