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.

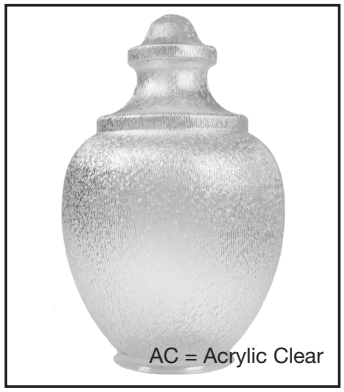
POLYCARBONATE: Polycarbonate is recommended for extreme environments with a high impact resistance even at subzero temperatures (-40°C), or a high operating temperature of 100°C - 125°C (257°F). UV stabilized. Optical transmission up to 88%.

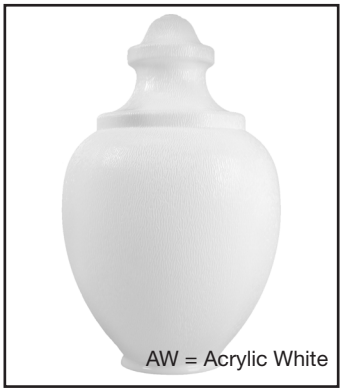
OLS-1

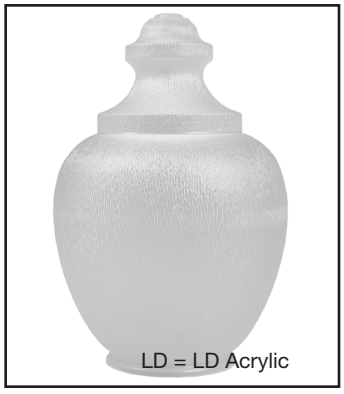
A1
Acorn Globe Tall
Sizes:
8F: 8" neck, 26.81h x 16.60w
9F: 9" neck, 26.08h x 16.60w

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

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





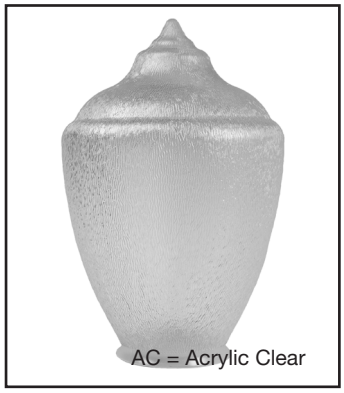


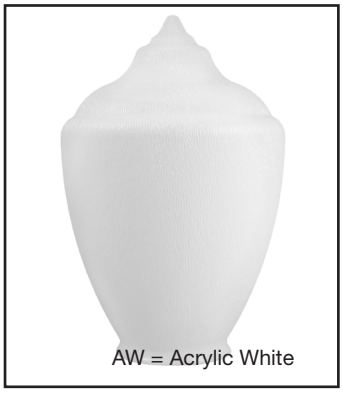
evluma

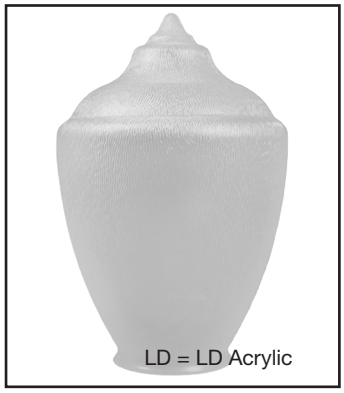
OLS-1

B1
Acorn Globe
Med

Sizes:
8F: 8” neck
23h x 15.13w


AC = Acrylic Clear

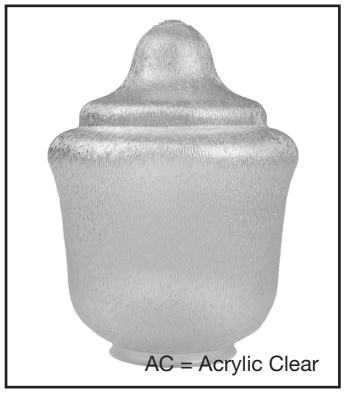

AW = Acrylic White


LD = LD Acrylic

C1
Acorn Globe
Short

Sizes:
8F: 8” neck
20.69h x 15.40w

9F: 9” neck
19.87h x 15.40w


AC = Acrylic Clear

AW = Acrylic White

LD = LD Acrylic

OLS-2

AA1
Prismatic Acorn Globe

Options:
Type V & Type III

Sizes:
8F: 8” neck
27.19h x 15.90 w

9F: 9” neck
27.02h x 15.40w

AC = Acrylic Clear

AA2/AA3
Prismatic Acorn Globe

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

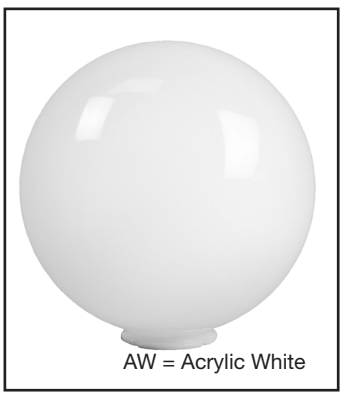
AC = Acrylic Clear

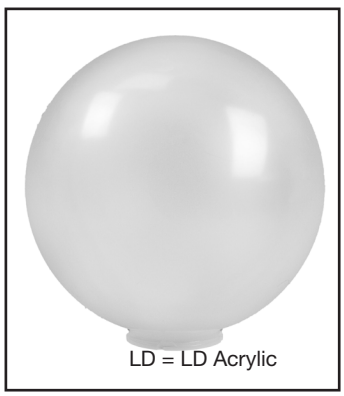
OLS-3

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

AC = Acrylic Clear


AW = Acrylic White


LD = LD Acrylic

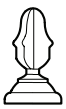
Ordering Information

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

Product Family	Style	Material	Neck Size (fitter)	Type	Finial
OLS-1	A1 = acorn tall A2 = acorn med (AC, PC, 8F only) A3 = acorn sm (8F only) B1 = acorn med (8F only) C1 = acorn 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	n/a	*order finial separately
OLS-2	AA1 = prismatic acorn	AC = acrylic clear	8F = neck 8” opening 9F = neck 9” opening	3 = Type III 5 = Type V	*order finial separately
OLS-2	AA2** = prismatic acorn AA3** = prismatic acorn w/uplight blocker◊	AC = acrylic clear	8F = neck 8” opening 9F = neck 9” opening	3 = Type III 5 = Type V	BL = black RF = raw NF = no finial 2.9” h x 1.98” w material: aluminum
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.)		

*Finial ordered as a separate accessory. See Accessories: Finials below.
**MOQ’s may apply to AA2 and AA3.
◊ Uplight blocker decreases upward light 30-40% and increases downlight by 20-25%.
NECK RINGS: OLS-1 & OLS-2 will ship with a removable neck ring. Use to manage size variations in historic capitals or discard.

Accessories: Finials



5” h, 3.25” od
material: polycarbonate

OLS-1-FINIAL-BL — Fits OLS-1 & OLS-2-AA1, black order separately

Accessories: Uplight Blocker

installed during manufacture
material: aluminum

OLS-2-BLOCKER ◊ — Fits OLS-2-AA1 order separately

Warranty

Evluma warrants that polycarbonate or acrylic products shall be free from workmanship defects for five years from date of purchase. Acrylic globes are warrantied for 5 years against yellowing. Polycarbonate products are not warrantied 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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