

Vaya Linear MP, White & Mono

Vaya Linear MP White & Mono is a reliable and cost effective LED lighting fixture designed for white or mono color lighting effects. With wide and elliptical beam options, Vaya Linear MP is ideal for wall washing and grazing applications. Two lengths and daisy-chain connectors make this product versatile and easy to use.



Key Features

- Reliable, cost effective LED lighting fixture
- Available in standard 3000K or 4000K
- Custom options: 2700K, 5000K, R, G, B, A
- Available with 10°x50° or 50° Beams
- Auto-ranging 100V – 277V, 50 / 60Hz input
- Interior / Exterior - IP66
- DLC-listed with 5 years limited warranty

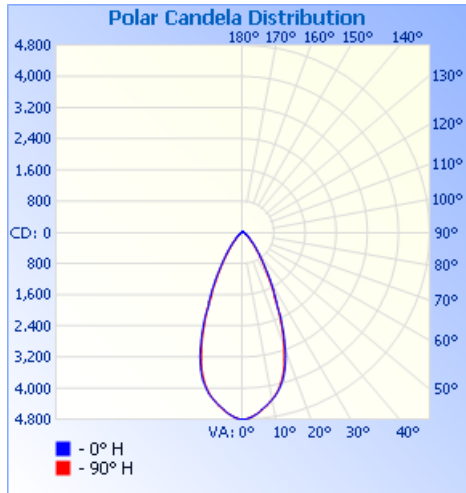
Product Data

Width	64 mm (2.5in)	
Height	102 mm (4.0in) including mounting hinge	
Length	310 mm (1 ft)	1210 mm (4 ft)
Mounting	Location adjustable and tilting surface-mount bracket	
Source	High-brightness White or Mono Color LEDs	
Beam Angle	Elliptical (10° x 50°) or Wide (50°)	
Luminous Flux	840 lumens	3,360 lumens
CRI	80Ra	
Efficacy	58 lm/W	
Lumen Maintenance	50,000 hrs L ₇₀ at 25°C	
Housing	Extruded aluminum, anodized finish RAL7043	
Weight	1.3 kg (2.85 lbs)	3.6kg (7.9 lbs)
Connection	Daisy-chain power input and output connectors	
Lens	Tempered Glass	
Control	On/Off, Not dimmable	
Input Voltage	100V – 277 VAC, 50 / 60Hz	
Power Consumption	18 W (White)	60 W (White)
Temperature Range	-20°C to 40°C (-4°F ~104°F) start-up temperature -40°C to 40°C (-40°F ~104°F) operating temperature	
Protection Rating	IP66, Wet location listed, IK06	
Certifications	UL / cUL, FCC Class A, CE, CB	
Warranty	5 Years	

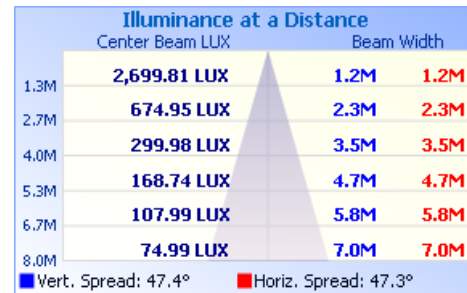
Photometrics (Per IESNA LM-79):

Vaya Linear MP 3000K, 50deg, 1.2m (4ft)

Polar Candela Distribution



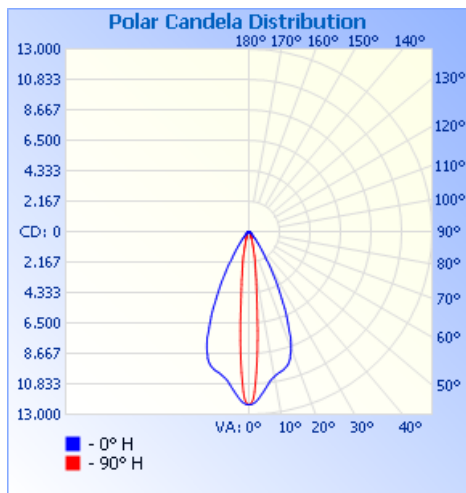
Illuminance at a Distance



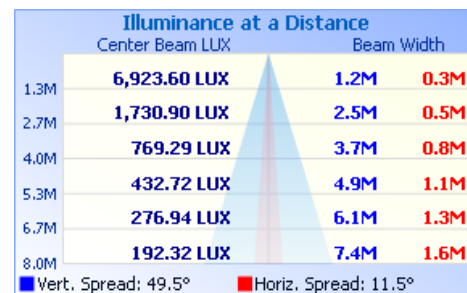
Im = 3.28ft

Vaya Linear MP 3000K, 10x50deg, 1.2m (4ft)

