



Customer Name	Date
Project Name	
Catalog Number	

Frame Series

Vertical Mount

The **Frame series by Forum** combines fundamental design form with the latest cutting edge LED technology to create a minimalistic statement. Available in several standard portal configurations, Frame's directional light source placement can be customized to fit each application. Frame offers multiple mounting configurations with a standard cordless power system. Current's patented TriGain® phosphor delivers 90 CRI color quality at 80 CRI efficacy.

Ordering

FRM				LED										
				lm/ft	CCT									
ORIENTATION		SIZE	DIRECTION	OUTPUT		SHIELDING	MOUNTING	VOLTAGE	FINISH	OPTION 1	OPTION 2			
V Vertical	2 26" square	I Inside		lm/ft	CCT	WOL White Opal Lens	C Cable	120V	WH White	EC Emergency Circuit	90 CRI 90 CRI			
	*For horizontal orientation see horizontal sheet	3 38" square		O Outside	11 110 lm/ft		27 2700k temp	S Surface	277V	SV Silver	DIMMING OPTIONS (CHOOSE 1)			
4 50" square		U Up	* Not available in surface mount	55 550 lm/ft	30 3000k temp		H Stem	UNV Universal	BK Black	D10V 0-10V dimming 1% power class	DLA2 Lutron Hi-lume 1% 2-wire LED driver (120V forward phase only)			
		D Down					35 3500k temp		W Stand Off	CC Custom Color	DLEH5 Lutron Hi-lume 1%-H EcoSystem LED driver with soft-On, Fade-to-Black	DALI Digitally Addressable Lighting Interface		
											40 4000k temp	Provide custom color RAL#:		
											50 5000k temp			
DIM Dimming: Please specify dimming manufacturer/model (if required)														



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CONTROLS & SENSORS

Ordering Code	Description
C110	Casambi (1x 010v)
C210	Casambi (2x 010v)

LUMENS PER FIXTURE

FRAME	@ 110LM / FT	@ 550LM / FT
2'	880	4400
3'	1320	6600
4'	1760	8800

DIMMING OPTIONS

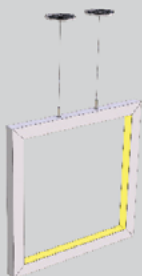
Ordering Code	Description
D10V	0-10V Dimming, 1% power class
DLA2	Lutron Hi-lume 1% 2-1ire LED driver (120V forward phase only)
DLEH5	Lutron Hi-lume 1% H EcoSystem LED driver with soft-On, Fade-to-Black
DALI	Digitally Addressable Lighting Interface
DIM	Custom Dimming. Please specify dimming manufacturer/model



Light Source Configurations

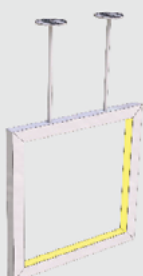
C
CABLE

I - Inside



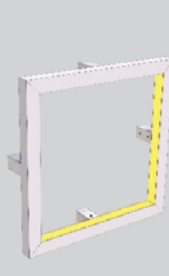
H
STEM

I - Inside



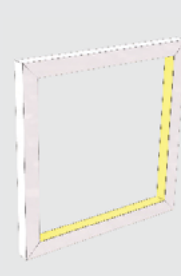
W
STANDOFF

I - Inside



S
SURFACE

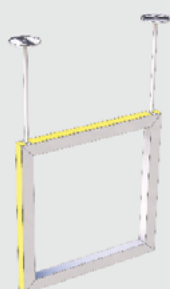
I - Inside



O - Outside



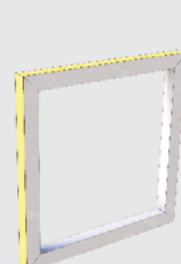
O - Outside



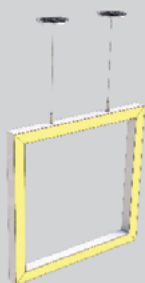
O - Outside



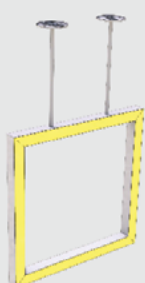
O - Outside



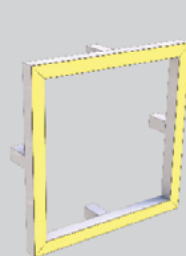
R - Room



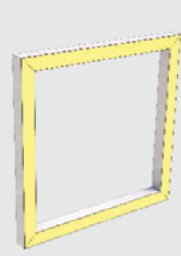
R - Room



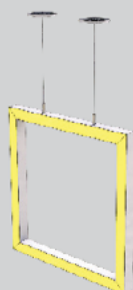
R - Room



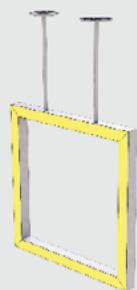
R - Room



W - Wall



W - Wall



W - Wall



Option Unavailable





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CONSTRUCTION

Housing:	Extruded aluminum, machined endcaps
Lens:	White opal lenses
Optical Assembly:	.040" aluminum in a pre-paint white finish. Fully wired unit remains completely accessible from below via ballast panel.
Paint:	Black, White, Silver, Custom Color

OPTICAL SYSTEM

Lumens:	110 - 550 lm/ft
Distribution:	Direct lambertian. Multiple directional configurations available
Efficacy:	Up to 124 LPW
Wattage:	16 - 120 watts/ft
CCT:	2700k, 3000K, 3500K, 4000K, 5000K
CRI (Min):	TriGain® 90CRI
R9 (Min):	65
Color Consistency:	2SDCM

ELECTRICAL

Input Voltage:	120V, 277V, Universal Voltage
Input Frequency:	50/60Hz
Power Factor (PF):	>0.9
Total Harmonic Distortion (THD):	<16% - 120V <20% - 277V
Temperature / Humidity:	Suitable for Damp Locations
Transient Protection:	All Non-Lutron = 2.5KV Lutron = 4KV

CONTROLS

Dimming:	0-10V 1% power class; Lutron Hi-lume 1% 2-wire LED driver; Lutron Hi-lume 1% EcoSystem LED driver with soft-On Fade-to-Black; Lutron 5-Series EcoSystem LED driver; Digitally Addressable Lighting Interface; Custom Dimming C110 Casambi (1x 010v) C210 Casambi (2x 010v)
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LUMEN MAINTENANCE

- L70>50K Hours

MOUNTING

- C - Cable
- S - Rigid Surface
- H - Stem
- W - Stand Off

DESIGN LIFE & WARRANTY

Warranty:

- LED boards - 5 years
- LED drivers (standard) - 5 years
- LED drivers (Lutron) - 3 years

TriGain
technology

For Product or Technical Questions:

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