

<b>PROJECT:</b>	
<b>LOCATION:</b>	
<b>MODEL#:</b> TLPE143640K-347V-WH	<b>TYPE:</b>
<b>CONTRACTOR:</b>	<b>QTY:</b>
<b>PREPARED BY:</b>	<b>DATE:</b> __/__/__

## SERIES SPECIFICATIONS



To supply and install Tamlite's TLPE Series of LED Panel fixture as specified. The Luminaire shall operate at 347VAC and use an Everlight approved driver. The frame shall be constructed of painted aluminium with a PMMA diffuser. LEDs shall be as specified Everlight 67-21S LED chips. The luminaire shall be cULus listed and DLC Listed. The fixture shall be DLC listed.



## PERFORMANCE SPECIFICATIONS

**Initial Lumen Output:** 3,880 lm

**Luminaire Type:** Direct

**UL Classification:** Dry Location Only

**CCN Number:** IFA07.E470484

**Efficacy:** 115.5 lm/W

**Spacing Criteria:** 1.16 (C0-180), 1.34 (C90-270)

**Ambient Operating Temp:** -20°C to +40°C

**Limited Product Warranty:** 5 Years

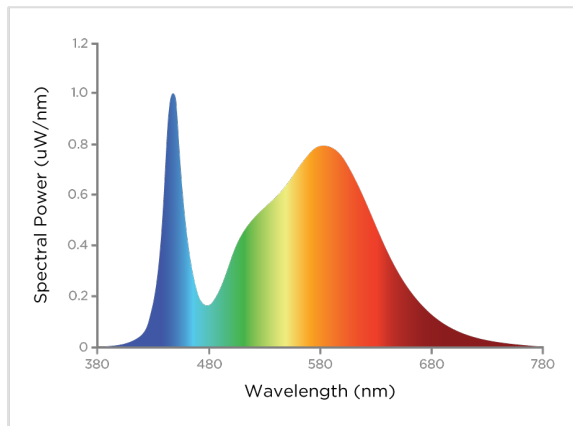
**CBCP:** 1,475.00 cd

**Environmental Rating(s):** IP20

**DLC Number:** PK67DBJN

## LED SPECIFICATIONS

### SPD



**Source Type:** LED

**CRI:** >80

**Chromaticity:** x=0.3790 y=0.3780

**Manufacturer:** Everlight®

**L90:** 54,000 Hrs

**Colour Tolerance:** 3 SDCM

**Part Number:** 67-21S

**Colour Temperature:** 4048K

**Duv:** 0.0010



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## ELECTRICAL SPECIFICATIONS

**Input Voltage:** 347VAC  
**Power Factor @277VAC:** >.90  
**Dimming:** 1-10VDC - 10% Min Light Level  
**Driver Certifications:** c-RU-us Class 2,  
FCC Part 15 Class B, RoHS

**Input Frequency:** 50-60Hz  
**Dimming Current mA:** 0.200 mA

**Fixture Draw:** 033.60 W  
**THD @277VAC(%):** <15%  
**Short Circuit Protection:** Auto Recovery.  
The output shall return to normal when the  
fault condition is removed.

## PHYSICAL SPECIFICATIONS

**Finish Colour:** White  
**Housing Material:** Aluminium  
**Weight:** 9.10 kg

**Finish Type:** Powder Coated  
**Lens Material:** PMMA  
**Entries:** 4 .500" Knockouts

**Wiring:** Junction Box  
**Lens Type:** Diffuser

## SHIPPING INFORMATION

**OrderingCode(s):** TLPE143640K-347V-WH  
**Box Weight:** 009.5 Kg

**Box Quantity:** 2

**Box Dimensions (L-W-H):** 715x715x115  
mm

## SERIES ARCHITECTURE

**Optional Extras:** TLP14SMK-WH TLP14SPK TLP14DFK-WH