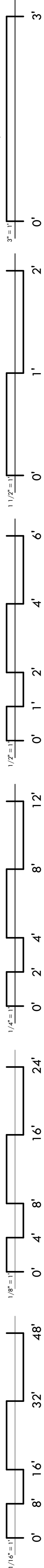




IF THIS IS NOT 24"x36", IT IS A REDUCED PRINT - SCALE ACCORDINGLY

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Vaya Linear LP G2 White

Exterior ultra-compact line-voltage linear grazing luminaire with crisp white lighting

Vaya Linear LP is a super slim outdoor linear luminaire for low-level grazing applications, with wide 120° beam or elliptical 28° x 84° optics. Its slim form factor is ideal for space-restricted applications with limited setback or allowable install height. The robust Vaya Linear LP G2 offers a variety of color and white CCT options with static on/off control. Dynamic control options via standard DMX-512 are available by custom order. The discreet design with integrated power supply and waterproof connectors makes wiring simple, fast and reliable.

- Compact - With its miniature size and custom-designed optics, the Linear LP is ideal for small spaces and close setback distances.
- Simple - Directly processes 100 to 240 VAC input, all in one slim housing, eliminating the need for bulky external low voltage power supplies and related cabling limitations, allowing for greater installation flexibility and a lean installation. Standard On-Off control or custom DMX-512 control allows for dimming and dynamic control with industry standard protocols, allowing for easy setup and 3rd party system integration.

Beam Angle	28° x 84°, 120°
Lumens per foot*	370 to 444
Efficacy	84.3 to 102.7
CRI @ 3000 K ¹	82
CRI @ 4000 K ¹	83
Color Temperature ²	3000 K, 4000 K

Input Voltage	100 to 240 VAC, 50/60 Hz
Weight	1 kg (2.2 lb) for 2 ft 2 kg (4.4 lb) for 4 ft
Housing Material	Extruded aluminium, dark grey anodized finish
Approbations	UL/cUL, FCC Class A, CE, PSE, CQC, RCM
Environment	Dry/Damp/Wet Location, IP66
Applications	Wall Grazing



Product page

Date: _____
Type: _____
Firm Name: _____
Project: _____

LAMPION



Powers & Luminous Intensities

3000K	350 mA			500 mA			700 mA		
	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)
Number of LEDs	16	21.4	1988	93	28.2	2867	102	36	3636
32	34.4	3976	116	48.8	5734	118	68.9	7271	106
48	51	5964	117	72.6	8601	118	102.3	10907	107

4000K	350 mA			500 mA			700 mA		
	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)
Number of LEDs	16	21.4	2147	100	28.2	3097	110	36	3932
32	34.4	4294	125	48.8	6193	127	68.9	7863	114
48	51	6441	126	72.6	9290	128	102.3	11795	115

P_t (W): Total power consumption including driver consumption
Φ (lm): Nominal flux (lm)

Ordering Information

Fixture	Model	# LED	CCT (K)	Drive Current	Distribution	Line Voltage	Mounting	Fixture Color	Backlight Color
LAM	M - (Modern) G - (Glow)	16 32 48	3 - (3000) 4 - (4000)	35 - (350) 50 - (500) 70 - (700) C - (Custom)	T1 T2 T3 T4 TS	1 - (120-277) 2 3 - (347-480)	SUS - (Suspended)	BLK - (Black) BRZ - (Bronze) SLV - (Silver) WHT - (White) (RAL #)	R - (Red) B - (Blue) G - (Green) RGBW

*For cage design options please contact your sales representative

*Backlight Color Options For Lampion dCW only

www.ragni-lighting.com



GARDCO
by @ignify

Site & Area

PureForm

LED bollard

Gardco PureForm LED bollard PBL integrates a sleek, low profile design, extraordinary light output, and energy savings into an innovative pedestrian scale luminaire. PureForm bollard features a high performance optical system designed to achieve wide spacings and full cutoff performance. Three heights available for a customized look. IP66 optics ensure dust or moisture will never interfere with performance.



