

ACRYLIC WASHINGTON POSTLITE[®] II LED

The Acrylic Washington Postlite II LED provides incredible performance in a large scale luminaire suitable for taller post top applications. The family spans a wide range of lumen packages while keeping with a traditional acorn style day-form. Built on breakthrough LEDs and precision-engineered optics, the Acrylic Washington Postlite II LED provides exceptional illumination for roadway and area applications while saving energy, and reducing maintenance cost.



Typically 60% more energy efficient than comparable HID luminaires

- + 25 thru 100 watts can replace 100-250W HPS
- + Exceptional efficacy with up to 120 delivered lumens per watt

A variety of day-forms available

- + Several housing sizes and styles to choose from:
 - Utility housing with swing open doors: Modern and Leaf
 - Standard housing: Arcadian, Convex, Fluted, Leaf and Simple
- + A variety of available decorative trim options available
- + Acorn globe provides familiar period style aesthetic

Leading edge optics and "white light" improve visibility

- + 3000K, 4000K & 5000K CCT available as standard, with 70 CRI minimum
- + Asymmetric type III and symmetric type V distributions

Longevity with low maintenance make it the ultimate sustainable solution

- + L70 & driver life > 100,000 hours
- + IP66 rated construction
- + ANSI C136 10kV/5kA "enhanced" surge protection standard, with optional 20kV/10kA surge
- + 5,000 hour rated salt spray finish
- + Certified OEM retrofit kit available

Increased controls capabilities available for increased flexibility

- + Support of 3, 5, or 7 pin ANSI photocontrol receptacles
- + Factory programmable AS drivers to tailor performance to customer specification
- + Part-night dimming reduces energy usage in off-peak hours
- + Adjustable output module for design flexibility
- + DLL 20-year life photocontrol
- + Wireless remote adaptive lighting control as well as fixture monitoring

ORDERING INFORMATION

DECORATIVE

Washington PostLite II LED

PREFERRED SELECTIONS:

Most Frequently Ordered Catalog Numbers

AWDE2	P10	40K	AS	A	BK	3	D	B	BK	H
1	2	3	4	5	6	7	8	9	10	11
LUMINAIRE	LED PACKAGE	COLOR TEMP.	VOLTAGE	HOUSING	COLOR	OPTICS	TRIMS	FINIAL	TRIM/FINIAL FINISH	OPTIONS
AWDE2	P10 P20 P30 P40 P50	30K 40K 50K	AS AH	A C F M T	BK DB CMC TDC	3 5 6 8	D F M N	B C N P	BK DB N CMC TDC	H P7 AO FPDxx DE

DIMENSIONAL DETAILS CATALOG NUMBERS FOR ENTIRE PRODUCT OFFERING

(Pricing and lead times may be affected)

STEP 1: LUMINAIRE	
AWDE2	Acrylic Washington PostLite II LED
STEP 2: LED PACKAGE	
P10	LED Performance Package 10
P20	LED Performance Package 20
P30	LED Performance Package 30
P40	LED Performance Package 40
P50	LED Performance Package 50
STEP 3: COLOR TEMP	
30K	3000 CCT
40K	4000 CCT
50K	5000 CCT
STEP 4: VOLTAGE	
AS	Auto-sensing Voltage (120 thru 277)
AH	Auto-sensing Voltage (347 thru 480)
STEP 5: HOUSING	
A	Arcadian
C	Convex
F	Fluted
L	Leaf Style - Standard
S	Simple
M	Modern Style Swing-open Door
T	Leaf Style Swing-open Door
STEP 6: COLOR	
BK	Black
BZ	Bronze
GH	Graphite
GN	Green
GR	Grey
PP	Prime Paint
WH	White
CMC	Custom Match Color Finish
TDC	RAL Color

