



Our architectural troffers offer a variety of standard sizes and features suitable for any modern space.

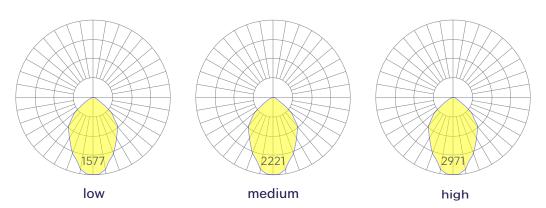
#### **Features**

- Cold-rolled steel housing
- Specifiable color temperature. CRI > 90, R9 > 50
- Integral, specifiable dimmable drivers or PoE
- 5 Year, 50,000 hour warranty
- WELL Building Standard compatible learn more

#### **Dimensions**



### **Optics**



Representative distribution and peak candela. For other options see order information or IES files here.

Modification date: October,2021









### **Ordering Information**



Example: TSSW - X - 35 - MED - UNV - DB - W - AC - SD - CCS - DAYCKT - NA

Fixture ID 1	Size 2	Color Temperture 3	Output 4
TSSW	2x4	27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI 50 5000K/90 CRI  WD' Warm Dim 2200K–3000K TW' Tunable white 2700K–6500K	LOW Low output MED Medium output HIGH High output CUST Custom output
		RGBW30³ RGB +white, 3000k RGBW35³ RGB +white, 3500k RGBW40³ RGB +white, 4000k  Must use W10 driver *Must use W10 or P5ddriver	
Voltage 5	Driver 6	*Must use remote DMX driver.  Finish 7	consult factory  Mounting 8
UNV Universal (120/277V) 347V 347V	DB Standard 0-10V 1% DB.1% 0-10V 0.1% ELV 2-wire 1% (120V only) TRI Forward phase (120V only) LDE1 Lutron Digital EcoSystem DALI DAIL-Driver POE Power over ethernet. TW10 Dual channel, 0-10V for tunable white. WD10 0-10V Warm Dim PSQ Lutron T-Series 2-channel 1% for tunable white DMX1 DMX512	W White CC <sup>1</sup> Custom Color	T 9/16" Tee Grid T15 15/16" Tee Grid SG Slot Grid/Interlude F Flange
Must use DB Driver	<sup>1</sup> Set to default address 001.RDM capable. Contact us for other addressing needs.	<sup>1</sup> Custom Color. See finish options here.	
Optics 9	Sensors/Controls 10	Circuit 11	Options 12
SD Standard Diffuser	NA None ACM Acuity nLight Module Only CCS Casambi Module	NA None EM120V Emergency Pack EM277V Emergency Pack EMCKT Emergency Circuit DAYCKT Daylight Circuit	WH6 6ft whips preinstalled
	Consult factory for other options.		

#### **Performance**

Output <sup>1</sup>	Watts	Lumens
Low	40	3338
Medium	58	4700
High	80	6288

<sup>1</sup>Based on a typically configured 90 CRI, 3500K luminaire using one driver.

For 4000K multiply by 1.05; for 3000K 0.96; for 2700K, 0.92.

#### **Technical Information**



click<u>here</u>or scan QR code

Wiring diagrams, PoE and sensor details

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#### **Drivers & Electrical**

Integral drivers\* with 0-10V Dimming standard. Several other driver options available; see ordering information.

\*DMX drivers are provided in remote enclosures.

#### **Emergency Back-Up**

Emergency, battery-powered drivers are available. Emergency circuits for use with building generators are also available.

#### **PoE (Power over Ethernet)**

Compatible with virtually all PoE systems including Molex Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox.

Consult Factory for systems not listed, See here for more info.

#### Weight

25 lbs

#### **Optics**

Acrylic lens provides excellent diffusion, high transmission, and no LED imaging.

#### Construction

Cold-rolled steel.

#### **Finishes**

All luminaires are finished in high quality polyester powder coating.

Our standard color is white. Any RAL color may be specified.







### **Mounting Options**

