



Typical Applications

City Streets
Downtown Renovation
Historical Districts
Campuses
Residential
Parks
Walkways



DCLD Series

Dorchester® LED Victorian Gas Light

The Dorchester LED post-top luminaire turns back time to capture the essence of the Victorian style gas light while incorporating the most efficient LED technology available today. The translucent acrylic dome allows light to define the classic Victorian shape while emitting a soft upward glow to gently illuminate foliage and building facades. Furthermore, some controlled uplight eliminates the “cave effect” created by solid topped luminaires.

- + Replaces up to 150W HID
- + Two LED engine designs to choose from including options for enhanced visual comfort and reduced uplight
- + Two housing styles for choice of form factors
- + Optional high performance prismatic glass refractor
- + Type III, IV and V optical distributions available
- + House-side shield options available
- + 2700K, 3000K and 4000K CCT (70)
- + Industry leading 20kV/10kA surge protection option
- + 20+ years service life with lumen maintenance of L87/100,000 hours
- + DTL® DLL Elite 20 year photocontrol
- + Utility housing and terminal block simplifies access, installation and maintenance
- + Robust cast aluminum construction and finish



DCLD Series

Dorchester® LED Post-top Gaslight

The Dorchester LED is available with a choice of either the classic Victorian style housing or an optional utility housing for enhanced access. You also have optical options that include either the reduced uplight of the classic hurricane chimney glass design (utility housing only), or an optional borosilicate prismatic glass refractor for enhanced visual comfort (either housing). Dorchester is also available with an integrated acrylic uplight dome in the stalk LED engine configuration.



MS Stalk LED Engine Design

Pkg	Watts	LPW	Lumens
P10	17	120	2,048
P20	22	117	2,580
P30	28	110	3,067
P40	40	101	4,053
P50	51	110	5,596

MS Downlight LED Engine Design

Pkg	Watts	LPW	Lumens
P10	17	119	2,017
P20	22	118	2,599
P30	26	121	3,144
P40	37	113	4,177
P50	49	107	5,257
P60	60	104	6,230
P70	71	103	7,294
P80	80	100	7,999

VC Stalk LED Engine Design

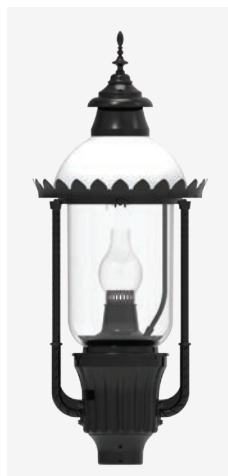
Pkg	Watts	LPW	Lumens
P10	17	115	1,959
P20	22	112	2,468
P30	28	105	2,934
P40	40	97	3,878
P50	51	105	5,353

Industry-leading LED Engine and Optical Design



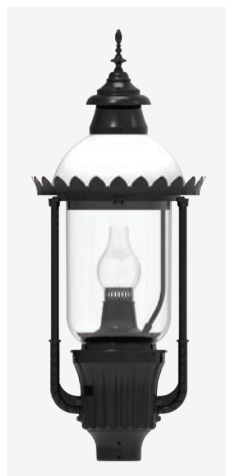
Stalk gas light LED engine design with dome uplight option and prismatic glass refractor

- Type III & V distributions



Downlight gas light LED engine design with hurricane chimney glass

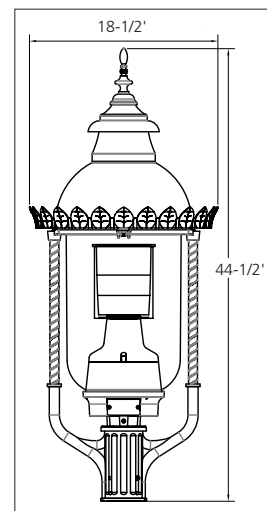
- Type III, IV & V distributions
- Utility housing only



Downlight gas light LED engine design with hurricane chimney glass

- Type III, IV & V distributions
- Anti-glare ring & visual comfort lens
- Utility housing only

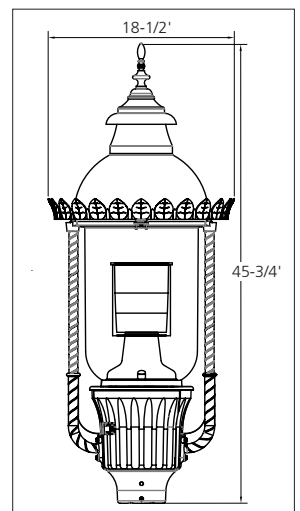
Victorian Housing



Maximum weight – 30 lbs

Maximum effective projected area – 2.19 sq. ft.

Utility Housing



Maximum weight – 47 lbs

Maximum effective projected area – 2.19 sq. ft.

Specifications are subject to change without notice.



Warranty Five-year limited warranty. Full warranty terms located at www.acuitybrands.com/CustomerResource/Terms_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.