

OLS

OmniMax Lighting Solutions

Evluma Decorative Luminaire Lighting Solutions

Simultaneously renovate and upgrade your decorative light fixtures with Evluma's decorative luminaire lighting solutions. We've curated several simple options to guarantee easy brilliance when installing OmniMax.

Materials:

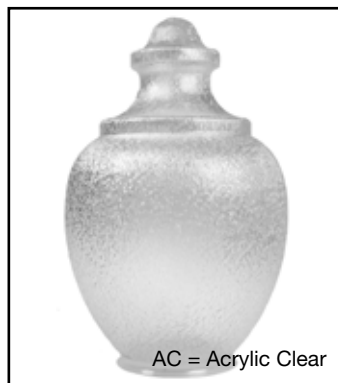
LD ACRYLIC: Evluma recommends LD Acrylic for best-in-class, visually-pleasing, utilitarian street and area lighting. Optical transmission >90%. Like the white or clear acrylic, LD Acrylic is UV and impact resistant and supports a continuous operating temperature up to 90°C (194°F).

ACRYLIC: Acrylic globes stay sparkling even after prolonged use. Exceptionally resistant to weathering and aging, including damage from UV, acrylic is also impact resistant. Maximum working temperature should not exceed 90°C (194°F). Optical transmission up to 92%. Available in white or clear.

POLYCARBONATE: Polycarbonate is recommended for extreme environments with a high impact resistance even at subzero temperatures (-40°C), or a high operating temperature of 100°C - 125°C (257°F). UV stabilized. Optical transmission up to 88%.

OLS-1

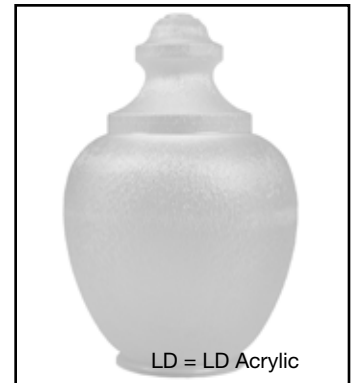
A1
Streetlight Globe Tall
Sizes:
8F: 8" neck, 26.81h x 16.60w
9F: 9" neck, 26.08h x 16.60w



A2
Streetlight Globe Med
Sizes:
8F: 8" neck, 25.19h x 16.50w



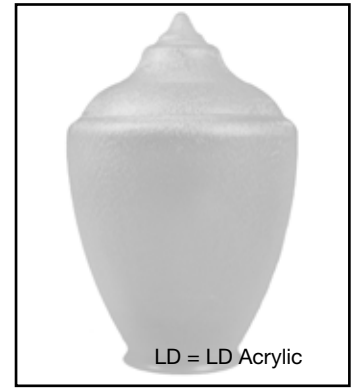
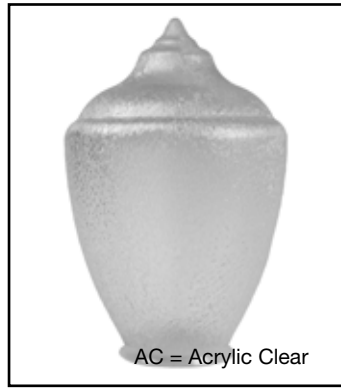
A3
Streetlight Globe Small
Sizes:
8F: 8" neck, 21.18h x 14w



OLS-1

B1
Streetlight Globe
Med

Sizes:
8F: 8" neck
23h x 15.13w



C1
Streetlight Globe
Short

Sizes:
8F: 8" neck
20.69h x 15.40w

9F: 9" neck
19.87h x 15.40w



OLS-2

AA1
Optical Streetlight

Options:
Type V & Type III

Sizes:
8F: 8" neck
27.19h x 15.90 w

9F: 9" neck
27.02h x 15.40w



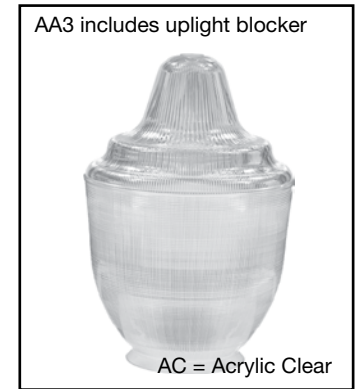
AA2/AA3
Optical Streetlight

Options:
Type V & Type III

Sizes:
8F: 8" neck
23.16h x 15.9w

9F: 9" neck
23.16h x 15.9w

AA3 includes uplight blocker



OLS-3

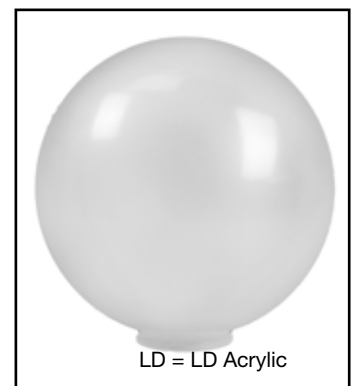
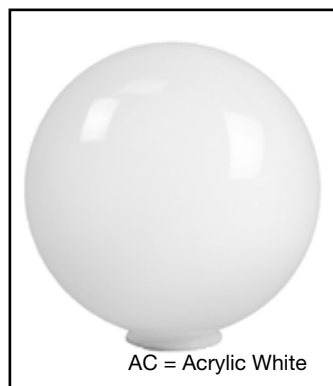
Streetlight Spheres
6F = 5.91" OD

S14 14" sphere
C = 5.25-9.25" opening

S16 16" sphere
C = 5.25-10" opening

S18 18" sphere
C = 5.25-13" opening

S20 20" sphere
C = 5.25-13" opening



Ordering Information

Sample Number: OLS-1-A1-LD-8F

Product Family	Style	Material	Neck Size (fitter)	Type
OLS-1	A1 = street tall A2 = street med (AC, PC, 8F only) A3 = street sm (8F only) B1 = street med (8F only) C1 = street short (9F not avail in LD)	LD = LD Acrylic AC = acrylic clear AW = acrylic white PC = polycarbonate clear	8F = neck 8" opening 9F = neck 9" opening	
OLS-2	AA1 = optical streetlight AA2* = optical streetlight AA3* = optical streetlight w/uplight blocker◇	AC = acrylic clear	8F = neck 8" opening 9F = neck 9" opening	3 = Type III 5 = Type V
OLS-3	S14 = 14" sphere S16 = 16" sphere S18 = 18" sphere S20 = 20" sphere	LD = LD Acrylic AC = acrylic clear AW = acrylic white	6F = neck 6" fitter, 5.91 OD C = custom (5.25 ID to XX OD depending on style. See detail.)	

*MOQ's may apply to AA2 and AA3.

◇ Uplight blocker decreases upward light 30-40% and increases downlight by 20-25%.



Warranty

Evluma warrants that polycarbonate or acrylic products shall be free from workmanship defects for one year from date of purchase. Polycarbonate products are not warranted for yellowing over time.

Custom Solutions

Have a project that calls for something slightly different than what you've seen here? Additional variations may be available. Please contact us regarding your custom application.

All thermoplastic diffusers are suitable for use in wet locations UL IFFX2.E112144.

Evluma makes one thing: Utility-grade outdoor LED lighting solutions

From heat management, to light quality, to integrated controls, we've been solving the biggest challenges in LED for over 2 decades. We help cities, municipalities and utility providers evolve their lighting infrastructure to meet needs of tomorrow.



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