OSRAM

QUICKTRONIC T8 8-Foot Instant Start

49598 / QTP 2x59T8/UNV ISN-SC

QUICKTRONIC SYSTEM 59 ISN UNV electronic T8 ballasts offer several advantages:– Operate OCTRON T8 lamps with maximum efficacy and high lumen output– Over 30% energy savings when compared to F96T12 magnetically ballasted systems– Longer Lamp Life: provides 50% longer lamp life compared to standard magetic T12 slimline systems– Parallel Circuitry: keeps remaining lamp lit if one goes out– Small Can Enclosure for: – low profile fixture design – transportation, inventory and ergonomic benefits

Product family features

- Professional Series
- Over 30% Energy savings
- Provides 50% longer lamp life than standard magnetic T12 slimline lamps
- 0.88 Ballast factor
- Min. Starting Temp: - 0°F (-18°C) for T8 lamps - 60°F (16°C) for Energy Saving T8 lamps
- Universal voltage (120-277V)
- <10% THD

Areas of application

- Commercial
- Retail
- New construction
- Industrial
- Schools

Product datasheet

Technical data

General product information

Product Name	QTP2x59T8UNVISNSC 10/CS 1/SKU
Ordering Abbreviation	QTP 2x59T8/UNV ISN-SC
Brand Name	SYLVANIA (OSI)
Family Brand Name	QUICKTRONIC Professional
General Description	QTP2x59T8UNVISNSC 2-lamp 59wT8 (8') Instant Start electronic ballast, universal voltage, normal ballast factor, banded 10-pk
Product Remark	– Data based on primary lamp types. See OSRAM SYLVANIA System Performance Guide for data on other lamp combinations. – Remote Mounting up to 18 feet – 70C Max Case Temperature – Complies with FCC 47 CFR Part 18, Non-Consumer – Minimum Starting Temperature: 0F/-18C. – Input Frequency: 50/60Hz.
Product Number	49598

Electrical data

Nominal Total Max Wattage	112 W
Power Factor	>0.97
Open Circuit Voltage (V)	840 V
Wiring Method	Leads

Dimensions & weight

Dimensions	Small Can
Ballast Height (in)	1.0000 in
Ballast Length (in)	9.5000 in
Ballast Width (in)	1.6800 in

Temperatures & operating conditions

Starting Temperature - Celsius	-18 C
Starting Temperature - Fahrenheit	-0.4 F
Maximum Case Temperature	70 C

Additional product data

Number of Lamps	2
Sound Rating	A
Starting Method	Instant Start

Product datasheet

Primary Lamp Type 1	FO96T8/XP
Total Harmonic Distortion (THD)	<10
Lamp Type	BALLAST

Light management & control

Circuit Type	Series

Detail

Detail

Packaging Information

Item number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
49598	0046135495984	Unpacked (SKU)	1		
49598	10046135495981	Shipping box (Case)	10	10.8 in x 10.2 in x 3.3 in	13.8 lb

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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