

The Mural Family

Welcome to Mural. When true continuous wall washing is a must and point source wall wash on center spacing and offsets are problematic, Mural solves the problem. This 5" (122mm) continuous linear wall wash fixture can be specified to custom lengths in 6" increments. Mural offers a choice of flange or flangeless and is designed for wall heights up to 12 feet (3.5m). A double board option is available providing an extra "kick" of light to the top of the wall at the ceiling.



5" Wall Wash (Flangeless)

5" Wall Wash (Flanged)

PROJECT:

TYPE:

SPECIFIER:

DATE:

Key Points (MU5-RM)

Trim

- Flange or Flangeless
- 15 color options + Custom and RAL# available
- Sealed walk-over lens for up-light application

Source Optics

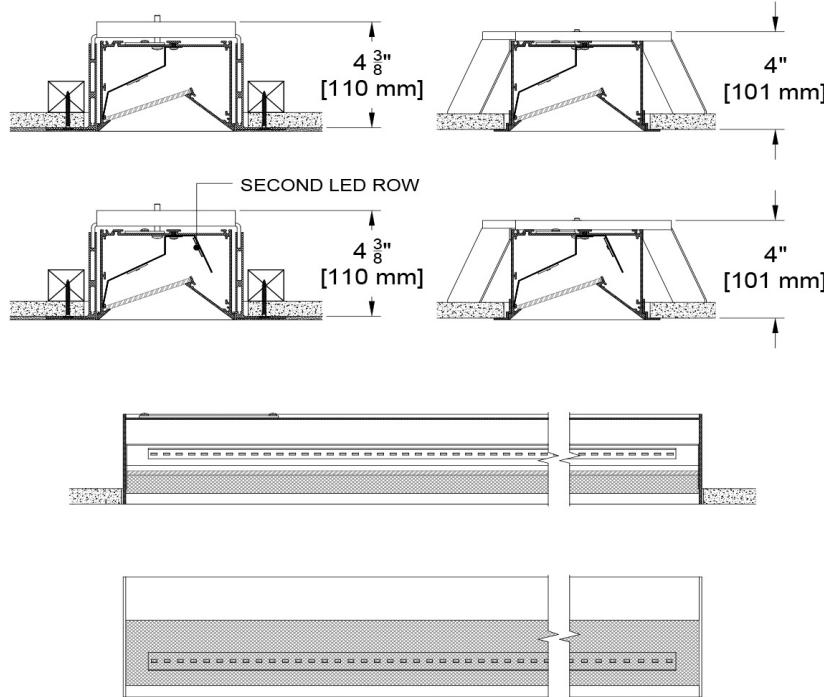
- Up to 1189 lm/ft available
- 90+ CRI and 60+ R9
- CCT offerings - 2700k, 3000k and 3500k (4000k available as special request)
- Veiling Acrylic lens standard - other lens types available
- title 24 Fixture photometrics support CA Title 24 part 6 compliance meeting requirements of JA8

Housing

- IP65 Damp listed
- 6" specification increments (Integral Driver requires minimum of 2' and may influence 6" specification increment)
- title 24 IC Airtight housing supports CA Title 24 part 6 compliance to JA8 requirements

Driver And Control

- Universal 120v to 277v
- Flicker Free to IEEE 1789-2015 available
- Phase, 0-10v, DALI, Lutron Ecosystem or EldoLED options available.
- 1% dimming standard - 0.1% available



MURAL LINEAR WALL WASH (MU5-RM)		Performance / Foot		
Source	System watts (W)	Delivered Lumens (lm)	Lumens/Watt/ft	Peak cd
1' Length- F10- Single Board	13	705	56	396
1' Length- F10- Double Board	22	1189	54	494

