

Date:	_____
Project:	_____
Price:	_____

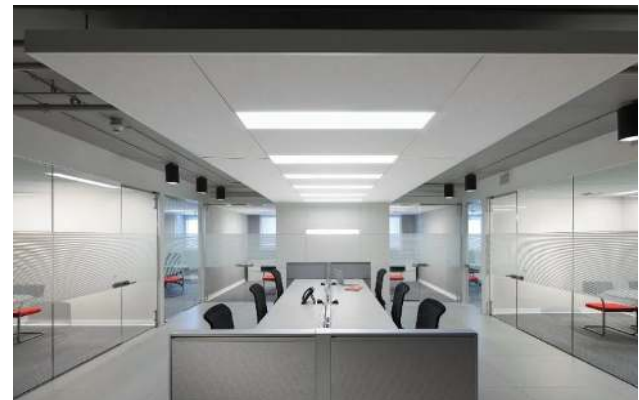
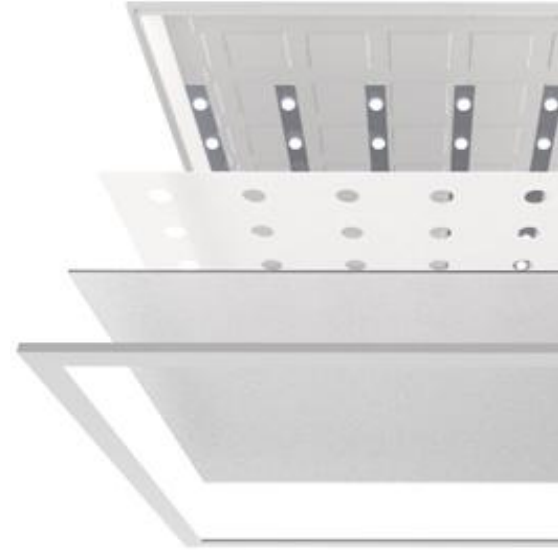
# LED DUNKIRK BACKLIT PANEL

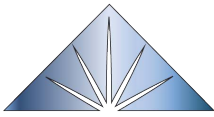
## Description:

Our LED Demo Panel is available in 1x4, 2x2, or 2x4. Tunable wattage and CCT options make it easy to alter the brightness or warmth on each fixture. It provides high uniformity, excellent efficiency and reduced glare in T-grid ceiling applications. Perfect for any office, retail location, school or commercial applications.

## Features:

- Input Power: 100-277V
- Tunable Wattage:
  - 2x2: 30W/25W/20W
  - 2x4: 50W/40W/30W
  - 1x4: 30W/25W/20W
- Lumen: 130 LM/W
- Beam Angle: 120°
- CRI >90
- Tunable Color Options: 3500K/ 4000K/5000K
- 38mm thickness, driver on the side frame
- Mounting: Suitable for recessed-mount and cable-mount. Fits standard T-bar and narrow grid drop ceilings.
- Operating Temperature: -4°F ~ 104°F
- L70 Lifetime: >50,000 hours
- 0-10V Dimming
- 7 Year Warranty

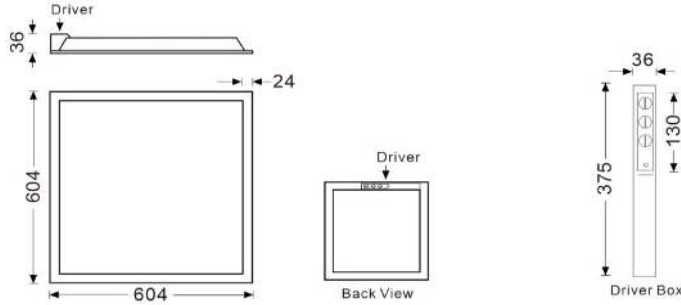
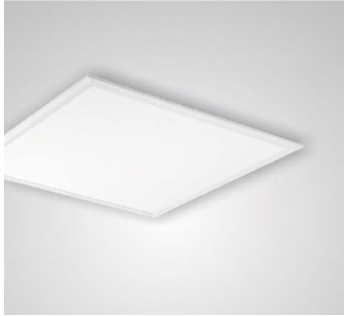




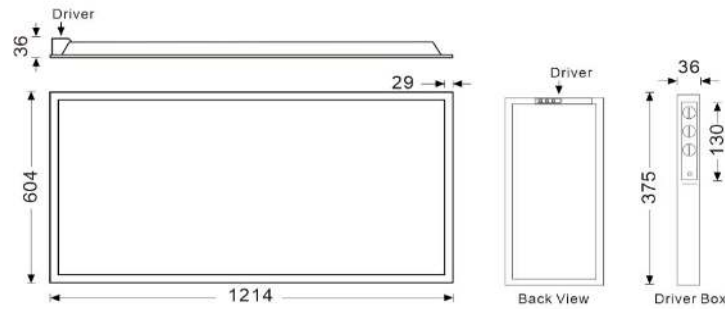
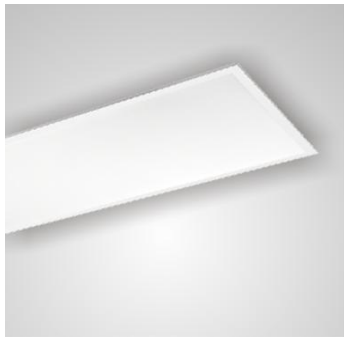
**i-LUMINOSITY**  
LED LIGHTING FIXTURES

