

Vaya Linear MP Landscape – LED Sign Lighter

Vaya Linear MP Landscape is a reliable and cost effective LED lighting, providing white light for exterior use. Designed as an LED Sign Lighter, the fixture provides a wide beam spread for wall washing applications. Two lengths, two color temperature options and ½"NPS thread mounting make this product versatile and easy to use



Key Features

- Reliable, cost effective LED lighting fixture
- Available in 3000K or 4000K
- 50° Beam Angle
- Auto-ranging 100V 277V, 50 / 60Hz input
- Interior / Exterior IP66
- ½"NPS Mount
- 5 Years Limited Warranty

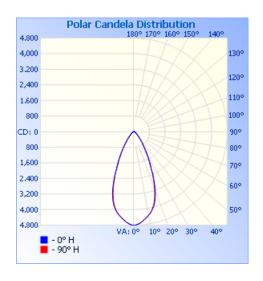
Width	64 mm (2.5in)		
Height	102 mm (4.0in) including mounting hinge		
Length	310 mm (1 ft)	1210 mm (4 ft)	
Mounting	Location adjustable and tilting surface-mount bracke		
Source	High-brightness White or Mono Color LEDs		
Beam Angle	Elliptical (10° x 50°) or Wide (50°)		
Luminous Flux	840 lumens	3,360 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 Tempered Glass		
Lens			
Control	On/Off, Not dimmable		
· · · · · · · · · · · · · · · · · · ·	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, I.2m (4ft)

Polar Candela Distribution



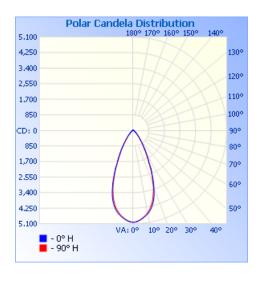
Illuminance at a Distance



Im = 3.28ft

Vaya Linear MP 4000K, 50deg, I.2m (4ft)

Polar Candela Distribution



Illuminance at a Distance

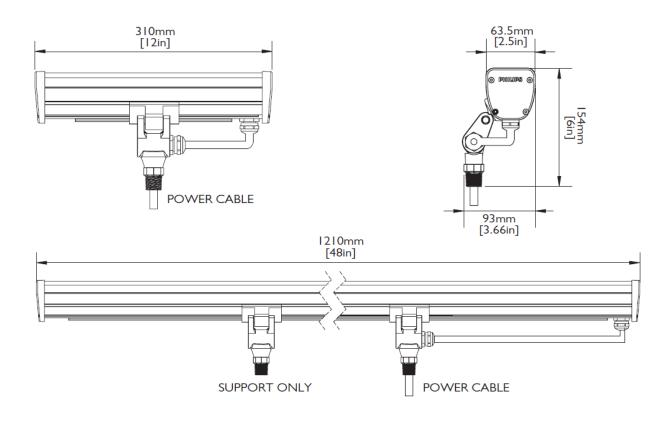
Illuminance at a Distance							
	Center Beam LUX	Beam Width					
1.3M	2,823.54 LUX	1.2M	1.2M				
2.7M	705.88 LUX	2.4M	2.3M				
4.0M	313.73 LUX	3.5M	3.5M				
5.3M	176.47 LUX	4.7M	4.6M				
6.7M	112.94 LUX	5.9M	5.8M				
8.0M	78.43 LUX	7.1M	6.9M				
■ Vert. Spread: 47.7° ■ Horiz. Spread: 46.7°							

Im = 3.28ft

Data sheet



Dimensions:



Vaya Linear MP Landscape Ordering Codes:

ССТ	Length	Beam Angle	Philips 12NC	Item Number	Certification
3000K	lft	50°	912400130165	350-000011-48	UL
3000K	4ft	50°	912400130166	350-000011-49	UL
4000K	Ift	50°	912400130167	350-000011-50	UL
4000K	4ft	50°	912400130168	350-000011-51	UL