	igs
TRUI	Y GREEN SOLUTIONS

SKU#:	PROJECT NAME:	DATE:

7" ,12W

### THINTEK™ MINI PIR

## **Edge Lit Downlight**

9", 18W



#### **DESCRIPTION**

The TGS ThinTek™ Mini PIR low profile surface mounted downlight is an ideal solution for ceiling or surface mount applications. This 0.78" ultra-slim luminaire available option with an integral driver for existing junction boxes, can lights, or new construction applications. It comes with built-in tri-color switch option for 3000K, 4000K, and 5000K and ON/Off passive infrared sensor.

#### **APPLICATIONS**

Residential, Institution, Hospitality, Retail, Offices, Schools, Basement remodels, Kitchens and Hallways.









ThinTek™ Mini PIR 7", 12W (780 lm)

#### 7", 12W (780 lm) 9", 18W (1,150 lm)

### **FEATURES**

#### Construction

Injection molded PC housing, white thin profile and lightweight design.

#### **Electrical**

Integrated driver with short circuit protection. Input voltage: 120VAC, 60Hz







90+ CRI

#### **Optical System**

Glare controlling lens for comfortable light distribution. Provides a 120° beam angle.

#### Warranty

5 Year Warranty.

 ${\it See warranty documentation for more information.}$ 



#### Installation/ Mounting

Surface Mounting (4" J-box , Octagon J-Box, Pan J-box) and Torsion Clip Mounting

#### Controls/Dimming

CCT Switchable between 3000K/4000K/5000K. Integrated On/Off Passive Infrared Sensor with day or night mode.





Thin Profile

88-TC-R (5/6 Torsion Clip Retrofit Kit)



Location Rated



Switchable

### Ordering Information

#### EXAMPLE: 880712-PR-TM-CC

EXAMPLE: 880/12-PR-1M-CC					
LED Round Panel	Size/Wattage	Shape/Type	Series	ССТ	
88	0712 - 7 in/12W 0918 - 9 in/18W	PR	TM - ThinTek™ Mini	CC - 3000K/4000K/5000K	
				Mounting Option	

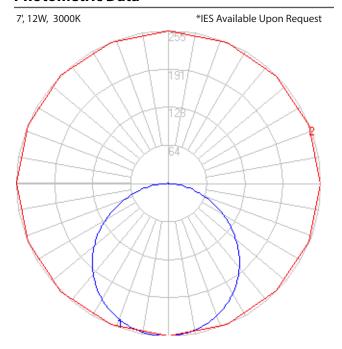
Specifications and Dimensions subject to change without notice.

# **Edge Lit Downlight**

### **Performance Information**

Input Voltage	120VAC	
Input Frequency	60Hz	
Wattage	See Performance Table	
Delivered Lumens	See Performance Table	
Efficacy	See Performance Table	
CRI	>90	
Available CCT	3000K, 4000K, 5000K	
Projected L70	50,000+ hours	
Power Factor	>0.9	
THD	<20%	
Dimming	No	
Operating Temp.	-4°~104°F	
IP Rating	Damp Location Rated	

#### **Photometric Data**

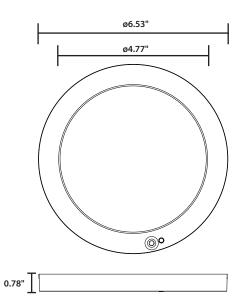


#### **Performance Table**

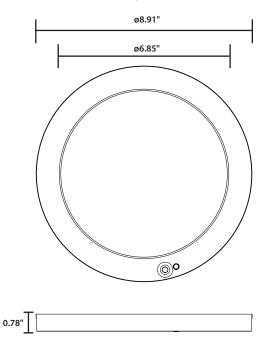
			3000К		
SKU	Size (in)	Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)	
880712-PR-TM-CC	7	12	750	65	
880918-PR-TM-CC	9	18	1150	65	

#### **Product Dimensions**

#### 7"/12W



### 9"/18W



### **Installation Kits and Accessories**



Surface Mount Kit (Included)



Torsion Clip Kit (For 6" Recess Housing) Housing Not Included 88-TC-R