

QUINTUS FIXTURES

DESCRIPTION

Two by four troffer-styled bay lighting fixtures for use with T5 (Pentron®) four and six foot components.

FIXTURE WATTAGE

Quintus3 series	176
Quintus3L series	261
Quintus4 series	251
Quintus4L series	349
Quintus5 series	293
Quintus5L series	436
Quintus6 series	351
Quintus6L series	524
Quintus8 series	472

APPLICATION

Warehouses & facilities
Showrooms
Sports Complexes
HiBay designer applications

SYSTEM FEATURES

- High Quality Construction
- Custom design mirrored reflector
- Instant On, Instant Restrike
- High Color Quality (90 CRI)
- Thin, Wide and Recessed versions.
- 60/24 month ballast/lamp warranty
- UL Listed
- FPL Rebateable

MODEL MATRIX

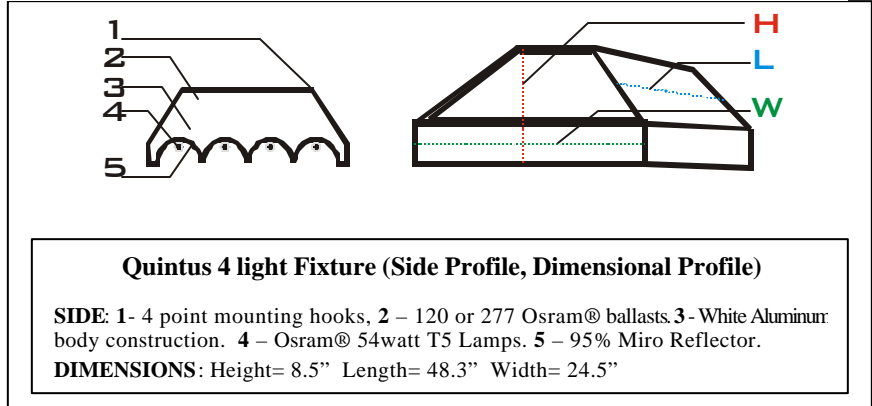
Q-xyz

Q = Quintus
x = # of lamps
y = style: () – standard, W – Wide ~30", T – Thin ~18", R – Recessed/Flat
z = optional features: A – Acrylic lens covering, C – Caged covering, S – Staged switching.

QL-xz

QL = Quintus Long (uses 6' lamps)
x = # of lamps
y = style: () – standard, W – Wide ~30", T – Thin ~18", R – Recessed/Flat
z = optional features: A – Acrylic lens covering, C – Caged covering, S – Staged switching.

* fixture series generalizations. Pentron® and all other ® designations are registered trademarks of Osram GmbH.



- Riveted Construction for added durability
- Aluminum body construction
- Heavy duty assembly to withstand light impacts
- BuiltIn Miro4 95% reflectance reflectors

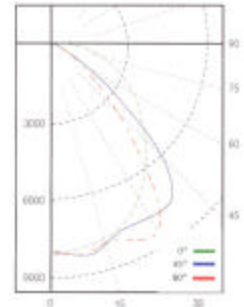
- H/W/L (in) – 0.63 / 0.63 / Q series: 47.5 QL series: 71.0.

REFLECTOR SYSTEM

Reflectors feature 95% reflectance Miro 4 aluminum.

FIXTURE EFFICIENCY

Fixture Efficiency – 94.3%



FINISHES

Standard commercial grade white metal finish. Other finishes available

MOUNTING

Hook, Threaded Rod, Chain, Surface Mount or Recessed.

WARRANTY

Electrical components covered by Sylvania's Quick60+® warranty. Housing covered by 5 year warranty by manufacturer.

MANUFACTURER

Energy Planning Associates Corp., Longwood FL et al.

DIMENSIONS

H/W/L (height*, width*, length)
 Q series: 8.5", 24.5", 48.3"
 QL series: 9.7", 24.5, 73.0"

ELECTRICAL SYSTEM

1. Ballast – Q series: Osram Sylvania Quicktronic® ballast for 54W T5 HO lamps. QL series: Osram Sylvania Quicktronic® ballast for 80W T5 HO lamps.

- Certifications – UL & CSA
- Input Voltage – 120V/277V
- Models – QT2X54 (2 4' light), QT1X54 (1 4' light), QT2X80 (2 6' light), QT1X80 (2 6' light)
- THD - <10%
- Starting Method – Programmed Start
- Power Factor – >0.97
- H/W/L (in) – 1.18/ 1.18/ 16.73
- Featuring – Quick60+® warranty, Quicksense® end of life protection, PROstart® restriking method.

2. Lamps – Osram Sylvania Pentron® Q series: 54W T5 HO lamps, QL series: 80W T5 HO lamps.

- 82 CRI, 4100K colour
- Initial lumens: Q series: 5000, QL series: 7500
- Avg. Rated Life – 20000hrs