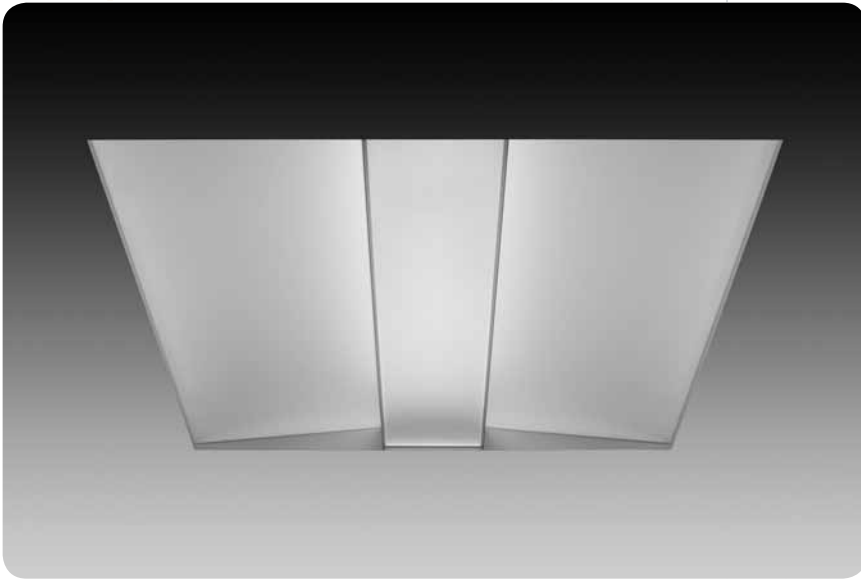


Armstrong® DC FlexZone™ Compatible
equation™ family



features

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

Now with EMerge Alliance® Registered options compatible with Armstrong DC FlexZone ceilings for plug-and-play flexibility in DC power applications.

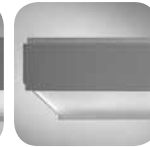
Center diffuser features MicroGlow™ prismatic lens technology. Precision molded conical prisms deliver 92% light transmission while controlling high angle brightness.

Patent pending QuickLatch™ hinged diffuser system makes relamping easy.

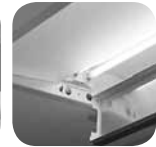
shielding options & details



natural anodized side rails

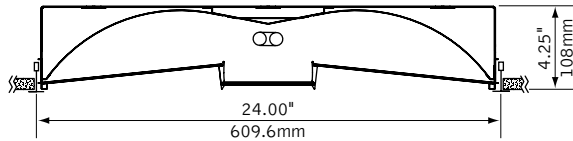


white painted side rails



QuickLatch™

dimensional data

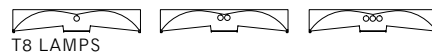


lampping options

2'x2'

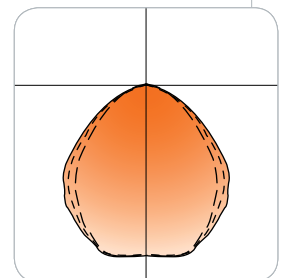


2'x4'



performance

2'x4' luminaire
 1-Lamp T5H0
 83% Efficiency
 1703 cd @ 10°



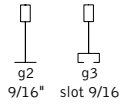
Visit focalpointlights.com for complete photometric data.

fixture:

project:

mounting information

Armstrong® DC FlexZone™ compatible



specifications

construction

One piece 20 Ga. Steel reflector and housing.
 20 Ga. Steel ends form finishing housing.
 Bottom access 20 Ga. Steel ballast compartment.
 Earthquake brackets supplied as standard.

Weight:
 2"x2": 17 lbs
 2"x4": 29 lbs

optic

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

Class 2 low voltage DC ballasts have a Class "P" rating.
 0-10V dimming standard.
 Load cable assembly connects fixture to low voltage bus bar.

finish

Polyester powder coat applied over a 5-stage pre-treatment.



ordering		FEQ
luminaire series		FEQ
Equation		
nominal size		
2' x 2'		22
2' x 4'		24
distribution		B
Bi-Directional		
lamp quantity		
One Lamp		1
Two Lamp		2
Three Lamp		3
(2x2 - T8 & T5H0, 2x4 - T8 & T5 only)		
lamp type		
40 Watt Biax (2x2 only)		BX40
T5 (2x4 only)		T5
T5H0 (2x4 - 1-lamp only)		T5H0
T8		T8
ballast		DCF
DC 0-10V Dimming Ballast		DCF
voltage		24
24 Volt		
mounting		
DC Suprafine® 9/16" Grid		G2
DC Silhouette® 9/16" Slot Tee		G3
shielding		
Natural Anodized Side Rails		AL
White Painted Side Rails		WP
factory options		
Air Return (Overall height with Air Return is 4.90")		AR
Include 3000K Lamp*		L830
Include 3500K Lamp*		L835
Include 4100K Lamp*		L841
finish		WH
Matte Satin White		WH

* for more information see Reference section.