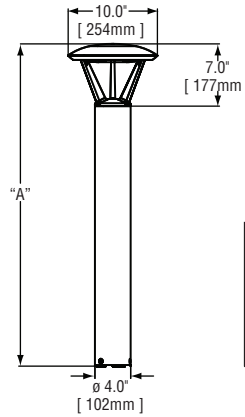




Notes:



Model	Dim. "A"
Landscape-13	13" [330mm]
Landscape-18	18" [457mm]
Pathway	36" [914mm]
Pathway	42" [1067mm]
Pedestrian	96" [2438mm]

Product	Family	Optic	Mounting	# of LEDs (x 9)	LED Series	Voltage	Color Options	Drive Current Not Field Adjustable	Factory-Installed Options Please type additional options in manually on the lines provided above.
PWY Pathway Light	EDG	5S ¹ Type V Short	P0 ² P1 ³ P3 ⁴ P4 ⁵ P8 ⁶	02	D	UL Universal 120-277V UH ⁷ Universal 347-480V 12 120V 24 240V 27 277V 34 ⁷ 347V 48 ⁷ 480V	SV Silver (Standard) BK Black WH White BZ Bronze PB Platinum Bronze	350 350mA 525 ⁸ 525mA	40K 4000K Color Temperature ⁹ F Fuse ^{10,11,12} HL Hi/Low (175/350/525, dual circuit input) ^{13,14} TL Two-Level (175/525 w/ integrated sensor control) ¹³ TL2 Two-Level (0/350 w/ integrated sensor control) ¹³ TL3 Two-Level (0/525 w/ integrated sensor control) ¹³ WB Welded Base ¹⁵

Footnotes

- 1. IESNA Type V Short distribution
- 2. 13" (330mm) landscape fixture
- 3. 18" (18mm) landscape fixture
- 4. 3' (0.9m) pathway fixture (bollard)
- 5. 42" (1.68m) pathway fixture (bollard)
- 6. 8' (2.4m) pedestrian fixture
- 7. Available with P3, P4 and P8 mounting options
- 8. Available with P1, P3, P4, and P8 mounting options
- 9. Color temperature per fixture; 5700K standard; minimum 70 CRI
- 10. Not available with all multi-level options. Refer to multi-level spec sheet for availability and additional information
- 11. When code dictates fusing use time delay fuse
- 12. Not available when UH, 34 or 48 voltage is selected
- 13. Refer to multi-level spec sheet for availability and additional information
- 14. Sensor not included
- 15. Standard on P8 mounting option; available with P1, P3 and P4 mounting options

LED PERFORMANCE SPECS

# of LEDs	Initial Delivered Lumens – Type V Short @ 5700K	BUG Rating			Initial Delivered Lumens – Type V Short @ 4000K	BUG Rating			System Watts 120-277V	Total Current @ 120V	Total Current @ 208V	Total Current @ 240V	Total Current @ 277V	System Watts 347-480V*	Total Current @ 347V	Total Current @ 480V	L ₇₀ Hours** @ 25° C (77° F)	50K Hours Lumen Maintenance Factor** @ 15° C (59° F)
		B	U	G		B	U	G										
350mA Fixture Operating at 25° C (77° F)																		
18	1,679	1	1	0	1,548	1	1	0	22	0.18	0.12	0.10	0.10	28	0.09	0.13	>150,000	91%
525mA Fixture Operating at 25° C (77° F)																		
18	2,351	1	1	0	2,167	1	1	0	34	0.29	0.19	0.17	0.15	40	0.12	0.13	137,000	89%

*Utilizes magnetic step-down transformer when 525mA drive current or multi-level options are selected **For recommended lumen maintenance factor data see TD-13 ***For more information on the IES BUG (Backlight-Uplight-Glare) Ratings visit www.iesna.org/PDF/Erratas/TM-15-11BugRatingsAddendum.pdf



General Description

Durable die-cast aluminum fixture housing mounts directly to 4" (102mm) diameter pole without visible mounting hardware for clean appearance. Pole mounts to rugged die cast aluminum internal flange secured by (3) 3/8-16 anchor bolts (provided) Note: T45 Torx 3/8 socket required for head installation. Top mounted LEDs for superior optical performance and light control. Five year limited warranty on fixture.

Electrical

Fixture lit by 18W high power, white, 5700K (+/- 500K per full fixture), minimum 70 CRI long life LED sources. 4000K (+/-3300K per full fixture) also available. 120-277V 50/60 Hz, Class 1 drivers are standard. 347-480V 50/60 Hz driver is optional. LED drivers have power factor >90% and THD <20% at full load. Units provided with integral 10kV surge suppression protection standard. Surge protection standard. Surge protection tested in accordance with IEEE/ANSI C62.41.2.

Testing & Compliance

UL listed in the U.S. and Canada for wet locations. Consult factory for CE Certified products. Fixture also available with CE listing. RoHS compliant. ENERGY STAR Qualified LED Lighting. Dark Sky Friendly. IDA Approved.



Finish

Exclusive Colorfast DeltaGuard® finish features an E-Coat epoxy primer with an ultra-durable silver powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Bronze, black, white and platinum bronze powder topcoats are also available. The finish is covered by our 10 year limited warranty.

Fixture and finish are endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117.

Patents

U.S. and international patents granted and pending. BetaLED is a division of Ruud Lighting, Inc. For a listing of Ruud Lighting, Inc. patents, visit www.uspto.gov.

Field-Installed Accessories

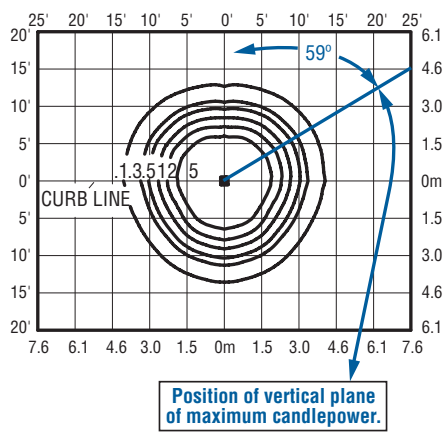
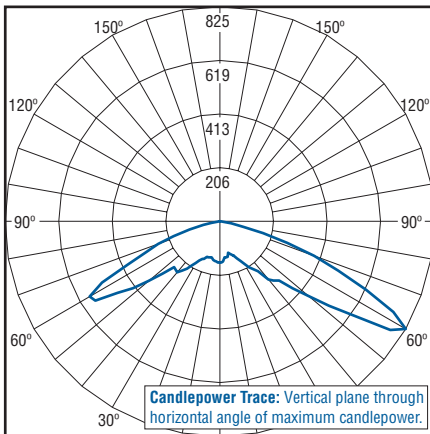


Retro-Fit Kit

Used for replacement of existing bollards.

- XA-XBP8RSV
- XA-XBP8RBK
- XA-XBP8RWH
- XA-XBP8RBZ
- XA-XBP8RPB

Photometrics



Independent Testing Laboratories certified test. Report No. ITL70714. Candlepower trace of 5700K, 18 LED Type V Medium pathway luminaire with 1,520 initial delivered lumens operating at 350mA. All published luminaire photometric testing performed to IESNA LM-79-08 standards.

Isofootcandle plot of 5700K, 18 LED Type V Medium pathway luminaire at 3' (.9 m) A.F.G. Luminaire with 1,498 initial delivered lumens operating at 350mA. Initial FC at grade.

