



Product Features

Vector Series triangular shaped architectural luminaire housing from aluminum extruded profile, seamlessly welded; available with matte Black, White, Silver or custom RAL finish; steel cable suspension system for direct ceiling mounting with power supply unit integral inside fixture, and power feed cable through the 5-inch junction box cover plate; entire luminaire homogeneously illuminated, frosted PMMA lens; soft downward facing illumination characteristic for general illumination and maximum visual comfort; SAMSUNG LED with above 90CRI; available in 2700K, 3000K, 3500K, 4000K; 85% of luminous flux after 50000 hours; ETL damp location listed; universal power supply with 0-10v dimming capability.

Technical Specifications

INPUT VOLTAGE	Universal Input AC120-277V
FREQUENCY	50/60hz
COLOR TEMPERATURE	2700, 3000K, 3500K, 4000K
COLOR RENDERING INDEX	90
DISTRIBUTION	Direct
IP RATING	Damp Location
LIFE SPAN	>50,000 Hours
DIMMING	0-10v Dimming





Order Code Example: **VC** **- T1** **- 35** **- CM** **- MW** **- WH** **- OPTIONS**

A B C D E F G

VC Vector Series Triangular-Shaped Architectural Direct Light Luminaire

CODE	DISTRIBUTION	POWER & LUMEN		LPW	DIMENSION	SUSPENSION	DRIVER	SECTION
T1	Direct	25W	2,625lm	105	L16"	3	1	1
T2	Direct	40W	4,200lm	105	L20"	3	1	1
T3	Direct	90W	9,450lm	105	L30"	3	2	1
T4	Direct	180W	18,900lm	105	L40"	5	3	1

27	2700K	35	3500K
30	3000K	40	4000K

QM 5FT Steel Cable Direct Mount, 5-Inch Junction Box Cover Plate With Integral Driver

MB	Black	MS	Silver
MW	White	CC*	Customized Color

*see Customized Color Chart on pg 3

BK	5FT Black Power Cord
WH	5FT White Power Cord

blank	120/277V 0-10V Dimming
CMP	Compatible with QM Option, 10-Inch Surface Mount Canopy, Integral Power Included (120/277V 0-10V DIMMING)
FAD	Customized Output (Consult Factory)
EMB-H08170*	Self-Diagnostic Emergency Battery 8W 100-347VAC Input 170VDC Output
EMB-H18170*	Self-Diagnostic Emergency Battery 18W 100-347VAC Input 170VDC Output

*see page 4 for spec

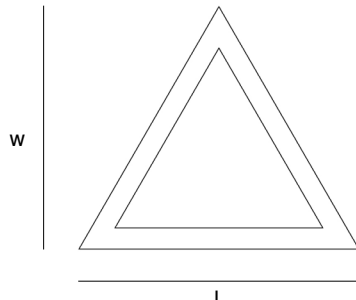
VECTOR SERIES | VC

DIMENSIONS

SERIES & SIZE

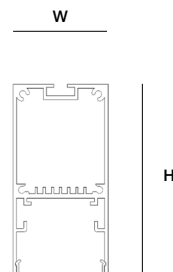
VC-T1	L16.37" x W14.18"
VC-T2	L20.46" x W17.72"
VC-T3	L30.69" x W26.57"
VC-T4	L40.91" x W35.43"

DIMENSION

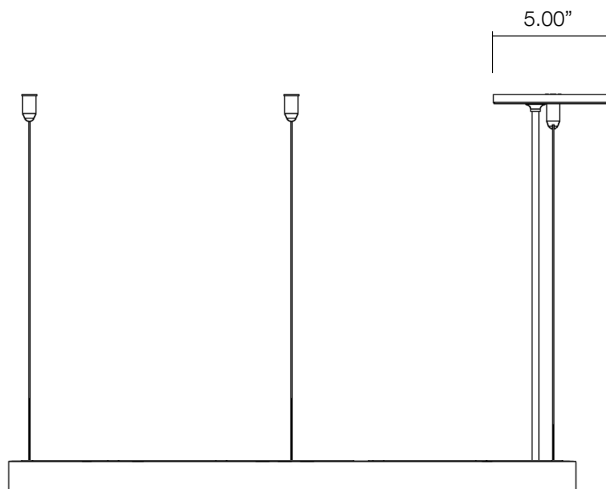


DIMENSION

W2" x H3.4"
W2" x H3.4"
W2" x H3.4"



Quick Mount



COLOR CHART (CHOOSE ONE)

CC RAL

Specify Color Code:
Specify RAL Color:

						
GR - Green	BL - Blue	PP - Purple	PK - Pink	RD - Red	OG - Orange	YW - Yellow
						
MBS - Matte Black	GB - Gloss Black	MW - Matte White	GW - Gloss White	OB - Oil Rubbed Bronze	GZ - Gloss Bronze	MS - Matte Silver
						
MBS - Matte Brass	GBS - Gloss Brass	CNH285 - American Walnut	QL0928 - European Cherry	QL0503 - Light Oak	QL0411 - Maple	QL0908 - Palisander Santos

EMB SPEC

Model	Battery Capacity	Input	Output	Output Power	Operating Temp	Installation
EMB-H08170	90mins	100-347VAC	170VDC	8W	0°C ~ 50°C 32°F ~ 122°F	Field Install
EMB-H18170	90mins	100-347VAC	170VDC	18W	0°C ~ 50°C 32°F ~ 122°F	Field Install

