

High performance, uniform light distribution, and an ultra-slim profile design combine to make Teslights Thin Panel LED shine with brilliance above all others.

Teslights Thin Panel LED is the ideal eco-friendly solution for excellence in quality when modernizing offices, commercial areas, and hallways.

International certifications and our factory guarantee serve to demonstrate confidence in the world-leading technological expertise now producing Teslights Thin Panel LED.



### + Product Specifications

**LED package:** SMD 2835 (0.2W)  
**Power consumption:** 36 - 54W ±5%  
**Operating voltage:** 90-277V AC 50/60Hz  
**Efficacy:** 100 lumens per watt  
**THD:** <15%  
**PF:** >0.9  
**CRI:** >80  
**Dimming:** 0-10V

**Material:** 6030 aluminum alloy base and polycarbonate structure  
**Beam Angle:** 150°  
**Fire rating:** 94VO  
**IP rating:** IP44  
**Operating temperature:** -25°C ~ +45°C  
**Lifespan (L70):** 50,000 Hours

### + Product Technical Specifications

### + Product Measurements

Model	Input (V)	P. Consum. (W)	C. Temp. (K)	Lumens (lm)	Efficacy (lm/W)	Measures (AxB)
<b>PREMIUM LINE - *controls and sensors ready</b>						
TP2/2P36M100	AC90-277V 50/60HZ	36	3500-5500	3600	100	600*600mm
TP4/1P36M100	AC90-277V 50/60HZ	36	3500-5500	3600	100	1200*300mm
TP4/2P48M100	AC90-277V 50/60HZ	48	3500-5500	4800	100	1200*600mm
TP4/2P54M100	AC90-277V 50/60HZ	54	3500-5500	5400	100	1200*600mm
<b>STANDARD LINE</b>						
TPD2/2S36M80	AC90-277V 50/60HZ	36	3500-5500	3600	100	600*600mm
TPL2/2S36M100	AC90-277V 50/60HZ	36	3500-5500	3600	100	600*600mm
TPD4/1S36M80	AC90-277V 50/60HZ	36	3500-5500	3600	100	1200*300mm
TPL4/1S36M100	AC90-277V 50/60HZ	36	3500-5500	3600	100	1200*300mm
TPD4/2S48M80	AC90-277V 50/60HZ	48	3500-5500	4800	100	1200*600mm
TPL4/2S48M100	AC90-277V 50/60HZ	48	3500-5500	4800	100	1200*600mm
TPD4/2S54M80	AC90-277V 50/60HZ	54	3500-5500	5400	100	1200*600mm
TPL4/2S54M100	AC90-277V 50/60HZ	54	3500-5500	5400	100	1200*600mm

