

RDS-TC SERIES LED STRIP FIXTURE

DESCRIPTION

The LED Strip Fixture features a diffuser lens with a sleek look that provides uniform light, 130 lumens per watt and 0-10V dimming. Plus, with a 50,000-hour rated life and 5 years warranty, you can use our fixture 14 hours/day for over 20 years. All the while, your investment be paying for itself with reduced maintenance, replacement and energy costs.

The Size 4' and 8' LED Strip Fixtures are the easy way to upgrade the appearance and efficiency of your 1' x 4' fluorescent lighting.

FEATURES

- 4' & 8' models
- 0-10v dimming
- Shatterproof, safe for food service applications
- For Single or continuous row mounting
- 5 years warranty

MARKETS

- Healthcare and hospitals
- Schools and universities
- Sports facilities & gyms
- Retail
- Warehouse

PERFORMANCE

- Rated lifetime L70: 50,000 hours
- 3500K, 4000K, 5000K CCT
- 3000K to 5000K Tunable CCT
- CRI: 80+
- Optional: Sensor, Emergency or Smart

ELECTRICAL

- Input voltage: 120-277VAC, 120-347VAC or 200-240V AC
- Power Factor: >0.90
- THD: <20%

project name	type
catalog number	
comments	voltage
approved by	date



Optional:
Selectable CCT & Watts
Single CCT

APPLICATIONS

- Healthcare
- Hospitality
- Office
- Property Management
- Residential
- Retail



Image Show



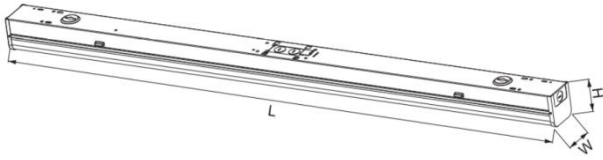
Product Range



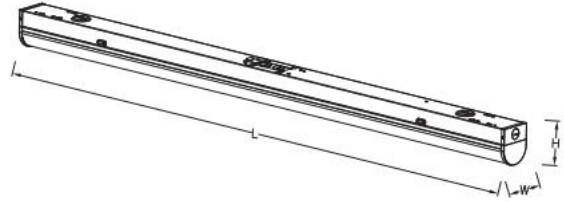
Series	Style	Watts	Size	Voltage	CCT	Driver	Motion Sensor	Emergency	Linkable	Cord types
TC	A	AAW	BBB	CCC	DDD	E	F	G	F	H
TC	S=square	35=35W	4= 4ft	277=120-277V	35K = 3,500 K	A=AGT	S=Sensor	E=Emergency	L=Linkable	C=with Supply Cord
	R=round	64=64W	8= 8ft	347=120-347V	40K = 4,000 K	B=BQE	Black=Without Sensor	Black=without Emergency	Black=Without Linkable	Blank=without Supply Cord
		90=90W		240=220-240V	50K = 5,000 K	X=XZ				
	Tunable power				CCT=3,000K -5,000K					

Model	Size	Watts	Voltage	Dimming	CCT	Lumens	Dimensions (LxWxH)
RDS-TCS35-4FTXXX-CCT	4 ft	Selectable 20W/25W/30W/35W	120-277v 120-347v 220-240v	0-10V	Selectable 3000K-5000K	2,600-4,550 lm	48 * 2.60 * 2.79"
RDS-TCS45-4FTXXX-CCT	4 ft	Selectable 30W/35W/40W/45W		0-10V	Selectable 3000K-5000K	3,900-5,850 lm	48 * 2.60 * 2.79"
RDS-TCS90-8FTXXX-CCT	8 ft	Selectable 60W/70W/80W/90W		0-10V	Selectable 3000K-5000K	7,800-11,700 lm	96 * 2.60 * 2.79"
RDS-TCS35-4FTXXX-XXK	4 ft	35 W		0-10V	3500K/4000K /5000K	4,550 lm	48 * 2.60 * 2.79"
RDS-TCS64-8FTXXX-XXK	4 ft	64 W		0-10V	3500K/4000K /5000K	8,320 lm	96 * 2.60 * 2.79"
RDS-TCS90-8FTXXX-XXK	8 ft	90 W		0-10V	3500K/4000K /5000K	11,700 lm	96 * 2.60 * 2.79"

Dimensions



RDS-TCS



RDS-TCR

Part No.	L(inch)	W(inch)	H(inch)
RDS-TCS35(45)-4FTXXX-XXK (Square)	48"	2.60"	2.79"
RDS-TCS64-8FTXXX-XXK (Square)	96"	2.60"	2.79"
RDS-TCS90-8FTXXX-XXK(Square)	96"	2.60"	2.79"
RDS-TCR35(45)-4FTXXX-XXK (Round)	48"	2.60"	3.03"
RDS-TCR64-8FTXXX-XXK (Round)	96"	2.60"	3.03"
RDS-TCR90-8FTXXX-XXK (Round)	96"	2.60"	3.03"

Product Packing

Part No.	Power	Qty/Carton(pcs)	Carton Size	Net weight	Gross Weight
RDS-TCS35(45)-4FTXXX-XXK (Square)	35W	6	127*23*29.5CM	14.7Kg	16.8Kg
RDS-TCS64-8FTXXX-XXK (Square)	64W	6	127*23*29.5CM	17.8Kg	21Kg
RDS-TCS90-8FTXXX-XXK (Square)	90W	4	249*23*29.5CM	17.8Kg	21Kg
RDS-TCR35(45)-4FTXXX-XXK (Round)	35W	6	127*23*31.6CM	14.9Kg	17Kg
RDS-TCR64-8FTXXX-XXK (Round)	64W	6	127*23*31.6CM	18Kg	21.2Kg
RDS-TCR90-8FTXXX-XXK (Round)	90W	4	249*23*31.6CM	18Kg	21.2Kg

Installation Options

