

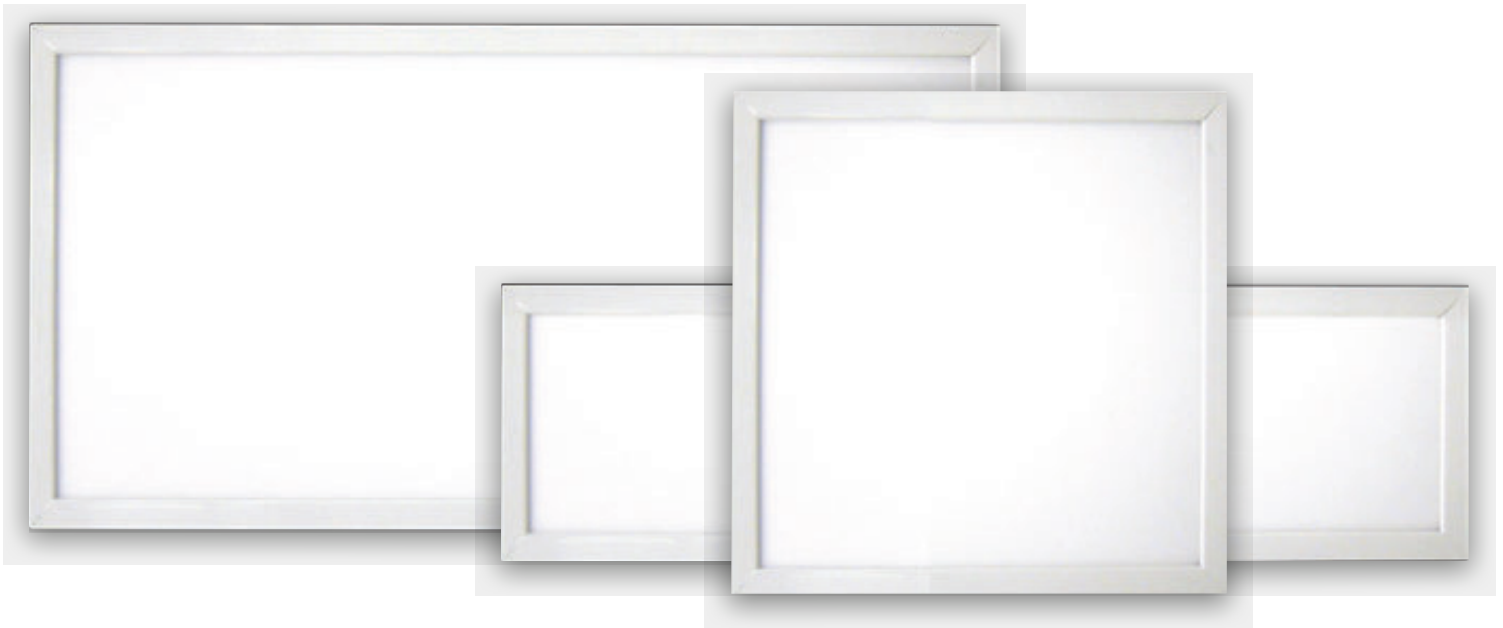


Tii LED Panels offer high brightness, long life with superior energy savings and uniform light distribution.

Panels features with a very thin profile for use in drop-in ceilings, surface mount and suspended mount applications. IC rated for direct Insulation Contact and suitable for damp locations.



- *Dimmable*
- *Emergency Backup Ready*
- *Edge Lit With Exceptionally Uniform Light*
- *100,000 Hour LED Life*
- *Damp Location and Direct Insulation Contact Rated*
- *Multiple Color Temperatures Available*
- *Industry Leading Lumens Per Watt Performance*
- *5 Year Warranty*



Features/Benefits

1. Edge lit
2. Long life
3. Multiple mounting options: grid mount, surface mount or suspended
4. Very thin profile
5. Dimmable
6. Exceptionally uniform light
7. Energy saving
8. Designlights Consortium® (DLC) qualified product
9. Tested by an independent laboratory in accordance with IESNA LM-79 and LM-80 standards
10. Received DOE Lighting Facts® label