Date:	_____
Project:	_____
Price:	_____

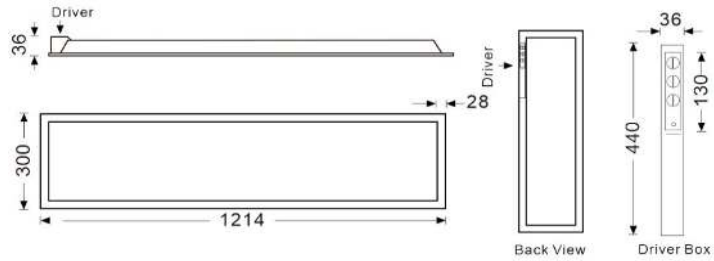
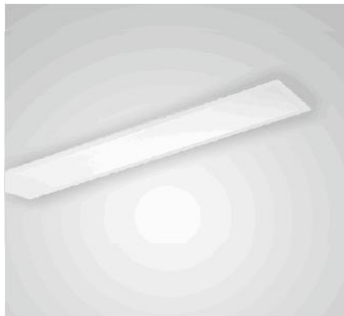
### Dimensions:



Size: 2x2



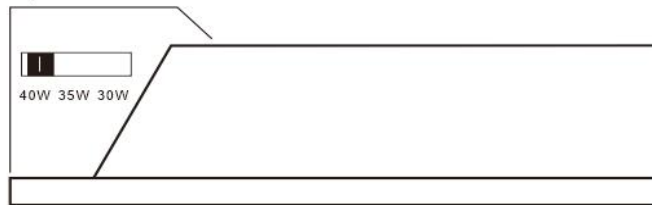
Size: 2x4



Size: 1x4

Dipswitch In Driver

Driver Dipswitch



Driver fixed on edge of panel





**i-LUMINOSITY**  
LED LIGHTING FIXTURES

Date:	_____
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## Ordering Key:

SERIES NUMBER	SIZE/ WATTAGE/LUMENS	CCT	FINISH	ADDITIONAL OPTIONS
ILPLDPCX	1X4WT - 1x4 / 20-25-30W / 3,900LM	CCT - 35K/ 4K/5K TUNABLE	WH - WHITE	DM - 0-10V DIMMING
	2X2WT - 2x2 / 20-25-30W / 3,900LM			EM - EMERGENCY BACKUP
	2X4WT - 2x4 / 30-40-50W/ 6,500LM			SP - SUSPENDED
				RC - RECESSED

SAMPLE ITEM NUMBER: ILPLDPCX 2X230W 40K WH S

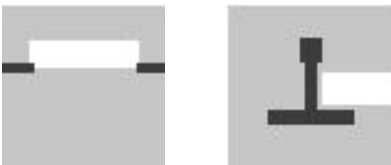
## Electrical Data:

- **Input Power:** Stays consistent over life.
- **Input Voltage:** 100-277V
- **CRI:** >90
- **Operating Temperature:** -4°F ~ 104°F
- **L70 Lifetime:** >50,000 hours.

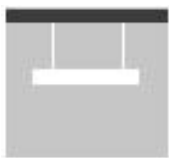
## Optical System:

- A unique combination of reflective & refractive optical components achieves a uniform, comfortable look while eliminating pixelation & color fringing.
- Parts work in unison to optimize light distribution, balancing the high delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces, increasing perception of spaciousness.

## Mounting:



Recessed Grid Ceiling, T Grid



Wire Suspension



Date:	_____
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**Additional Photos:**



Top of luminaire



Top of luminaire



Power Dipswitch



Lighting of luminaire



Back of luminaire



Back of luminaire



Grid ceiling installation

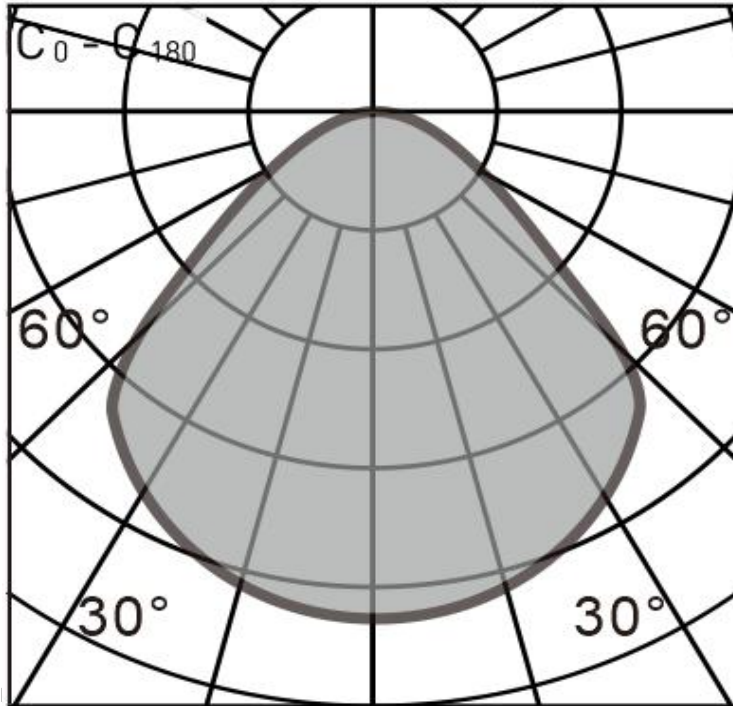




**i-LUMINOSITY**  
LED LIGHTING FIXTURES

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## Photometric:



Remarks:

- 
1. The brightness in this table is based on the brightness at the highest power.
  2. The lower the power, the higher the lumen efficiency(LPW),
- 

