

Project Name: Part Number: Fixture Type Notes:

# VALA M3R 3.8" Recessed Tunable Architectural Linear Light

#### **FEATURES**

**CCT & CRI** 

CCT Selectable 3000K / 3500K / 4000K, CRI > 80

**AMBINET TEMPERATURE** 

Suitable for use in 32°F to 104°F (0°C to 40°C)

**EFFICACY** 

115 LM/W, 1,200 Lumens/ft, 10 Watts/ft

HOUSING

Extruded aluminum housing with powder coat finish

**MOUNTING** 

Recessed: Compatible with most 15/16" and 9/16" T-grid ceiling or dry ceiling

Surface: For direct ceiling and wall mounting

#### **DRIVERS**

Standard 120 - 277V, 0 - 10V Dimming down to 10%. Power factor >0.9, THD <20% 120V connections up to 40ft. 277V connections up to 100ft

#### **OREDERING INFORMATION**







EXAMPLE: VALA M3R 2FT SCT TD WT UNV LPS										
Series	Width	Length	ССТ	Finish	Voltage	Distribution	Lumen Package			
			Selectable							
	M3R	2FT 2 feet	SCT	WT	UNV	Blank	LPS selectable			
VALA	3.8"	3FT 3 feet	Selectable	White	120 - 277V	100% Down	High - 1200 lm/ft, 10w/ft			
		4FT 4 feet	3000K	ВК			Medium - 900 lm/ft, 7.5w/ft			
		8FT 8 feet	3500K	*Black			Low - 600 lm/ft, 5w/ft			
			4000K							
		*Connected								

<sup>\*</sup>Connected: 120V continuous run up to 40FT. 277V continuous run up to 100FT. In increments of 4'. The fixture lengths come in 4'

## **MOUNTING OPTIONS & ACCESSORIES**

Mounting Accessories	Joiner	Rolling Lens	EB Driver	
		51.4	514 1100 150	
SMA Surface and Wall Mount Kit	VA3.8CS -	RL4	EM-H08170	
(Square Plate + Male Quick Connector + Butterfly Drywall Anchor)	Line Joiner " - "	42" Continuous Rolling	8w Emergency backup	
	VA3.8CS - T	Diffusing Lens	battery	
FLS Recessed Flangeless Trim Drywall Ceiling	Line Joiner " T "		EM-H25170	
(Trimless drywall recessed kit)	VA3.8CS - +		25w Emergency backup	
	Line Joiner " + "		battery	
FTD Recessed Flange Trim Drywall Ceiling	VA3.8CS - L			
(Trim drywall recessed kit)	Line Joiner " L "			
GDC1A Recessed Grid Ceiling				
(Grid ceiling recessed kit for 2FT/3FT/4FT)				
GDC1B Recessed Grid Ceiling				
(Grid ceiling recessed kit for 8FT only)				

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<sup>\*</sup>Black: black finish - consult factory for availability

# **ORE** LIGHTING

## DIMENSIONS

VALA M3R - 2 Feet 2ft Length - Weight: 4.4 lbs.

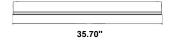


VALA M3R

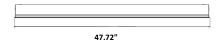
3.74"

VALA M3R - 3 Feet

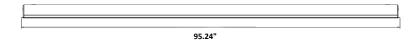
3ft Length - Weight: 6.6 lbs.



VALA M3R - 4 Feet 4ft Length - Weight: 8.8 lbs.



VALA M3R - 8 Feet 8ft Length - Weight: 17.6 lbs.

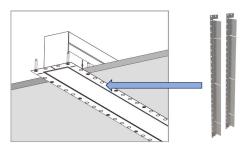


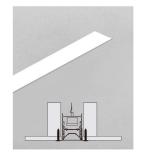


# **ORE** LIGHTING

# RECESSED CEILING MOUNT

## TRIMLESS DRYWALL WOOD PANEL

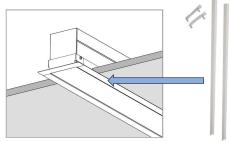




**Plaster Required** 

Flangeless Trim

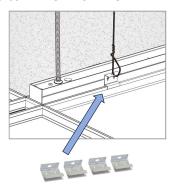
### **TRIM DRYWALL**



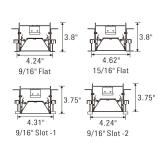


Flanged Trim

#### **RECESSED IN GRID CEILING**







**T-Grid Hooks** 













VA3.8CS - T



**Rolling Lens** 

VA3.8CS -Straight Joiner

Line Joiner " L "

VA3.8CS - + Line Joiner " + "

Line Joiner " T "

**42ft Continuous** 

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# **ORE** LIGHTING

# 120V / 277V - CONTINUOUS RUN

120V Max run with single power feed up to 40ft 270V Max run with single power feed up to 100ft

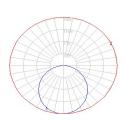








# **PHOTOMETRIC**



VALA M3R 2FT&4FT

	2FT		4FT			
ZONE	Lumens	%Lum	ZONE	Lumens	%Lum	
FL(0-30)	301.0	13.9	FL(0-30)	588.1	18.4	
FM(30-60)	421.8	25.9	FM(30-60)	818.0	25.6	
FH(60-80)	66.8	4.1	FH(60-80)	134.5	4.2	
FVH(80-90	2.8	0.2	FVH(80-90)	5.5	0.2	
BL(0-30)	306.2	18.8	BL(0-30)	601.5	18.9	
BM(30-60)	447.7	27.5	BM(30-60)	880.1	27.6	
BH(60-80)	72.1	4.4	BH(60-80)	148.1	4.6	
BVH(80-90	) 2.8	0.2	BVH(80-90)	5.4	0.2	
UL(90-100)	0.1	0.0	UL(90-100)	0.3	0.0	
UH(100-18	0) 4.5	0.3	UH(100-180	8.7	0.3	

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