Specifications

VOLTAGE (V)	120-277V at 50/60Hz, 347V Module Optional
COLOR ACCURACY (CRI)	Better than 85
POWER FACTOR	Better than 0.9
CONTROL	0-10V and AC Dimming
LUMEN MAINTENANCE (L70)	100,000 Hrs. LED life based on IES LM-80 results and TM-21 calculations
OPERATING TEMPERATURE	14° F to 122° F (-10° C to +50° C)
CERTIFICATION	cULus Listed, CE Certified, suitable for damp locations and IC (Insulation Contact), NOM-ANCE
WARRANTY	5 years limited

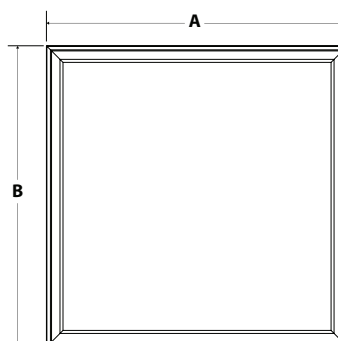
LED Panel 2x2

ITEM #	SIZE	POWER CONSUMPTION (WATTS)	COLOR TEMPERATURE	OUTPUT LUMENS (LM)	LUMENS PER WATT (LM/W)	DIMMING CONTROL CAPABILITIES	FINISH
TD223K-36DW152	2 FT X 2 FT	38.1	3000K	3200	83.9	0-10V	White
TD2235-36DW152	2 FT X 2 FT	36.9	3500K	3721	97.3	0-10V	White
*TD224K-36DW152	2 FT X 2 FT	38.2	4000K	3677	96.3	0-10V	White
TD225K-36DW152	2 FT X 2 FT	38.9	5000K	3899	100.2	0-10V	White

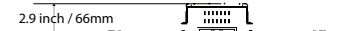
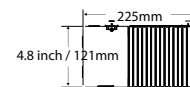
EUROPE							
*TD223K-36DW152E	600mm x 600mm	38.1	3000K	3200	83.9	0-10V	White
TD2235-36DW152E	600mm x 600mm	38.1	3500K	3450	90.5	0-10V	White
*TD224K-36DW152E	600mm x 600mm	38.2	4000K	3677	96.3	0-10V	White
*TD225K-36DW152E	600mm x 600mm	38.9	5000K	3899	100.2	0-10V	White

*** Stock Item** Also available in anodized aluminum finish. Custom colors/finishes available upon request.

WEIGHT	15.4 lbs. (7 kg)
PACKAGE SIZE	L (24.8 Inch) X W (24.8 Inch) X H (3.74 Inch) L (630 mm) X W (630 mm) X H (95 mm)



LED Panel - 2X2		
A	Americas	23.74" (603mm)
	Europe (item #'s ending with "E")	596mm
B	Americas	23.74" (603mm)
	Europe (item #'s ending with "E")	596mm



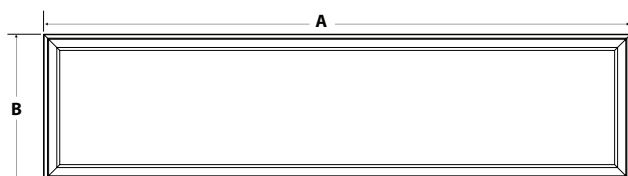
LED Panel 1x4

ITEM #	SIZE	POWER CONSUMPTION (WATTS)	COLOR TEMPERATURE	OUTPUT LUMENS (LM)	LUMENS PER WATT (LM/W)	DIMMING CONTROL CAPABILITIES	FINISH
TD143K-36DW176	1 FT X 4 FT	38.4	3000K	3428	89.3	0-10V	White
TD1435-36DW176	1 FT X 4 FT	38.3	3500K	3650	95.3	0-10V	White
*TD144K-36DW176	1 FT X 4 FT	37.8	4000K	3878	102.7	0-10V	White
TD145K-36DW176	1 FT X 4 FT	37.0	5000K	3636	98.4	0-10V	White

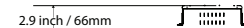
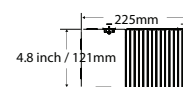
EUROPE							
*TD143K-36DW176E	300mm x 1200mm	38.4	3000K	3428	89.3	0-10V	White
TD1435-36DW176E	300mm x 1200mm	38.3	3500K	3650	95.3	0-10V	White
*TD144K-36DW176E	300mm x 1200mm	37.8	4000K	3878	102.7	0-10V	White
*TD145K-36DW176E	300mm x 1200mm	37.0	5000K	3636	98.4	0-10V	White