Ordering Codes

PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

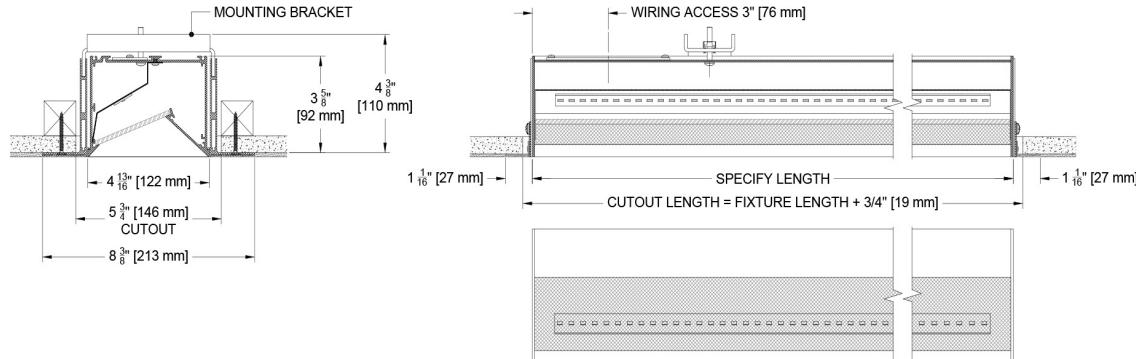
Ordering Code Example: MU5-RM-Z-PM-246"-F10D-27-SY1-P24-EM-902

Fixture	Trim	Mounting	Length	Source / Watts	CCT	Driver / Control	Housing Finish	Trim Finish	Lens Accessories
MU5-RM									
Mural 5" Linear Continuous Wall Wash	F Flanged Trim	Flanged Housings AF ●● Flanged Airtight/IC	Specify exact length in inches*^	F10S ●● 13W 705Lm 90+CRI, 60+R9 F10 Single Board	27 2700K	SY1 0-10 1.0%, UNV (120-277V) linear	W White Paint	W White Paint	Aperture Lens 74A AVA Optic
	Z Flangeless Trim	Flangeless Housings AP ●● Plaster Airtight/IC*	*Minimum board length of 12"	F10D ●● 22W 1189Lm 90+CRI, 60+R9 F10 Double Board	30 3000K	SY2 0-10 1.0%, UNV (120-277V) log	PXX Specialty Paint Color*	PXX Specialty Paint Color*	EM Emergency Pack
		APM ●● Panel Mount Airtight/IC*	^Minimum of 24 inches required for integral driver	●● Supports CA Title 24 part 6 compliance meeting JA8 requirements	35 3500K	C2 ELV/Triac * 1.0%, (120-120V) linear	P01-P15	P01-P15	CP Chicago Plenum
		Note - All housings are airtight by design			40 4000K	ElDoLED	C Custom/RAL#*	B Black Paint	IS9X Inside 90° Corner*
		●● Supports CA Title 24 part 6 compliance meeting JA8 requirements			E1 0-10 0.1%, UNV (120-277V) log	E2 DALI-2 0.1%, UNV (120-277V) log	Note: We recommend the white semi gloss housing finish. Other colors will absorb light, filter the color of light and reduce light levels *See Finish Guide	K Blank for use with Flangeless	OS9X Outside 90° Corner*
					E3 0-10 0.1%, UNV (120-277V) linear	Lutron	C Custom/RAL Color**	*X=specify number of corners	
					LD Digital Ecosystem 1.0%, UNV (120-277V) ECO Hi-Lume SoftOn/Fade-to-Black LDE1	* minimum run length of 24" required	FINISH GUIDE LINK	Note: We recommend the white semi gloss housing finish. Other colors will absorb light, filter the color of light and reduce light levels *See Finish Guide	LENS ACCESSORY VISUAL GUIDE LINK

