

TFA14

Architectural 1x4 Troffer



Wattage	Delivered Lumens (CCT)		
	35K	40K	50K
20	2,902	2,968	3,067
25	3,616	3,698	3,821
30	4,321	4,419	4,566
40	5,707	5,837	6,031
50	7,061	7,221	7,462
60	8,382	8,572	8,858
70	10,175	10,406	10,753
80	11,414	11,674	12,063
	20 25 30 40 50 60	35K 20 2,902 25 3,616 30 4,321 40 5,707 50 7,061 60 8,382 70 10,175	35K 40K 20 2,902 2,968 25 3,616 3,698 30 4,321 4,419 40 5,707 5,837 50 7,061 7,221 60 8,382 8,572 70 10,175 10,406

Project	
Туре:	Approved By:

APPLICATIONS

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

CONSTRUCTION

.032" white pre-painted aluminum housing, diffused acrylic center basket lens. All fixtures are manufactured in the USA.

MOUNTING

Lay in troffer for 1x4 grid ceilings. Surface mount box sold as an adder. Custom mounting and retrofit insert 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, CONTROLS, EMERGENCY

Low voltage dim to 10%, dim to off or dim by line voltage. Integrated motion sensor, wireless controls (consult factory), integrated emergency driver from 2,300 or 2,900 lumens.

RATINGS & WARRANTY

Temperature rated from $-4^{\circ}F$ to 122 $^{\circ}F$ (20 $^{\circ}C$ to 50 $^{\circ}C$), service life > 100,000 hours (L90), CSA listed, 5 year product warranty

Fixture Dimensions: 47.88" x 11.88" x 2.88"

Ordering Information

RSD	TFA14				
Series	Family	ID#	ССТ	Lens	Voltage
1st Source LED	Architectural	220, 225, 230, 240	35K	DAC = Diffused Acrylic	U = Universal 120-277v
Recessed Series	1x4 Troffer	250, 260, 270, 280	40K		3 = 347v (Consult Factory)
			50K		4 = 480v (Consult Factory)

Dimming & Controls Fixture Accessories Mounting Accessories

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

C = Cord (Specify Length)
P = Plug (Specify NEMA)
EM/2300 = EM Driver 2300 Lm
EM/2900 = EM Driver 2900 Lm

Surface Mount Box Kit Earthquake Anti-Sway Clips

Consult Factory for Wireless Control Options



