

PROJECT:	
LOCATION:	
MODEL#: TLPE246040K-347V-WH	TYPE:
CONTRACTOR:	QTY:
PREPARED BY:	DATE: __/__/__

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.



PERFORMANCE SPECIFICATIONS

Initial Lumen Output: 6,289 lm

Luminaire Type: Direct

UL Classification: Dry Location Only

CCN Number: IFA07.E470484

Efficacy: 113.0 lm/W

Spacing Criteria: 1.26 (C0-180), 1.20 (C90-270)

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

Limited Product Warranty: 5 Years

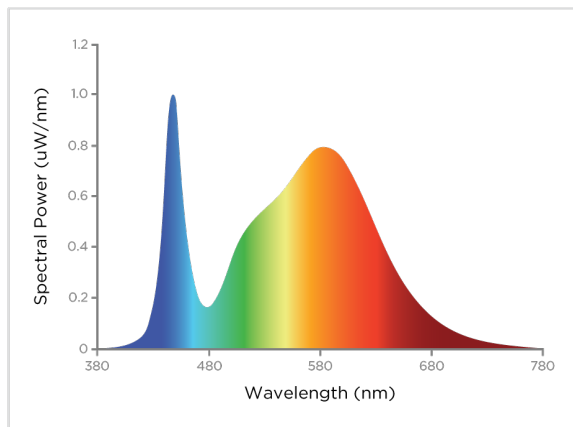
CBCP: 2,247.00 cd

Environmental Rating(s): IP20

DLC Number: PQTTZGP1

LED SPECIFICATIONS

SPD



Source Type: LED

CRI: >80

Chromaticity: x=0.4380 y=0.4051

Manufacturer: Everlight®

L90: 54,000 Hrs

Colour Tolerance: 3 SDCM

Part Number: 67-21S

Colour Temperature: 3965K

Duv: 0.0029



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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: 057.90 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): TLPE246040K-347V-WH

Box Weight: 019.3 Kg

Box Quantity: 2

Box Dimensions (L-W-H): 1320x715x140
mm

SERIES ARCHITECTURE

Optional Extras: TLP24SMK-WH TLP24SPK TLP24DFK-WH