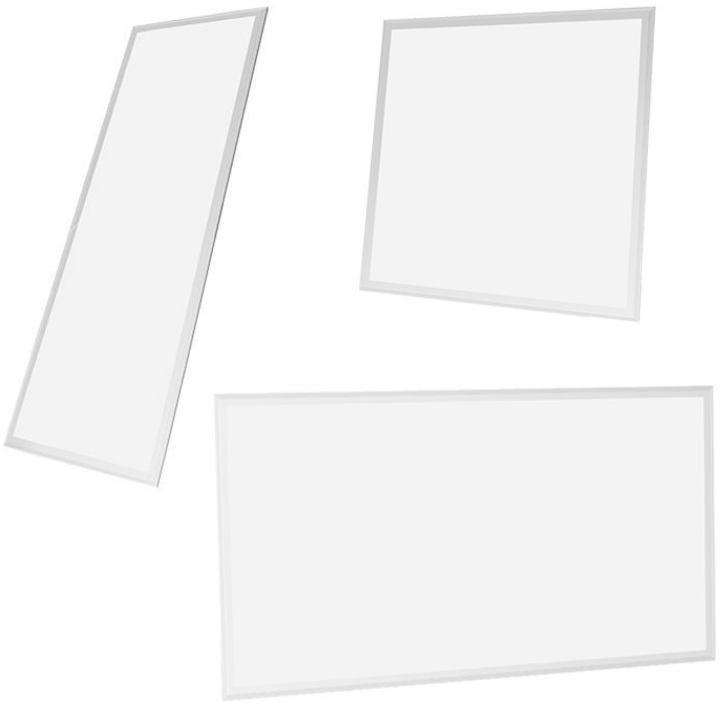
PROJECT NAME: _____ CATALOG NUMBER:_____

NOTES:_____ FIXTURE SCHEDULE:_____

LED Edge Lit Flat Panel



The LED edge lit flat panel is designed to create uniform light distribution without hot spots, flicker or glare. The aluminum frame allows for the fixture to be fit in a drop ceiling (t-bar) grid, pendant hung with the cable kit or can be surface mounted with the optional surface mount kit. Great for replacing old fluorescent fixtures or for new construction, the fixture comes in 3 sizes: 1'x4', 2'x2' and 2'x4'.

Features:

- Voltage: 100-277
- CRI: 80
- 0-10V dimmable
- Life: 50000 Hours

2x2 PL-30W-66-28-TG-01:

- Wattage: 30
- CCT: 4000K, 5000K

2x4 PL-50W-126-28-TG-01:

- Wattage: 50
- CCT: 4000K, 5000K

1x4 PL-40W-123-28-TG-09:

- Wattage: 40
- CCT: 4000K, 5000K

2x4 PL-72W-126-28-TG-01:

- Wattage: 72
- CCT4000K, 5000K

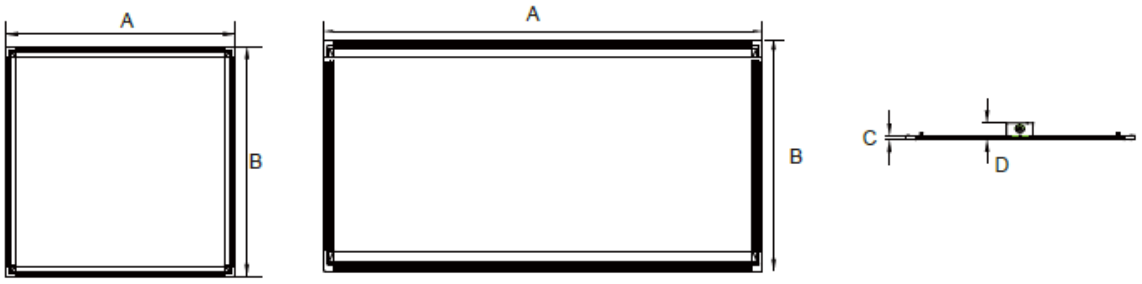
DLC Partner: Gielight

SKU	Size	Wattage	Lumens	CCT	Emergency Driver Installed
PL-30W-66-28-TG-01-4000K	2x2	30	4200	4000K	
PL-30W-66-28-TG-01-4000K-EM			4200	4000K	Yes
PL-30W-66-28-TG-01-5000K			4200	5000K	
PL-30W-66-28-TG-01-5000K-EM			4200	5000K	Yes
PL-40W-123-28-TG-09-4000K	1x4	40	5211	4000K	
PL-40W-123-28-TG-09-4000K-EM			5211	4000K	Yes
PL-40W-123-28-TG-09-5000K			5600	5000K	
PL-40W-123-28-TG-09-5000K-EM			5600	5000K	Yes
PL-50W-126-28-TG-01-4000K	2x4	50	6475	4000K	
PL-50W-126-28-TG-01-4000K-EM			6475	4000K	Yes
PL-50W-126-28-TG-01-5000K			7000	5000K	
PL-50W-126-28-TG-01-5000K-EM			7000	5000K	Yes
PL-72W-126-28-TG-01-4000K	2x4	72	9471	4000K	
PL-72W-126-28-TG-01-5000K			10100	5000K	

