



**Product Number:** 50304

**Order Abbreviation:** QHE 2x86T8HO/UNV PSN-HT-B

**General Description:** 2-lamp 8 foot, T8HO High Efficiency Programmed Rapid Start electronic ballast, universal voltage, normal ballast factor, high ambient temp., banded 10-pk

**\* Full Case Required**

#### Product Information

Abbrev. With Packaging Info.	QHE2x86T8HOUNVPSNHTB 10/CS 1/SKU
Ballast Factor	0.95
Ballast Height H (in)	1.5750
Ballast Length L (in)	11.6730
Ballast Width W (in)	2.3230
Circuit Type	Series
Family Brand Name	QUICKTRONIC High-Efficiency
Input Current (Amps)	0.00
Nominal Voltage (V)	120.00
Nominal Voltage (V)	120-277V
Number of Lamps	2
Open Circuit Voltage (V)	<600Voc
Power Factor	>0.98
Primary Lamp Type	FO96T8HO
Sound Rating	A
Starting Method	Program Rapid Start
Starting Temperature - Fahrenheit	-20
Starting Temperature - Celsius	-29
Total Harmonic Distortion (THD)	<10%
Wiring Method	leads
Total Maximum Wattage	188.400000



**QUICK60+™**  
3 YEAR WARRANTY

**PRO Start™**  
PROGRAMMED RAPID START

#### Footnotes

- Data based on primary lamp types. See LEDVANCE System Performance Guide for data on other lamp combinations.
- 70°C Max. Case Temp. (5 yr warranty), 90°C Max Case Temp. (3 yr warranty)
- Remote Mounting: Refer to PIB (Product Information Bulletin) available on [www.Sylvania.com](http://www.Sylvania.com) or [www.MySylvania.com](http://www.MySylvania.com)
- UL Listed Class P, Type 1 Outdoor
- Ground ballast case
- Install in accordance with National Electric Codes
- Complies with FCC 47 CFR Part 18, Non-Consumer
- Mount lamps within 1/2 " of grounded metal reflector
- ANSI 62.41 Cat. A Transient Protection
- Class A Sound Rating.

- Class B Sound Rating.
- Input Frequency: 50/60Hz.
- Remote mounting up to 8 feet.
- High power factor
- Minimum starting temperature: -20 F / -29 C
- Insulate unused leads individually for 600V
- CSA certified.
- ANSI C82.11 where applicable.
- NO PCB (Polychlorinated Biphenyl)
- Lamp Striation Control (LSC) may minimize or eliminate lamp striations which can occur in T8 energy savings lamps.