

QUICKTRONIC PROStart T5HO High Temperature

52665 / QHE4X54T5HOUNVPSNHTSCLDOE



QUICKTRONIC High Efficiency (QHE) PROStart T5HO High Ambient Temperature electronic ballasts operate PENTRON HO, PENTRON HO Circline, and DULUX L T5 lamps saving >2 watts. Specifically designed for applications where the ballast is subjected to higher ambient temperatures, as in high bay industrial installations.

Product family features

- High Efficiency Systems over 90% efficient
- 90°C maximum case temp.
- Universal voltage (120-277V)
- 1.0 ballast factor
- QUICKSENSE ballast technology (end-of-lamp-life sensing)
- PROStart program rapid start
- UL type CC rated
- -20°F (-29C) min. starting temp., operates at >42 kHz to reduce potential interference with infrared control systems
- RoHS compliant

Areas of application

- Industrial high-bay
- Commercial
- Retail
- Hospitality
- Institutional
- New construction

Product datasheet

Technical data

General product information

Product Name	QHE4X54T5HOUNVPSNHTSCLDOE 10/CS 1/SKU
Ordering Abbreviation	QHE4X54T5HOUNVPSNHTSCLDOE
Brand Name	OSRAM
General Description	High efficiency 4 lamp Program Start UNV voltage with leads in a 10 pack that runs 4 or 3 54 W lamps, DOE compliant
Product Number	52665

Electrical data

Nominal Total Max Wattage	241 W
Power Factor	>0.97
Open Circuit Voltage (V)	<600 V
Wiring Method	Leads

Dimensions & weight

Dimensions	Slim Can L
Ballast Height (in)	1.1800 in
Ballast Length (in)	16.1730 in
Ballast Width (in)	1.6800 in

Temperatures & operating conditions

Starting Temperature - Celsius	-29 C
Starting Temperature - Fahrenheit	-20.2 F
Maximum Case Temperature	70 C

Additional product data

Sound Rating	A
Starting Method	Programmed Start
Primary Lamp Type 1	FP54T5HO
Total Harmonic Distortion (THD)	<10

Light management & control

Circuit Type	Series
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Product datasheet

QTP PROStart T5HO 0.80BF UNV Systems

QHE T5HO PSN HT UNV Systems

Packaging Information

Item number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
52665	4052899266339	Unpacked (SKU)	1		
52665	4052899266346	Shipping box (Case)	10	18.2 in x 12.8 in x 2.6 in	30.8 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.

Disclaimer

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