

TFA14 LED 1x4 Architectural Troffer



ID #	Wattage	Delivered Lumens	LPW
Based on 4000K (CCT)			
220	20	3,000	150
225	25	3,664	146
235	35	4,774	136
240	40	6,071	152
245	45	6,870	153
250	50	7,255	145
255	55	7,824	151
260	60	8,378	140
265	65	8,917	138
270	70	9,628	137
275	75	10,070	136

Ordering Information

R-LED	TFA14			DAC	
Series	Model	ID #	CCT	Lens Options	Voltage
1st Source LED	Troffer Architectural 1x4 Lay-In	220, 225, 235, 240, 245, 250 255, 260, 265, 270, 275	35K 40K 50K	DAC = Diffused Acrylic	U = Universal 120-277v 3 = 347v (Consult Factory) 4 = 480v (Consult Factory)

Dimming Options	Control Options	Accessories
-----------------	-----------------	-------------

D0 = Dim to Off
D10 = Dim to 10%
DLV = Dim by Line Voltage

MS = Motion Sensor
AB = A/B Switching
WCM = Wireless Control

C = Cord (Specify Length)
P = Plug (Specify NEMA)
EQ = Earthquake Clips
EM = Emergency Driver

Project	
Type:	Approved By:

APPLICATIONS

General area lighting; offices, hallways, building entrances, retail locations, hospitals, commercial and educational applications.

CONSTRUCTION

.040" white pre-painted aluminum, diffused acrylic cover lens. All 1st Source Lighting retrofit kits are manufactured in the USA.

Mounting

Volumetric recessed lay in for 1x4 grid ceilings or insert for existing 2x4 fixture. Custom mounting options available.

SYSTEM SPECIFICATIONS

High flux linear LED modules: 80+ CRI, CCT: 3500K, 4000K or 5000K.
Constant current LED power supplies: power factor > 0.9, THD < 20%,
universal voltage 120-277v, 347-480v available.

DIMMING & CONTROL OPTIONS

Low voltage 0-10v dimming, dim to off or dim by line voltage. motion sensor, wireless control system with IP protocol, A/B array switching, emergency battery back-up option.

RATINGS & WARRANTY

Temperature rated from -28°C to 50°C (-20°F to 122°F), service life > 100,000 hours (L90), CSA and DLC listed, BAA/TAA compliant, RoHS compliant, 5 year product warranty.

FIXTURE DIMENSIONS: 47.88" x 11.88" x 2.88"

All fixtures are made in the USA
"Our mission is BAA/TAA compliance"

