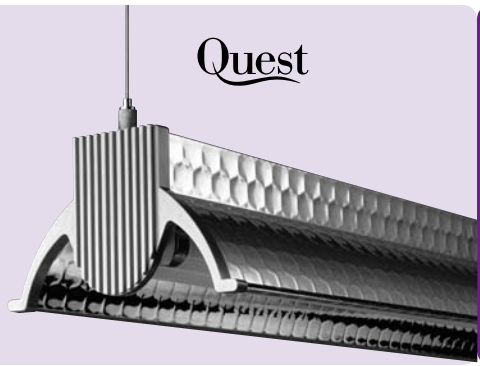
QST
Quest

CURVES

FEATURES

- Honeycomb embossed aluminum housing provides a contemporary appearance
- Anodized aluminum is 95% reflective resulting in extremely high efficiencies with a wide batwing distribution
- Available with T8, T5, or T5HO lamps for maximum light output
- Modular mounting points for convenient hanging locations
- Available with a solid or perforated housing
- Available unshielded or with a choice of three different shield types
- High efficiencies with fast and easy installation make the unit ideal for retail environments
- UL listed 1598. Damp label available on most models



ORDERING INFORMATION

QST - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - AL - [ ]

MODEL
- **QST** Quest

HOUSING TYPE
- **S** Solid
- **PERF** Perforated

MOUNTING METHOD
- **CM** Adjustable Aircraft Cable Mount (Std.)
- **SM** Surface Mount

SHIELDING
- **Blank** Unshielded (Std.)
- **LD** Low Iridescent Semi-Specular Louver
- **WCB** White Cross Baffle
- **SCB** Silver Cross Baffle

VOLTAGE
- **U** 120V-277V
- **120** 120V
- **277** 277V
- **347** 347V

FINISH
- **AL** Mill Finish Aluminum (Std.)

If other color desired contact factory. Both inside and outside must be painted the same.

ROW LENGTH
- **4** 4' Single
- **8** 8' Single
- **—** Indicate row length over 8' in 4' increments

Note: Rows over 8' will be configured by Alera. Example: 16' will be (2) 8'. Alternate configurations: contact factory.

LAMP TYPE & PROFILE
- **1T5** 1 T5 Lamp[1]
- **2T5** 2 T5 Lamps[1]
- **1T5HO** 1 T5HO Lamp[1]
- **2T5HO** 2 T5HO Lamps[1]
- **1T8** 1 T8 Lamp
- **2T8** 2 T8 Lamps

SUSPENSION LENGTH (CM)
- **48** 48"
- **96** 96"
- **144** 144"

Not applicable for surface mount. Other lengths available on request.

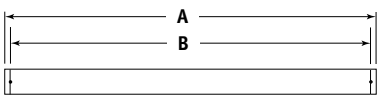
BALLAST
- **E** Electronic, Instant Start (Std. for T8)
- **EP** Electronic, Programmed Start (Std. for T5 & T5HO, optional for T8)
- **ED** Electronic, Dimming (Must specify)
- **ESD** Electronic, Step Dimming

Unless specified, Alera will use fewest ballasts possible.

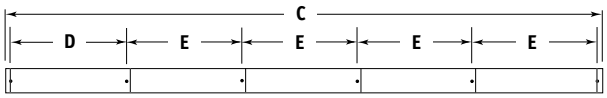
OPTIONS
- **LR** Left/Right Switching (2-Lamp only)
- **EL** One Emergency Battery Pack[2,3]
- **EMC** One Emergency Circuit[2,3,4]
- **NLC** Night Light Circuit[2,3,4]
- **GLR** Fast Blow Fuse
- **GMF** Slow Blow Fuse
- **TBAR** T-Bar Mounting
- **CSA** UL listed or CSA certified for Canada
- **DL** Damp Label (Available on most models)

[1] T5/T5HO at risk for socket shadow in downlight component.
[2] Specify voltage. For additional, specify quantity before nomenclature (Example: 2EL120).
[3] Not available with all configurations; some limitations apply. Contact factory for details.
[4] One extra feed drop per row with through wiring. (Standard is one 4ft lamp per circuit.)

MOUNTING INFORMATION

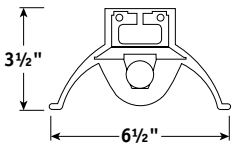


4', 8' Single

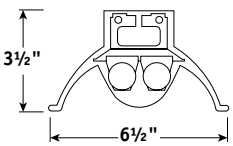


4', 8' Rows

CROSS SECTIONS



1-Lamp T8, T5, or T5HO



2-Lamp T8, T5, or T5HO

Name:	QST-2T8-S-E
Test #:	12493
Efficiency:	86.6%
LER:	79

Definitions on page 182.

DATA CHART – CM

NOMINAL LENGTH	APPROX. WEIGHT (LBS.)	A	B	C	D	E
4'	3.8	48 11/16"	47½"	240 11/16"	47½"	48"
8'	6.4	96 11/16"	95½"	480 11/16"	95½"	96"

Note: Suspension data is computed using the standard aircraft cable assembly. The use of rigid stems will yield different data. Please consult factory for stem data.