

# 20106 LED 2x4 RECESSED TROFFER

2X4 LUMINAIRES FOR AMBIENT LIGHTING OF INTERIOR COMMERCIAL SPACES

# **TECHNICAL DATA SHEET**

#### FEATURES

- Troffer is ideal for all commercial and industrial buildings requiring general illumination with recessed configurations.
- Low-profile which meets limitless range of applications.
- Compatible with today's popular ceiling system.
- · Use 30% less energy than a linear fluorescent troffer
- Die formed of 24 gauge cold rolled steel; high transparency lens.
- Smooth Edges for easy handling; no exposed fasteners.

### **·MOUNTING**

· Recessed ceiling mount or exposed T-grid ceiling

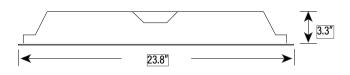
## APPLICATION

Office, retail, commercial buildings and work areas.

#### **PRODUCT DETAILS**

ELECTRICAL	
Wattage	42W
Voltage	120-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	10
LIGHTING PERFORMANCE	
Lumens	4536
Lumens Per Watt (Lm/W)	108
Color Temperature (CCT)	4000K
Color Rendering (CRI)	80
Beam Angle	100°
Light Distribution	Type VS
Dimmable Lighting Control	<b>Dimmable</b> 0-10V, Range 10% - 100%
ENVIRONMENT	
Operating Temperature	-20°C ~ 50°C
Suitable Location	DAMP
Ingress Protection Rating	IP40
LIFESPAN	
Average Life (Hours)	50,000
Warranty (Years)	3
CERTIFICATIONS	

COMPONENTS	
LED Light Source	N/A
Driver	Simon SI50-I1000
CONSTRUCTION	
Housing	24 Gauge C.R.S.
Base / Power Supply	Hard Wired
Finish	White
PACKAGING	
Master Carton	1pc / 811768026160
Country of Origin	China
HS Tariff	9405.40.8200
DIMENSIONS	
Dimensions (Inches)	47.6"(L) x 23.8"(W) x 3.3"(H)





ITEM#	DESCRIPTION	CASE	
20106	LED 2x4 TROFFER - 42W/40K/120-277V/DIMMABLE - SUPERIOR LIFE®	1	
REPLACEMENT PARTS			
552728	REPLACEMENT LENS	1	
SI50-I1000	REPLACEMENT DRIVER	1	