



Contrizza CCT & Power Tunable Architectural Troffer 2 x 4

FEATURES

- CCT & Power Tunable.
- Suitable for a wide range of applications due to its low profile.
- Up to 30% reduction in energy consumption over traditional linear fluorescent fixtures.
- Metal surfaces are finished in high-gloss, baked white powder paint for durability and better aesthetics.

PRODUCT DETAILS

LIGHTING PERFORMANCE

Efficacy	125 lm/W
Power	20 W - 30 W - 36 W - 40 W
Lumen Output	2500 lm - 3750 lm - 4500 lm - 5000 lm
CCT	3000 K - 3500 K - 4000 K - 5000 K
CRI	80+
Voltage	AC 120 - 277 V, 50 / 60 Hz
Beam Angle	120°
Power factor	> 0.90
Dimming	Yes

ENVIRONMENT & LIFESPAN

Operating Temperature	-14° F to +113° F
Rating	IP40
Operating Hours	Over 50,000 hours lifetime at L70
Warranty	5 Years, 10 year (optional)

CONSTRUCTION

Housing	Plastic + PC
Base / Power Supply	Hard Wired
Finish	White

APPLICATIONS

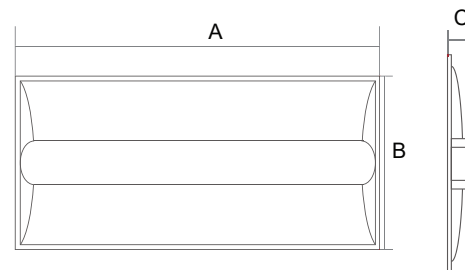
Ideal for large warehouses, retail applications, commercial buildings and work areas.

QUALIFICATIONS, WARRANTY



DIMENSIONS

Wattage	A(in)	B(in)	C(in)
20 W - 40 W	47.75	23.74	2.99



ORDERING INFORMATION

MODEL	POWER	CCT
IK-AT24	0040	XX-J
XX - Tunable		

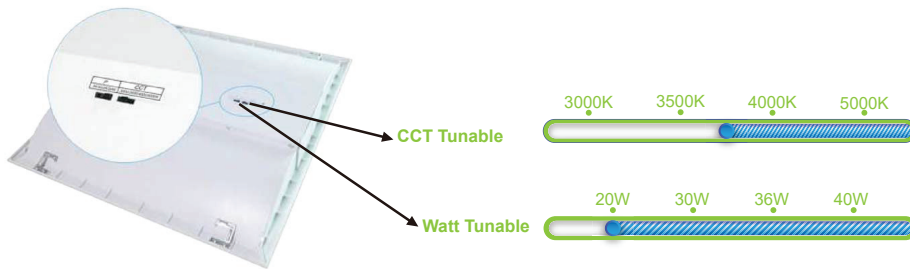
PACKAGING

Quantity Per Box -----
Box Dimensions -----
Box Weight -----

ACCESSORIES

EMERGENCY PACK FOR LED FIXTURE 10 W / 90 MIN / SPLIT TYPE/L
 EMERGENCY PACK FOR LED FIXTURE 15 W / 90 MIN / SPLIT TYPE/L
 SMART OCCUPANCY SENSOR WITH DAYLIGHT HARVESTING CAPABILITY
 REPLACEMENT REMOTE FOR SMART OCCUPANCY SENSOR
 REPLACEMENT DRIVER

TUNING FUNCTIONS



SENSOR FUNCTIONS



Operating voltage	120~277VAC 50/60Hz
Switching capacity	Max.200W(Control gear) Max.400W(Incandescent lamp)
Standby power	<1W
Detection area	50%/100%
Hold-time	5s/30s/1min/10min
Stand-by period	0s/30s/20min/+∞
Stand-by dimming level	10%/20%/30%/50%
Daylight threshold	2Lux/10Lux/50Lux /Disable
Microwave frequency	5.8GHz±75MHz
Microwave power	<0.3mW
Inter faces	6-pole pluggable clamp terminal (L,N,N,L',1-10v+,1-10v-)for 0.75-1.5mm cable
Mounting height	Max. 15m(ceiling mounted)
Detection range	Max.12x15m(ceiling mounted) Max.20m(wall mounted)
Operating temperature	-20°C~+55°C
IP rating	IP20
Size	90x45x23.2mm; HD02VRH,51x24.4x14mm
Certificate	cULus listed,FCC

- Remote Controlled
On/off
- Custom
Stand-by period
- Stand-by
Dimming level
- Custom
Hold-time
- Remote controlled
setting
- Custom
Daylight threshold

SENSOR DETECTION COVERAGE & FUNCTION DEMO

