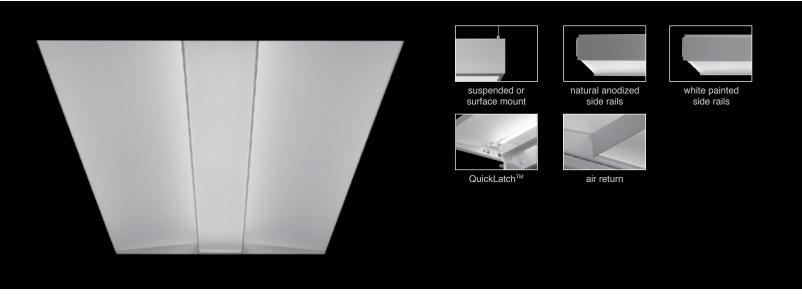
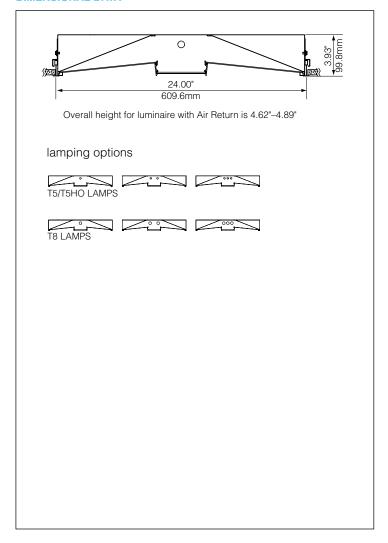
Equation™ 2x4





DIMENSIONAL DATA



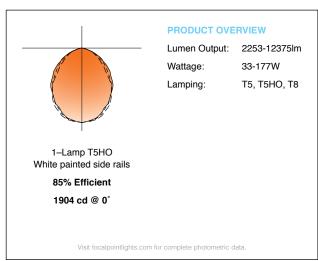
FEATURES

Equation blends sleek aesthetics and uniform diffuse illumination while delivering high fixture efficiencies.

Center diffuser features MicroGlow™ prismatic lens technology. Precision molded conical prisms deliver 92% light transmission while controlling high angle brightness.

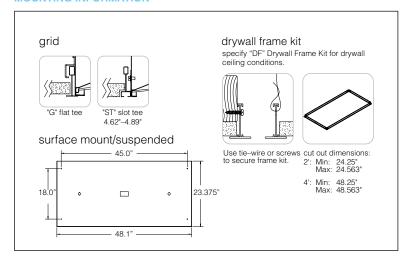
 $\label{eq:QuickLatch} \mbox{QuickLatch}^{\mbox{\tiny TM}} \mbox{ hinged diffuser system makes relamping easy}.$

PERFORMANCE



fixture: project:

MOUNTING INFORMATION



SPECIFICATIONS

Construction

One piece 20 Ga. steel reflector and housing. Bottom access 20 Ga. steel ballast compartment. Positional brackets supplied as standard. Weight: 29 lbs.

Optio

20 Ga. steel reflectors finished in Matte Satin White powder coat. .080" thick frosted white acrylic diffusers. .125" thick MicroGlow™ miniature prism acrylic lens and .120" thick linear spread lens retained with side rails available in natural anodized aluminum or Matte Satin White.

Electrical

Electronic ballasts are thermally protected and have a Class "P" rating. Optional Stepped and other dimming ballasts available. Consult factory for dimming specifications and availability.

Labels

UL and cUL listed.

Finish

Polyester powder coat applied over a multi-stage pre-treatment.

ORDERIN

| ORDERING | | |
|---|-----------|-----|
| Luminaire Series | | FEQ |
| Equation | FEQ | |
| Nominal Size | | 24 |
| 2' x 4' | 24 | |
| Shielding | | |
| Natural Anodized Side Rails | AL | |
| High Performance White Side Rails | WP | |
| Lamp Quantity | | |
| One Lamp | 1 | |
| Two Lamps | 2 | |
| Three Lamp | 3 | |
| Lamp Type | | |
| T5 | T5 | |
| T5HO | T5HO | |
| T8 | Т8 | |
| Circuit | 10 | |
| Single Circuit Dual Circuit | 1C 2C | |
| | 20 | |
| Voltage | 120 | - |
| 120 Volt 277 Volt | 277 | |
| 347 Volt | 347 | |
| (Consult factory for dimming options) | • | |
| UNV Volt (Cannot be specified with 1-lamp | UNV | |
| T5HO dimming or EM option) | | |
| Ballast | _ | |
| Electronic Program Start <10% THD 0-10V | S | |
| 0-10V Lutron 1% 3-wire | D7 DH | |
| Lutron 1% H-Series | DK | |
| Mounting | 2.1 | |
| 24" Aircraft Cable | C24 | |
| 48" Aircraft Cable | C48 | |
| 96" Aircraft Cable | C96 | |
| Drywall Frame Kit | F | |
| (Cut out dimensions: Min: 24.25"/Max: 24.563" | | |
| Min: 48.25"/Max: 48.563") | | |
| Grid Slot Tee | G ST | |
| Surface Mount | SM | |
| Factory Options | O.W. | |
| Air Return | AR | |
| (Overall height with Air Return is 4.62"-4.89") | | |
| Chicago Plenum Emergency Battery Pack* | CP EM | |
| HLR/GLR Fuse | FU | - |
| 6' New York City Flex Whip | FNY | |
| 6' Flex Whip | FW | |
| Include 3000K Lamp | L830 | |
| Include 3500K Lamp | L835 | |
| Include 4100K Lamp | L841 | |
| Ballast Saving Tandem* | BST | |
| Labor Saving Master Satellite* Separate Circuit Tandem* | LS SCT | |
| (Sensor options available—consult factory) | 301 | |
| Finish | | WH |
| Matte Satin White | WH | |
| | | |