Project: _____
Location: _____
Cat No: _____
Type: _____
Lamps: _____ Qty: _____
Notes: _____



Ordering guide

example: PBL-42-14L-450-NW-G2-5-UNV

Prefix	Shaft Height	Number of LEDs	Drive Current	LED Color - Generation	Distribution	Emergency	Voltage
PBL PureForm bollard	36" Standard Shaft 36" 42" Standard Shaft 42" 60" Standard Shaft 60"	14L 14 LEDs (Full ring)	100 100mA 200 200mA 350 350mA 450 450mA 600 600mA 800 800mA 1050 1050mA	WW-G2 Warm White 3000K 70 CRI Generation 2 ¹ NW-G2 Neutral White 4000K, 70 CRI Generation 2 ¹ CW-G2 Cool White 5000K, 70 CRI Generation 2 ¹	Type 3 3 Type 5 5	Leave blank for no battery EBP Emergency battery ¹⁴¹	120 120V 208 208V 240 240V 347 347V 480 480V UNV 120-277V (50/60Hz)

Options	Motion sensing	Photo-sensing	Electrical	Finish
Dimming controls _____	MRI Integral Infrared ¹⁴² _____	PCB Photocontrol Button ¹⁴³ _____	F1 Single (120, 277, 347VAC) ¹ F2 Double (208, 240, 480VAC) ¹ F3 Canadian Double Pull (208, 240, 480VAC) ¹ Surge Protection (10KA standard) SP2 Increased 20KA GFCI Ground Fault Interrupt Outlet ¹	Textured BK Black WH White BZ Bronze DGY Dark Gray MSY Medium Gray Customer specified RAL Specify optional color or RAL (ex. RAL7024) CC Custom color (Must supply color chip for required factory quote)

- Extended lead times apply. Contact factory for details.
- Not available in 120, 200 or 350mA.
- Available in 120V or 277V only.
- Not available with other control options.
- Not available with motion sensor.
- Not available with photocontrol.
- Available only with BL dimming control.
- Not available with SW, LLC, and CSCM.
- Must specify input voltage.
- Available in 120V only.
- Not available in 347 or 480V.
- Not available in 120, 200, and 1050mA.
- Not available with SW or LLC.

3000 K Specification Sheets									
Custom products information available									
PDF Download	Beam Angle	Lumens*	Efficacy	CRI ¹	Power	Weight	Item Number	12 NC	
3000 K 120° 0.6 m (2 ft) CE/CQC/PSE	120°	740	84.3	82	8.8 W	1 kg (2.2 lb)	350-000018-00	912400136118	
3000 K 120° 0.6 m (2 ft) UL	120°	740	84.3	82	8.8 W	1 kg (2.2 lb)	350-000018-08	912400136126	
3000 K 120° 1.2 m (4 ft) CE/CQC/PSE	120°	1,480	84.3	82	17.6 W	2 kg (4.4 lb)	350-000018-02	912400136120	
3000 K 120° 1.2 m (4 ft) UL	120°	1,480	84.3	82	17.6 W	2 kg (4.4 lb)	350-000018-10	912400136128	
3000 K 28° x 84° 0.6 m (2 ft) CE/CQC/PSE	28° x 84°	856	98.8	82	8.7 W	1 kg (2.2 lb)	350-000018-01	912400136119	
3000 K 28° x 84° 0.6 m (2 ft) UL	28° x 84°	856	98.8	82	8.7 W	1 kg (2.2 lb)	350-000018-09	912400136127	
3000 K 28° x 84° 1.2 m (4 ft) CE/CQC/PSE	28° x 84°	1,712	98.8	82	17.4 W	2 kg (4.4 lb)	350-000018-03	912400136121	
3000 K 28° x 84° 1.2 m (4 ft) UL	28° x 84°	1,712	98.8	82	17.4 W	2 kg (4.4 lb)	350-000018-11	912400136129	

COLORKINETICS
vaya series

PBL_PureForm_bollard 05/20 page 1 of 5



ARCHITECTURAL
RESOURCE TEAM



1055 e indian school rd
602-307-5399 | v

phoenix, az 85014
www.art-team.com

Child Crisis Arizona
Child Crisis Arizona HQ

424 W Rio Salado Pkwy
Mesa 85201

Design Review Submittal

Revision Schedule		
No.	Date	Description

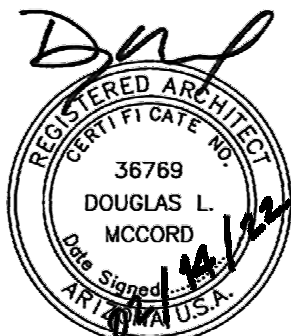
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