

PRODUCT DATASHEET

QHE QHE1X32T8/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 1X32T8/UNV ISN-SC
Abbrev. With Packaging Info.	QHE1X32T8UNVISNSC 10/CS 1/SKU
SKU UPC	0046135498510
NAED	49851
General Description	1-lamp 32wT8 High Efficiency Instant Start electronic ballast, universal voltage, normal ballast factor, 10-pk

Electrical data

Nominal Wattage	30.00 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	0.88
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Dimensions & Weight

Length	9.5 in
Width	1.68 in
Height	1.18 in
Product weight	0.71 lb

Application & Mounting

Dimming	No
Primary Lamp Type	FO32/XP
Number of Lamps	1
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)	10.787
Case Width (in)	10.157
Case Depth (in)	3.268
Case Cube (ft)	0.207
Case Weight (lbs)	7.837
SKU UPC	0046135498510
Pallet Qty	960

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	QUICKTRONIC® T8 Instant Start Universal Voltage Systems

DISCLAIMER

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