



## Retronym Retrofit Troffer 2' x 4'

### FEATURES

- Soft, smooth and uniform light output.
- 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 painted pre-fabrication with high gloss baked white matte powder paint, for better and long lasting finish.
- Can be used with existing fixtures for retrofit application.

### PRODUCT DETAILS

#### LIGHTING PERFORMANCE

<b>Efficacy</b>	135 lm/W	125 lm/W
<b>Power</b>	36 W	50 W
<b>Lumen Output</b>	4860 lm	6250 lm
<b>CCT</b>	3000 K, 3500 K, 4000 K, 5000 K	
<b>CRI</b>	80+	
<b>Voltage</b>	AC 100-277 V 50/60 Hz	
<b>Beam Angle</b>	120°	
<b>Power factor</b>	≥ 0.90	
<b>Dimming</b>	Yes	

#### ENVIRONMENT & LIFESPAN

<b>Operating Temperature</b>	-04° F to +122° F
<b>IP Rating</b>	IP40
<b>Operating Hours</b>	Over 50,000 hours lifetime at L70
<b>Warranty</b>	5 Years / 10 Years (Optional)

#### CONSTRUCTION

<b>Housing</b>	Aluminum / Metal sheet
<b>Base / Power Supply</b>	Hard Wired
<b>Finish</b>	White

#### APPLICATIONS

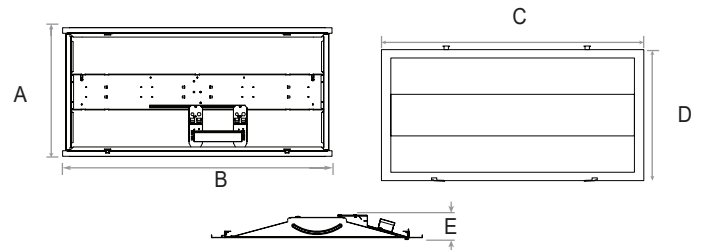
Ideal for large warehouses, retail applications, commercial buildings and work areas.

#### QUALIFICATIONS & WARRANTY



### DIMENSIONS

Wattage	A(in)	B(in)	C(in)	D(in)	E(in)
36 W / 50 W	24.02	47.72	46.61	20.67	2.56



### ORDERING INFORMATION

MODEL	POWER	DIMMING	CCT
IK-RT24	0036-X 0050-X	DY	30-J 30- 3000K 35- 3500K 40- 4000K 50- 5000K



Product Specification Sheet | Commercial Lighting

PACKAGING

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

ACCESSORIES / REPLACEMENT PARTS

IK55390	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN/SPLIT TYPE/L
IK55391	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/SPLIT TYPE/L
IK55392	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN/SPLIT TYPE/L
IKSI50-I750	REPLACEMENT DRIVER

OPTOMETRIC DATA

