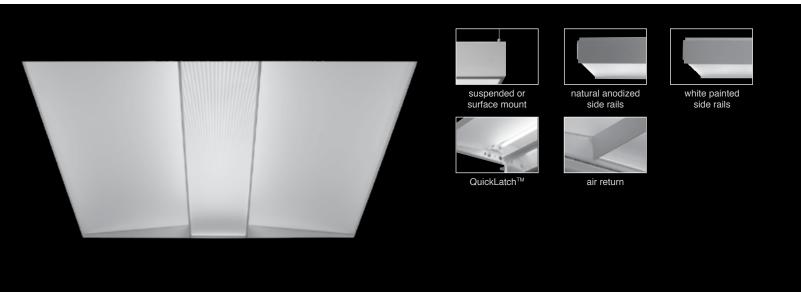
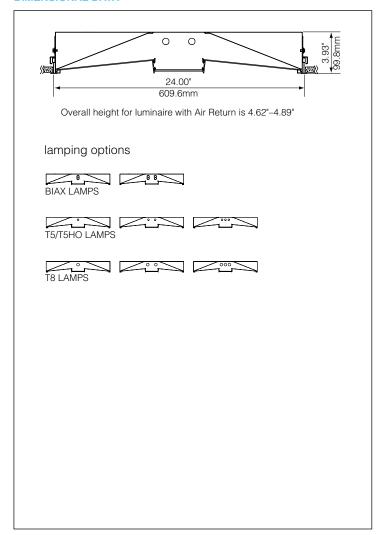
Equation™ 2x2





DIMENSIONAL DATA



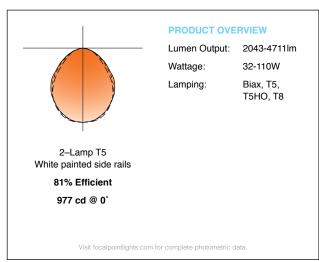
FEATURES

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.

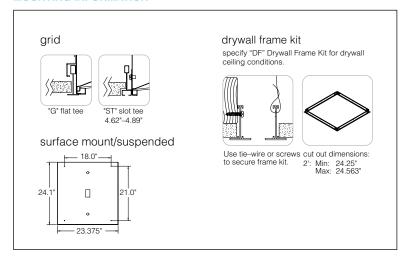
 $\label{eq:QuickLatch} \mbox{QuickLatch} \mbox{\sc min} \mbox{ hinged diffuser system makes relamping easy}.$

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: 17 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 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	
Nnominal Size	00	22
2' x 2'	22	
Shielding Natural Anodized Side Rails	AL	
High Performance White Side Rails	WP	
Lamp Quantity		
One Lamp	1	
Two Lamps	2	
Three Lamp (T5/T5HO or T8 only)	3	
Lamp Type		
40 Watt Biax	BX40	
T5	T5	
T5HO T8	T5HO T8	
Circuit	10	
Single Circuit	1C	
Dual Circuit	2C	
Voltage		
120 Volt	120	
277 Volt	277	
347 Volt (Consult factory for dimming options)	347	
UNV Volt	UNV	
(Cannot be specified with 1-lamp T5HO dimming or EM option)		
Ballast	0	
Electronic Program Start <10% THD 0-10V	S D7	
Lutron 1% 3-wire	DH	
(5% for Biax)	D./	
Lutron 1% H-Series (5% Hi-Lume 3D for Biax)	DK	
Mounting		
24" Aircraft Cable	C24	
48" Aircraft Cable	C48	
96" Aircraft Cable Drywall Frame Kit	C96 F	
(Cut out dimensions:	•	
Min: 24.25"/Max: 24.563") Grid	G	
Slot Tee	ST	
Surface Mount	SM	
Factory Options	4.5	
Air Return (Overall height with Air Return is 4.62"–4.89")	AR	
Chicago Plenum	CP	
Emergency Battery Pack*	EM	
HLR/GLR Fuse 6' New York City Flex Whip	FU FNY	
6' Flex Whip	FW	
Include 3000K Lamp	L830	
Include 3500K Lamp	L835	
Include 4100K Lamp Ballast Saving Tandem*	L841 BST	
Labor Saving Master Satellite*	LS	
Separate Circuit Tandem*	SCT	
(Sensor options available—consult factory)		
Finish Matte Satin White	WH	WH
Watte Satiii Wille	****	