

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

Luminaire Type: Direct

UL Classification: Wet Location Listed, IC-Rated

CCN Number: IFAO7.E470484

Spacing Criteria: 1.06 (C0/180), 1.06 (C90/270)

Ambient Operating Temp: -30C to +40C

Limited Product Warranty: 5 Year(s)

Environmental Rating(s): IP44

Certification Standards: UL Safety US-CA , RoHS

LED SPECIFICATIONS

Source Type: LED

ELECTRICAL SPECIFICATIONS

Input Voltage: 347Vac

Current Draw at 347Vac: 0.0482A

Max Operating Case Temperature: 65C

Over Temperature Protection: Auto Recovery. Returning to normal after over temperature is removed.

Input Frequency: 50/60 hz

Power Factor at 347Vac: > 0.90

Dimming: 0-10Vdc, (0% Min Light Level)

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

Fixture Draw: 16.71W

THD at 347Vac(%): < 15%

Dimming Current mA: .5mA draw

Driver Certifications: cULus, RoHS

PHYSICAL SPECIFICATIONS

Finish Type: Galvanized Steel

Wiring: Frame mounted junction box

Mounting: Recessed

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										