WareLight
2750 South 163rd St
New Berlin, WI 53151

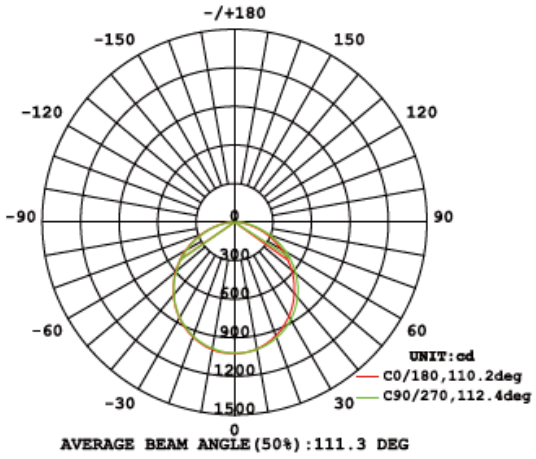
warelight.com
Phone: (888) 571-7878
info@warelight.com

Dimensions:

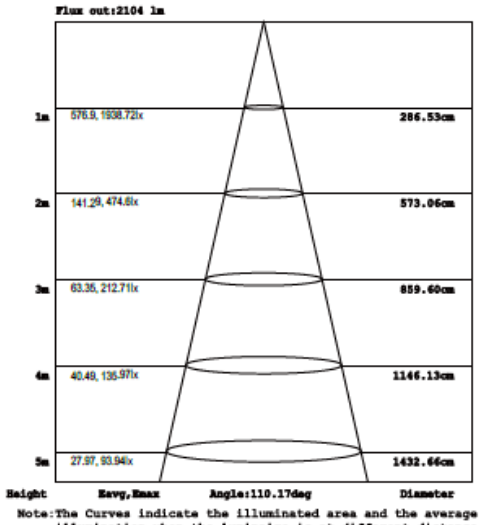


Size	A (inch)(mm)	B (inch)(mm)	C (inch)(mm)	D (inch)(mm)
2x2 FT	23.74” 603mm	23.74” 603mm	0.35” 9mm	1.69” 43mm
1x4 FT	47.76” 1213mm	11.81” 300mm	0.35” 9mm	1.69” 43mm
2x4 FT	47.76” 1213mm	23.74” 603mm	0.35” 9mm	1.69” 43mm

2X2 LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):111.3 DEG

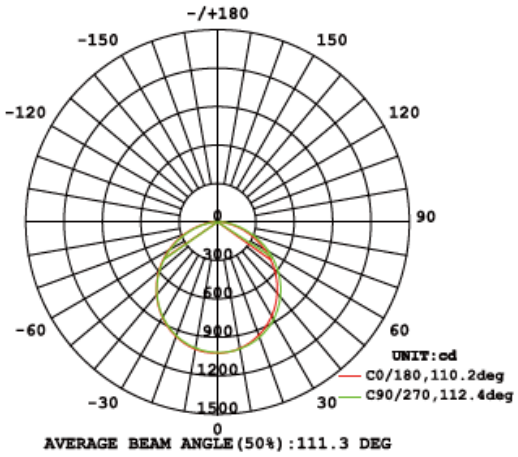


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

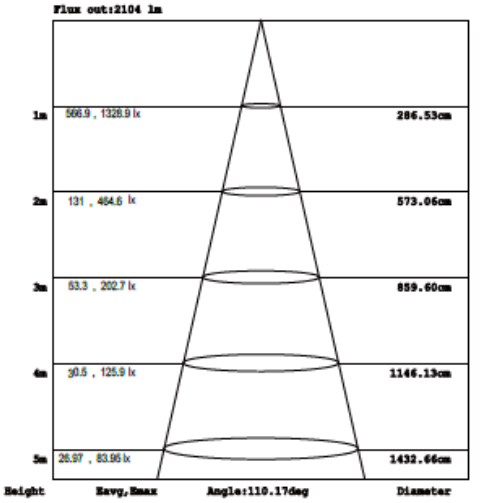
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1X4 LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

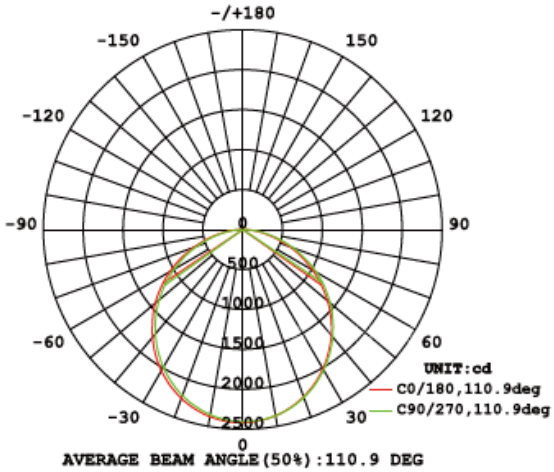


AVERAGE BEAM ANGLE(50%):111.3 DEG

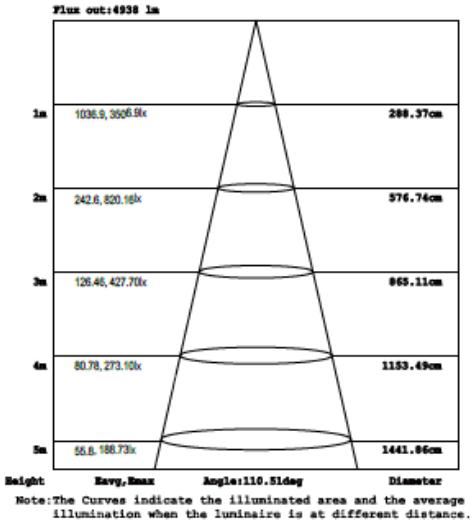


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

2X4 LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):110.9 DEG



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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