Polar Candela Distribution



Illuminance at a Distance

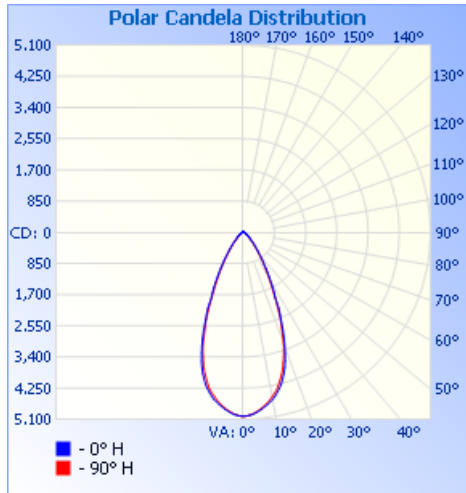


Im = 3.28ft

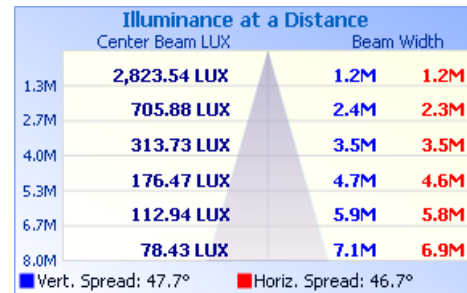
Photometrics (Per IESNA LM-79):

Vaya Linear MP 4000K, 50deg, 1.2m (4ft)

Polar Candela Distribution



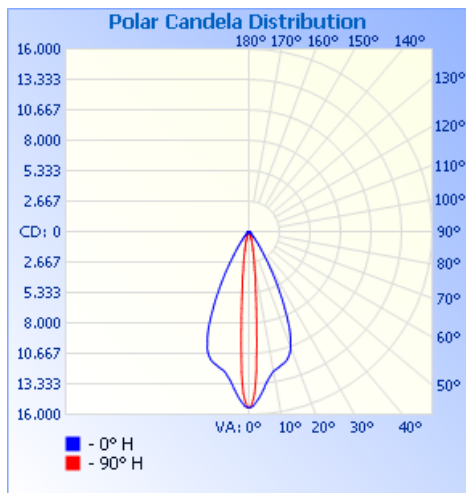
Illuminance at a Distance



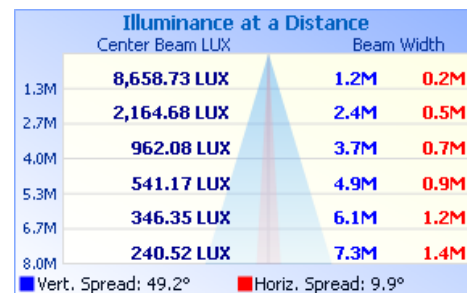
Im = 3.28ft

Vaya Linear MP 4000K, 10x50deg, 1.2m (4ft)

Polar Candela Distribution



Illuminance at a Distance

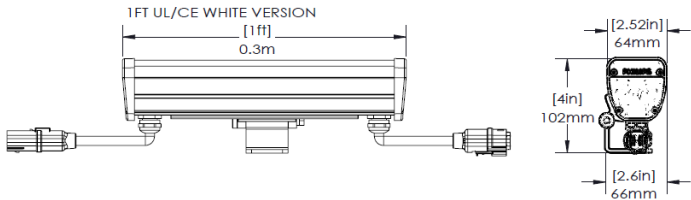


Im = 3.28ft

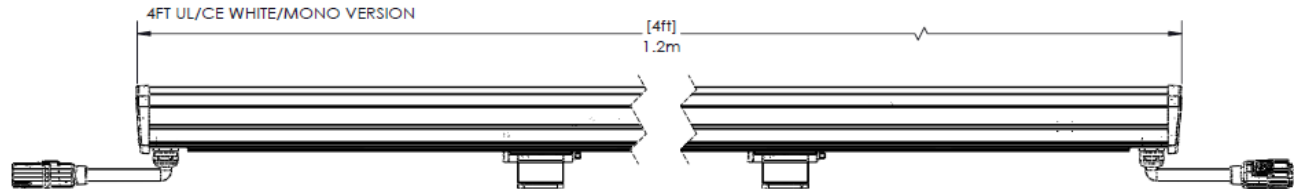
Data sheet

Dimensions:

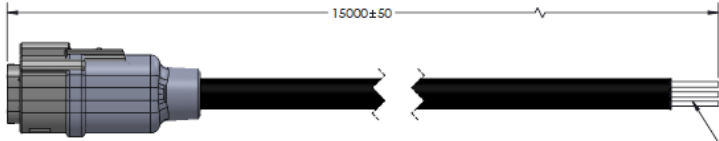
0.3m (1ft) Length



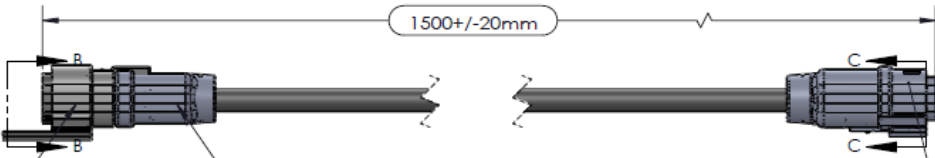
1.2m (4ft) Length



Leader Cable Dimensions:



Jumper Cable Dimensions:



Vaya Linear MP White & Mono Ordering Codes:

CCT	Length	Beam Angle	Philips I2NC	Item Number	Certification
3000K	1ft	50°	912400130125	350-000011-08	UL
3000K	1ft	10° X 50°	912400130126	350-000011-09	UL
3000K	4ft	50°	912400130127	350-000011-10	UL
3000K	4ft	10° X 50°	912400130128	350-000011-11	UL
4000K	1ft	50°	912400130129	350-000011-12	UL
4000K	1ft	10° X 50°	912400130130	350-000011-13	UL
4000K	4ft	50°	912400130131	350-000011-14	UL
4000K	4ft	10° X 50°	912400130132	350-000011-15	UL

¹Custom options include 2700K, 5000K, Red, Green, Blue, Amber version in either lengths or beam angles.

Vaya Linear LP-MP White & Mono Cables:

Length	Product	Philips I2NC	Item Number	Certification
50ft	White Leader Cable	912400130050	308-000003-06	UL
5ft	White Jumper Cable	912400130052	308-000003-08	UL

Vaya Linear MP Spare Parts:

Product	Length	Philips I2NC	Item Number	Certification
Mounting Hinge	1 piece	912400133635	320-000011-02	

CCT	Length	Beam Angle	Philips I2NC	Item Number	Certification
2700K	1ft	50°	912400130145	350-000011-28	UL
2700K	1ft	10° X 50°	912400130146	350-000011-29	UL
2700K	4ft	50°	912400130147	350-000011-30	UL
2700K	4ft	10° X 50°	912400130148	350-000011-31	UL
5000K	1ft	50°	912400130157	350-000011-40	UL
5000K	1ft	10° X 50°	912400130158	350-000011-41	UL
5000K	4ft	50°	912400130159	350-000011-42	UL
5000K	4ft	10° X 50°	912400130160	350-000011-43	UL
Red	1ft	50°	912400130084	325-000011-16	UL
Red	1ft	10° X 50°	912400130085	325-000011-17	UL
Red	4ft	50°	912400130086	325-000011-18	UL
Red	4ft	10° X 50°	912400130087	325-000011-19	UL
Green	1ft	50°	912400130088	325-000011-20	UL
Green	1ft	10° X 50°	912400130089	325-000011-21	UL
Green	4ft	50°	912400130090	325-000011-22	UL
Green	4ft	10° X 50°	912400130091	325-000011-23	UL
Blue	1ft	50°	912400130092	325-000011-24	UL
Blue	1ft	10° X 50°	912400130093	325-000011-25	UL
Blue	4ft	50°	912400130094	325-000011-26	UL
Blue	4ft	10° X 50°	912400130095	325-000011-27	UL
Amber	1ft	50°	912400130096	325-000011-10	UL
Amber	1ft	10° X 50°	912400130097	325-000011-29	UL
Amber	4ft	50°	912400130098	325-000011-30	UL
Amber	4ft	10° X 50°	912400130099	325-000011-31	UL