Ceiling Cutouts and Dimensions

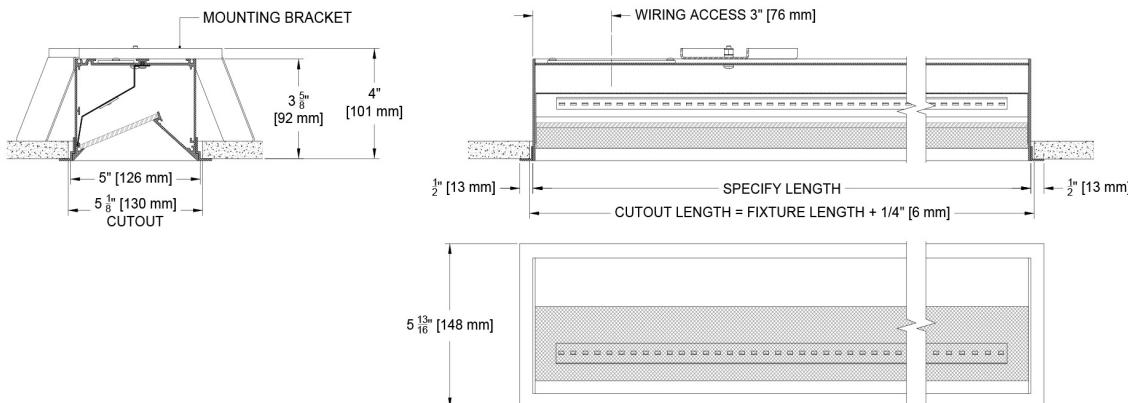
Linear Flangeless Housing

(MU5-RM-Z-P-)



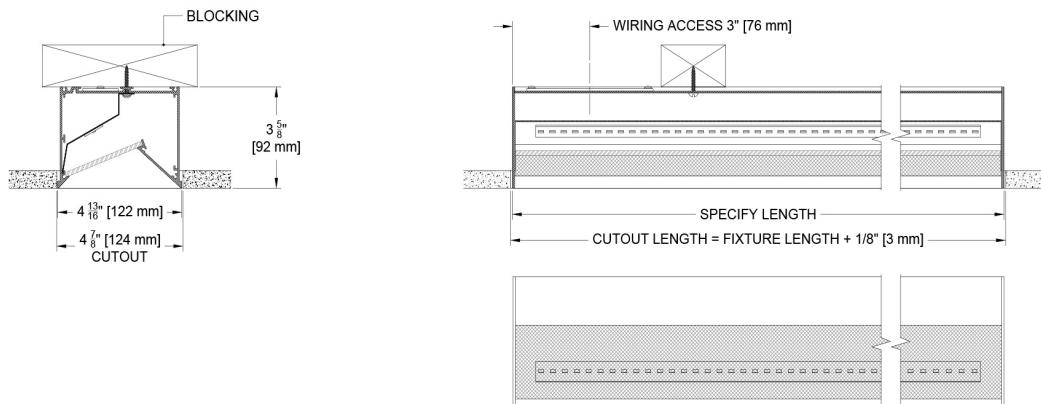
Linear Flanged Housing

(MU5-RM-F-U-)



Linear Flangeless Housing

(MU5-RM-Z-PM-)

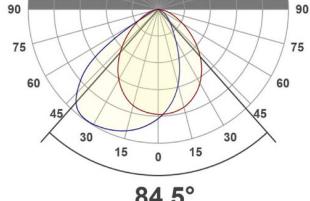


Photometric Table

All data is based from goniometer measurements of production representative product. All lumen values are delivered and can vary +/- 10% from LED manufacturer rated flux range. Measurements at 3000 CCT. All photometry is used with a veiling acrylic (79A) lens. Other lens selections will modify the lumen output and exact beam spread. If photometry is required with a specific lens treatment contact your regional sales manager for a special measurement.

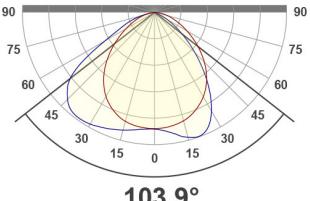
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F10 Multipliers				
CCT	Citizen			
2700	0.95			
3000	1.00			
3500	1.02			
4000	1.03			
All Measurements 3000K and per foot. Double Board kicks additional light towards ceiling plane- see IES file				

Single Board Option



84.5°

Double Board Option



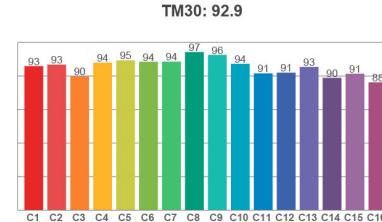
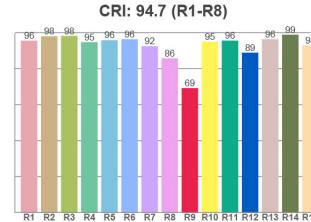
103.9°

Color Data

All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated data range. Measurements at 3000 CCT unless otherwise noted.

F10 Linear Board

- <3 MacAdam Ellipse (<3 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1 and 16



Spectra