STEP 7: OPTICS	
3	Asymmetric, Type III
5	Symmetric, Type V
6	Asymmetric, Lunar Optic III
8	Symmetric, Lunar Optic V
STEP 8: TRIMS	
D	Full Cover with Medallions & Band
F	Full Cover Only
M	Medallions & Band
N	None
STEP 9: FINIAL	
B	Painted Cast Aluminum Ball
C	Clear Acrylic, 3"
E	Painted Cast Aluminum Eagle
F	Painted Cast Aluminum Flower
N	None
P	Painted Cast Aluminum Pawn
R	Painted Cast Aluminum Cross
S	Painted Cast Aluminum Standard
T	Painted Cast Aluminum Roman Cross
STEP 10: TRIM/FINIAL FINISH	
BK	Black
BZ	Bronze
G	Gold
GH	Graphite
GN	Green
GR	Gray
PP	Print Paint
WH	White
CMC	Custom Match Color Finish
TDC	RAL Color
U	No Trim and Clear or No Finial

STEP 11: OPTIONS	
Controls Options	
AO	Field Adjustable Output
DE	ROAMview Dimming Control
FPDxx	Factory Programmed Driver to Percentage of Lumens or Watts
H	NEMA Twistlock Photocontrol Receptacle
P5	Dimming Photocontrol Receptacle - 5 PIN
P7	Dimming Photocontrol Receptacle - 7 PIN
PCLL	Extended Life Option with AS (120-277V only)
PCS	DTL Twistlock Photocontrol for Solid-state Lighting 120-277
PND	0-10V Part-Night Dimming Includes NEMA Twistlock Photocontrol Receptacle
PND12	0-10V Part-Night Dimming Includes 120V Tork Button Style Photocontrol Receptacle
PND2024Z7	0-10V Part-Night Dimming Includes 208/240/277V Tork Button Style Photocontrol Receptacle
PSC	Shorting Cap
Cover Options	
TB	Clear Acrylic Refractor with Black Acrylic Reflector and Top Cap
NEMA Label Options	
NL1X1	NEMA Label 1" x 1"
NL2X2	NEMA Label 2" x 2"
Prewired Lead Options	
L1H	1.5ft. Prewired Leads
L03	3ft. Prewired Leads
L10	10ft. Prewired Leads
L20	20ft. Prewired Leads
L25	25ft. Prewired Leads
L30	30ft. Prewired Leads
Shipping Option	
UA	Ships Fully Assembled in One Box

LUMINAIRE, HOUSING & LED PACKAGE CONFIGURATIONS		
LUMINAIRE	HOUSING	LED PACKAGE
AWDE	A Arcadian	P10, P20, P30, P40
	C Convex	
	F Fluted	
	L Leaf Style - Standard	
	S Simple	P10, P20, P30, P40, P50
	M Modern style - Swing-open design	
T Leaf Style - Swing-open design		

WATTAGE TABLE		
LED PACKAGE	AS	AH
P10	26W	33W
P20	39W	49W
P30	60W	68W
P40	81W	90W
P50	100W	100W



* Please refer to the latest specification sheet for more detailed information and restrictions to option combinations.

STEP 12: ACCESSORIES	
Decorative Band Option	
RBMX	Ribs, Bands and Medallions
House Side Shield Options	
GVDHSS90	House-side Shield Solid 90 Degree
GVDHSS18	House-side Shield Solid 180 Degree
GVDHSL90	Lunar Optic House-side Shield Solid 90 Degree
GVDHSL12	Lunar Optic House-side Shield Solid 120 Degree
GVDHSL18	Lunar Optic House-side Shield Solid 180 Degree
Photocontrol Kit Options	
GVD12	Photocontrol Kit with DTL Photocell
GVD27	Photocontrol Kit with DTL Photocell
GVD34	Photocontrol Kit, not DTL Photocell
Post Capital Converter Option	
GV1A73X	3" to 7" Post Capital. Converts 3" Post Top Tenon to Flared 7" Post Capital



Full warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx
Product specifications may change without notice. Please contact your sales representative for the latest product information.

Contact your local Holophane factory sales representative for application assistance, and computer-aided design and cost studies. For information on other Holophane products and systems, call the Inside Sales Service Department at 866-759-1577. In Canada call 905-886-8967 or fax 905-886-7973.