



PROJECT:

LOCATION:

MODEL#: TLPE246035K-UNV-WH

CONTRACTOR:

PREPARED BY:

TYPE:

QTY:

DATE: __/__/__

SERIES SPECIFICATIONS



To supply and install TamLite's TLPE Series of LED Panel fixture as specified. The Luminaire shall operate at 120-277VAC 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.



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: 1.30 (C0-180), 1.26 (C90-270)

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

Limited Product Warranty: 5 Years

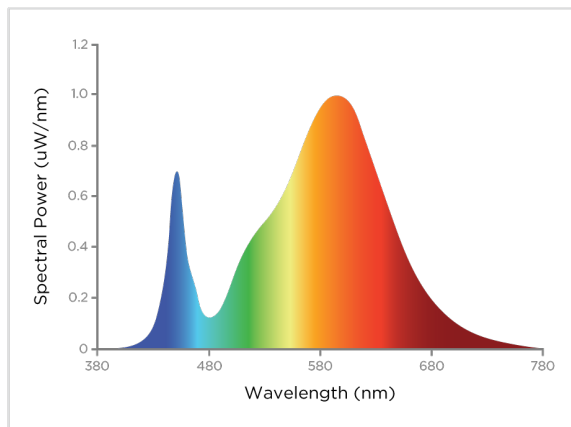
CBCP: 2,247.00 cd

Environmental Rating(s): IP20

DLC Number: PLS0708SDNLO

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: 3481K



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ELECTRICAL SPECIFICATIONS

Driver Manufacturer: Lifud ®
Input Frequency: 50-60Hz
THD @ 120VAC(%): <10%
Dimming Current mA: 0.200 mA

Driver Part Number: LF-GMDxxxYS V
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.

Input Voltage: 120-277VAC
Power Factor @ 277VAC: >.90
Dimming: 1-10VDC - 10% Min Light Level
Driver Certifications: c-RU-us Class 2,
FCC Part 15 Class B, RoHS

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): TLPE246035K-UNV-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, TLPEMK-UNV