

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

LED SPECIFICATIONS

Source Type: LED

ELECTRICAL SPECIFICATIONS

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

PHYSICAL SPECIFICATIONS

Finish Type: Galvanized Steel	Wiring: Frame mounted junction box	Mounting: Recessed
--------------------------------------	---	---------------------------

SHIPPING INFORMATION

OrderingCode(s): TLDRW15-347V



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

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										