

Project:	
Location:	
Model#: TLCN-600-24-1	Type:
Client:	Qty:
Prepared by:	Date:

## SERIES SPECIFICATIONS



To supply Tamlite's TLCN Series of Control Enclosures. PVC Type 4X, IP66 enclosure, complete with 600W 24Vdc constant wattage power supply and one(1) control zone(s) installed and ready to mount to your wall surface Communication Frequency - 916.66 MHz (Transmission distance 30 Meters Max)



## PERFORMANCE SPECIFICATIONS

**Environmental Rating(s):** IP65

**Certification Standards:** UL Safety US-CA Listed

**UL Classification:** Wet Location Listed

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

## ELECTRICAL SPECIFICATIONS

**Driver Manufacturer:** Meanwell

**Input Frequency:** 50-60Hz

**THD @ 120Vac(%)**: <20%

**Dimming:** With RF Controls

**Driver Certifications:** c-RU-us Class 2, FCC Part 15 Class B, RoHS

**Driver Part Number:** HLG-600H-24B

**Current Draw@ 120Vac:** 5

**THD @ 277Vac(%)**: <20%

**Over Temperature Protection:** Auto recovery. Current returns to normal after over temperature is removed.

**Input Voltage:** 120~277Vac

**Current Draw@ 277Vac:** 2.1661

**Driver MTBF:** 157,100hrs

**Short Circuit Protection:** Auto Recovery. The output shall return to normal when the fault condition is removed.

## PHYSICAL SPECIFICATIONS

**Finish Colour:** Grey

**Mounting:** Surface

**Housing Material:** Polycarbonate

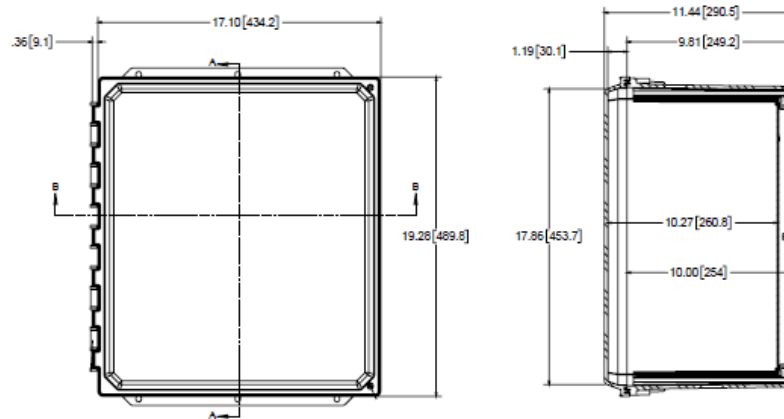
## SHIPPING INFORMATION

**OrderingCode(s):** TLCN-600-24-1

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## LINE DRAWING

### Line Drawings



## SERIES ARCHITECTURE

**Optional Extras:** TLCN-CR Remote Control, TLCN-CW Wall Control