

PRODUCT DATASHEET

QHE QHE2X32T8/UNVIS

SYLVANIA QUICKTRONIC® T8 Ballasts | QHE T8 ballasts with parallel circuitry, LSC, NEMA Premium design for stable operation



Product features

- High Efficiency Systems over 90 % efficient
- Universal voltage (120-277V)
- Low-profile (1.00" High)
- QUICKSENSE® ballast technology (end-of-lamp-life sensing)
- PROStart programmed rapid start
- Min. Starting Temp: -20°F (-29°C)
- High power factor and efficiency
- Low harmonic distortion
- Lightweight
- UL, CSA, FCC
- RoHS compliant
- Lead-free solder and manufacturing process

TECHNICAL DATA

Additional product data

Ordering Abbreviation	QHE 2X32T8/UNV ISL-SC
Abbrev. With Packaging Info.	QHE2X32T8UNVISLSC 10/CS 1/SKU
SKU UPC	0046135498633
NAED	49863
General Description	2-lamp 32wT8 High Efficiency Instant Start electronic ballast, universal voltage, low ballast factor,10-pk

Electrical data

Nominal Wattage	49.00 W
Nominal voltage	120.00...277.00 V
Type of current	AC
Supply Frequency	50...60 Hz
Total Harmonic Distortion	< 10 %
Circuit Type	PARALLEL

Photometrical data

Ballast Factor	0.78
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Dimensions & Weight

Length	9.5 in
Width	1.69 in
Height	1.18 in
Product weight	0.76 lb

Application & Mounting

Dimming	No
Primary Lamp Type	FO32/XP
Number of Lamps	2
Maximum Case Temperature	70C
Sound Rating	A
Starting Method	INSTANT START
Wiring Method	Leads

Temperatures & operating conditions

Max.housing temperature in case of fault	110 °C
Permitted rel. humidity during operation	5...85 % ¹⁾

¹⁾ Maximum 56 days/year at 85 %

Capabilities

Dimming	No
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Certificates & Standards

Certification Listing	RoHS
Type of protection	IP20

Logistical data

Temperature range at storage	-40...+85 °C
SKU Qty	1
Case Qty	10
Case Length (in)	10.750
Case Width (in)	10.500
Case Depth (in)	3.000
Case Cube (ft)	0.196
Case Weight (lbs)	12.350
SKU UPC	0046135498633
Pallet Qty	960

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Addon technical information	Fluorescent Systems for Utility Rebates - QUICKTRONIC T8 Instant Start
	Product Family Spec Sheet	QUICKTRONIC® T8 Instant Start niversal Voltage Systems

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.