

Capella II Standard Lumen Linear LED Light

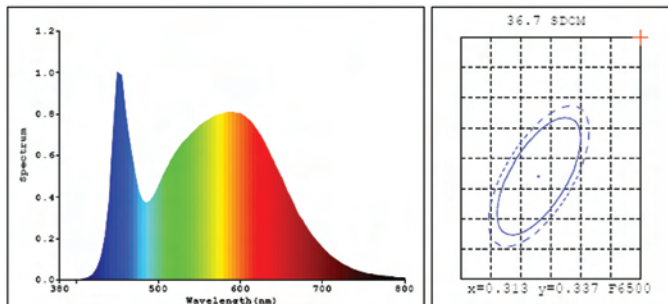
Long Linear Array with Aluminum Housing & Polycarbonate Lens

Product Details

Housing	Aluminum Extrusion
Lens	Clear Polycarbonate
Wattage	12" : 3.76W
Voltage	24 V
Current	12" : 0.16 A
Luminous Density	213 lm/ft
LED Color	3500K & 4100K (2900K & 6500K available as special order)
Beam Angle	120°
CRI	≥85
Efficacy	57 lm/w
LED Pitch	10.16mm
Max Daisy Chain = 25 Feet*	(Also limited by max wattage of power supply or 5 amps total).

Spectrophotometer Test Report

Test results for the 690340.24.41.24



Color Parameters

Chromaticity Coordinate: X=0.3631 Y=0.3679/u'=0.2171

Photo Parameters

Flux: 410.64 lm Efficacy: 57.08 lm/w

Electrical Parameters

Luminaire: U=24.00V I=0.3164A P=7.594W PF=1.000



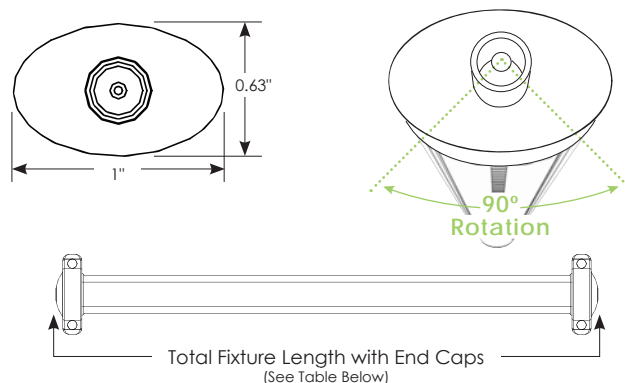
Part
Number

690330.LL.XX.24

LL = Length
XX = Color Temp.



Product Dimensions



LED Strip Sizes	Actual Length with End Caps			
	690140 End Caps Add 0.82" each	690160 End Caps Add 1.92" each	690120 End Caps Add 1.23" each	690150 End Caps Add 0.85" each
12"	15.04"	17.24"	15.86"	15.1"
18"	21.04"	23.24"	21.86"	21.1"
24"	27.04"	29.24"	27.86"	27.1"
30"	33.04"	35.24"	33.86"	33.1"
36"	39.04"	41.24"	39.86"	39.1"
42"	45.04"	47.24"	45.86"	45.1"
48"	51.04"	53.24"	51.86"	51.1"

Mounting Options

See End Cap Literature for Full End Cap Details.

Adjustable Screw Mount
End Caps
Part# 690140



DIMS: 0.82" L x 2.09" W x 1.38" H

Magnetic-Rotating
End Caps
Part# 690160



DIMS: 1.92" L x 1.12" W x 1.17" H

Adjustable Single
Screw Mount
Part# 690120



DIMS: 1.23" L x 1.12" W x 1.17" H

Light Shield
Bracket Mount
Part# 690150



DIMS: 0.85" L x 1.32" W x 1.38" H

Power Supply Options - See Power Supply Literature