*** Stock Item** Also available in anodized aluminum finish. Custom colors/finishes available upon request.

WEIGHT	15.4 lbs. (7 kg)
PACKAGE SIZE	L (12.4 Inch) X W (49.6 Inch) X H (3.74 Inch) / L (315mm) X W (1260 mm) X H (95 mm)



LED Panel - 1X4		
A	Americas	47.72" (1212mm)
	Europe (item #'s ending with "E")	1195mm
B	Americas	11.65" (296mm)
	Europe (item #'s ending with "E")	269mm



LED Panel 2x4

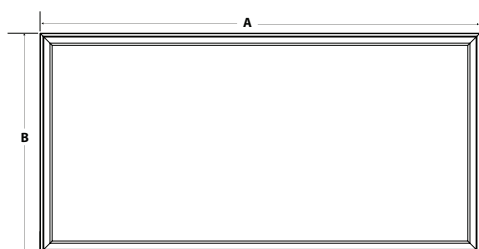
ITEM #	SIZE	POWER CONSUMPTION (WATTS)	COLOR TEMPERATURE	OUTPUT LUMENS (LM)	LUMENS PER WATT (LM/W)	DIMMING CONTROL CAPABILITIES	FINISH
TD243K-50DW240	2 FT X 4 FT	52.2	3000K	4409	84.4	0-10V	White
TD2435-50DW240	2 FT X 4 FT	52.5	3500K	4400	83.9	0-10V	White
*TD244K-50DW240	2 FT X 4 FT	52.2	4000K	4409	84.4	0-10V	White
TD245K-50DW240	2 FT X 4 FT	50.5	5000K	5140	101.9	0-10V	White

EUROPE							
*TD243K-50DW240E	600mm x 1200mm	52.2	3000K	4400	84.4	0-10V	White
TD2435-50DW240E	600mm x 1200mm	52.5	3500K	4400	83.9	0-10V	White
*TD244K-50DW240E	600mm x 1200mm	52.2	4000K	4409	84.4	0-10V	White
*TD245K-50DW240E	600mm x 1200mm	50.5	5000K	5140	101.9	0-10V	White

* Stock Item

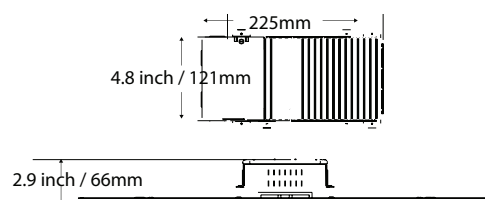
Also available in anodized aluminum finish. Custom colors/finishes available upon request.

WEIGHT	27 lbs. (12.5 kg)
PACKAGE SIZE	L (24.8 Inch) X W (49.6 Inch) X H (3.74 Inch) / L (630mm) X W (1260 mm) X H (95 mm)



LED Panel - 2X4

A	Americas	47.72" (1212mm)
	Europe (item #'s ending with "E")	1195mm
B	Americas	23.74" (603mm)
	Europe (item #'s ending with "E")	596mm

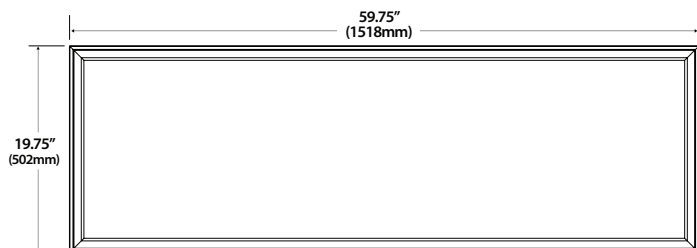


LED Panel 20x60

ITEM #	SIZE	POWER CONSUMPTION (WATTS)	COLOR TEMPERATURE	OUTPUT LUMENS (LM)	LUMENS PER WATT (LM/W)	DIMMING CONTROL CAPABILITIES	FINISH
TDA535-50DW240	500mm x 1500mm	48.5	3500K	5248	108	0-10V	White
TDA54K-50DW240	500mm x 1500mm	48.9	4000K	4957	101	0-10V	White

Also available in anodized aluminum. Additional custom colors/finishes available upon request.

WEIGHT	27 lbs. (12.5 kg)
PACKAGE SIZE	L (24.8 Inch) X W (49.6 Inch) X H (3.74 Inch)
	L (630mm) X W (1260 mm) X H (95 mm)



Specifically designed for the Canadian Market to fit 20 x 60 ceiling grid. It provides an excellent option to replace standard solutions where "filler pans" are generally used.

