

Project:	
Location:	
Model#: TLDRW15-347V	Type:
Client:	Qty:
Prepared by:	Date:

**SERIES SPECIFICATIONS**



To supply Tamlite's TLD Series of LED Commercial Retrofit Whip as specified. The housing shall operate at 347Vac as specified and use a 1-10V dimmable, constant current type driver. Cable connections between light engine and driver shall use armoured cable. Retrofit Whip shall be c-ULus listed.



**PERFORMANCE SPECIFICATIONS**

<b>Luminaire Type:</b> Direct	<b>Spacing Criteria:</b> 1.06 (C0/180), 1.06 (C90/270)	<b>Environmental Rating(s):</b> IP44
<b>UL Classification:</b> Wet Location Listed, IC-Rated	<b>Ambient Operating Temp:</b> -30C to +40C	<b>Certification Standards:</b> UL Safety US-CA, RoHS
<b>CCN Number:</b> IFAO7.E470484	<b>Limited Product Warranty:</b> 5 Year(s)	

**LED SPECIFICATIONS**

**Source Type:** LED

**ELECTRICAL SPECIFICATIONS**

<b>Input Voltage:</b> 347Vac	<b>Input Frequency:</b> 50/60 hz	<b>Fixture Draw:</b> 16.71W
<b>Current Draw at 347Vac:</b> 0.0482A	<b>Power Factor at 347Vac:</b> > 0.90	<b>THD at 347Vac(%):</b> < 15%
<b>Max Operating Case Temperature:</b> 65C	<b>Dimming:</b> 0-10Vdc, (0% Min Light Level)	<b>Dimming Current mA:</b> .5mA draw
<b>Over Temperature Protection:</b> Auto Recovery. Returning to normal after over temperature is removed.	<b>Short Circuit Protection:</b> Auto Recovery. The output shall return to normal when the fault condition is removed.	<b>Driver Certifications:</b> cULus, RoHS

**PHYSICAL SPECIFICATIONS**

<b>Finish Type:</b> Galvanized Steel	<b>Wiring:</b> Frame mounted junction box	<b>Mounting:</b> Recessed
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**SHIPPING INFORMATION**

**OrderingCode(s):** TLDRW15-347V



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SERIES ARCHITECTURE

Series Architecture

TLD SERIES NOMENCLATURE

Size	Wattage	CCT		Mounting		Voltage		Finish		Accessories	
4	15	30K	3000K	A	Architectural Housing	UNV	120 - 277VAC	HZ	Haze	EM	Emergency Backup Battery
6	21	35K	3500K	P	Plaster Frame Housing	347	347VAC	SP	Specular		
8	28	40K	4000K	R	Remodel Housing			WH	White		
	40	50K	5000K	RK	Retrofit Kit			CC	Custom Colour		
	48										
	52										