

LED Center-Basket Troffer

3-Wattages + 3-CCT (35/40/50K), Damp Rated, 130 lm/W, Dimmable + Smart Zhaga Socket

LUMINAIRE

SMARTSOURCE LED

Project:
Date:
Catalog No:
Prepared By:

Tunable 2x2 and 2x4 Models

FEATURES	
Lumen Output	3900 to 6500 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
Size	2x2, 2x4
CCT	Select (3500K/4000K/5000K)
Rating	Damp Location
Warranty	5 Years

APPLICATIONS

Premium indoor luminaire suitable for general indoor commercial spaces, lobbies, offices, meeting rooms, schools, retail stores, restrooms, hallways, and work-stations.

CONSTRUCTION

Manufactured for durability using aluminum sheet housing with satin coating to resist corrosion, discoloration, and scratching. Damp Location rated.

ELECTRICAL

Input voltage 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattages. Operating temperatures -4°F to 104°F (-20°C to 40°C).

MOUNTING

Recessed T-Bar Ceiling Mount.

OPTICS

Anti-UV Frosted Polycarbonate Lens.

CONTROLS

Installed fixture mounted Microwave Sensor, PIR Sensor or Bluetooth with Daylight Priority available. Remote Control available.

EMERGENCY

Installed 90 Minute Emergency Backup Battery Driver options available.

LISTINGS

DLC Premium listed. ETL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.



PIR Sensor or Bluetooth



Microwave Sensor or Bluetooth



Remote Control



LCD Remote Control



Emergency Driver



TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3500K



4000K



5000K



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: 3-Wattages (40W Max, 50W Max)
Power Factor: >0.9
Total Harmonic Distortion (THD): <15%
Operating Temperature: -4°F to 104°F (-20°C to 40°C)

LIGHTING DATA

Lumens: 3900 to 6500
Lumens Per Watt: 130 lm/W
Correlated Color Temperature (CCT): 3-CCT (35K, 40K, 50K)
Dimmable: 0-10V
Color Rendering Index (CRI): >80
L70: 50000 hours

ORDERING INFORMATION

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
SSL-TR-22-40W-L-HY	2x2	(30W 35W 40W)	120-277V	0.28A@120V, 0.12A@277V 0.32A@120V, 0.14A@277V 0.37A@120V, 0.16A@277V	3900 4550 5200	130 lm/W	(3500K, 4000K, 5000K)	0-10V	White	23.74"L x 23.74"W x 1.97"H
SSL-TR-24-50W-L-HY	2x4	(30W 40W 50W)	120-277V	0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V 0.46A@120V, 0.20A@277V	3900 5200 6500	130 lm/W	(3500K, 4000K, 5000K)	0-10V	White	47.76"L x 23.74"W x 1.97"H

Control

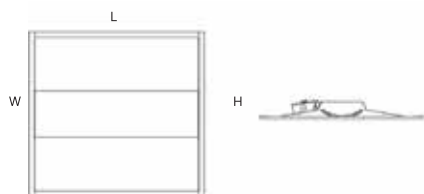
Emergency

HD08VR-M	Microwave Sensor with Daylight Priority, Zhaga Socket (12-FT Height Max)	EM8	[INSTALLED] Emergency LED Driver, 8W, 90-Min Battery
HD08VR-MB	Microwave Sensor with Daylight Priority, Zhaga Socket (12-FT Height Max) (Bluetooth / App Controlled)	EM20	[INSTALLED] Emergency LED Driver, 20W, 90-Min Battery
HD08VR-P	PIR Sensor with Daylight Priority, Zhaga Socket (12-FT Height Max)		
HD08VR-PB	PIR Sensor with Daylight Priority, Zhaga Socket (12-FT Height Max) (Bluetooth/App Controlled)		
HD03R	Remote Control for Sensor Settings		
HD05R	Remote Control for Sensor Settingsw/ LCD		

PHYSICAL DIMENSIONS

2x2 Models

23.74"L x 23.74"W x 1.97"H



2x4 Models

47.72"L x 23.74"W x 1.97"H

