1882 LIGHTING
A QSSI Company

RILEY

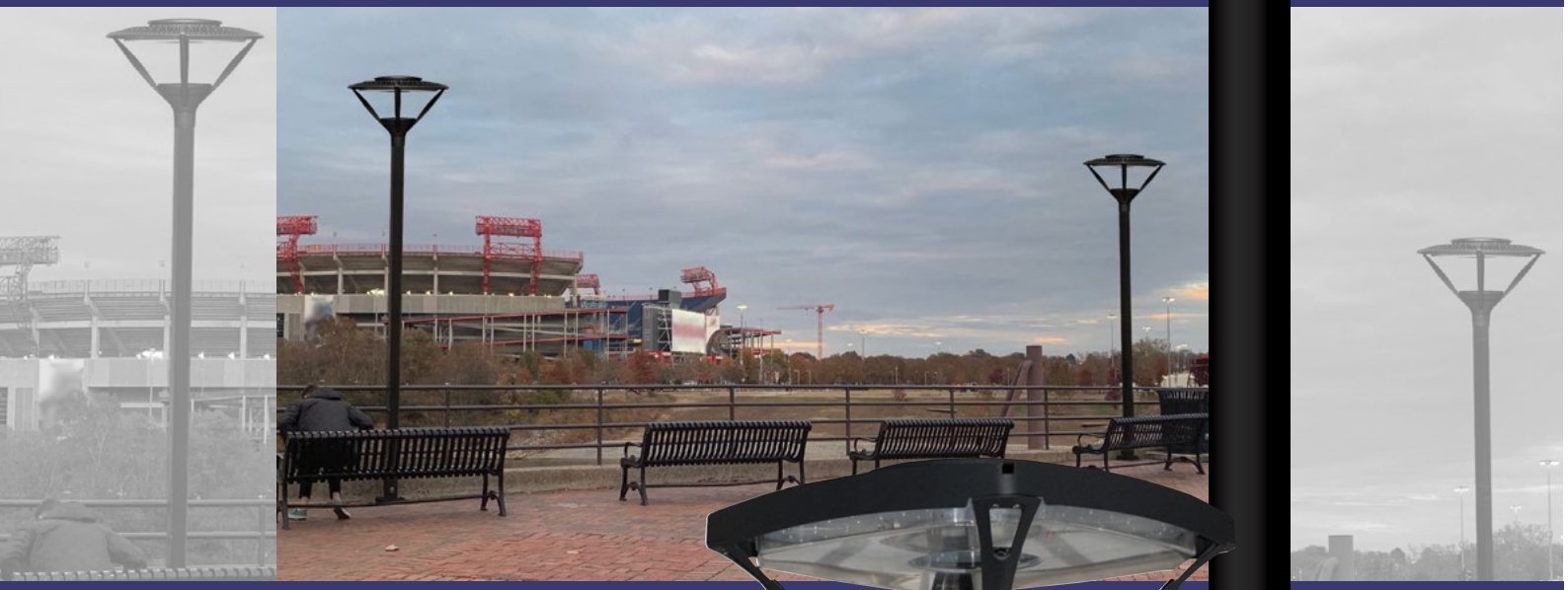
ARCHITECTURAL
POST TOP

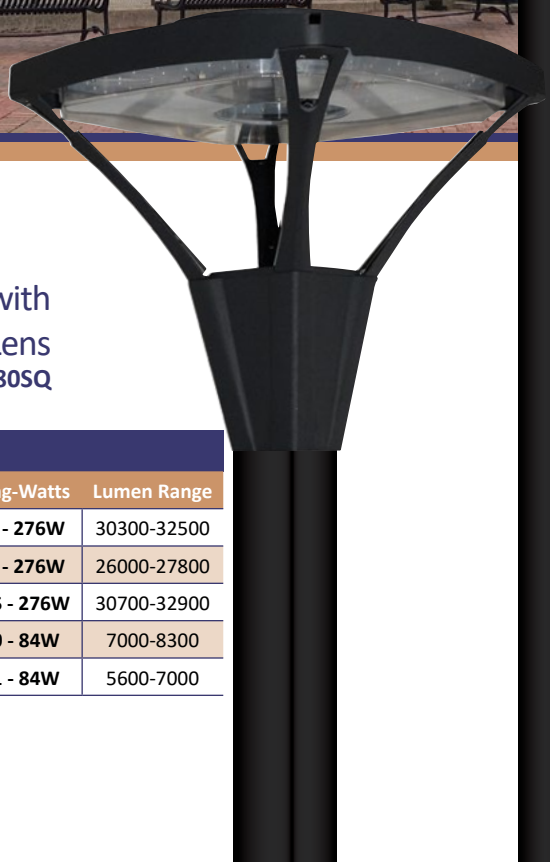
Riley Series
Architectural Post Top

L70 25°C **362,000 Hours**

Round with
Full Clear Lens
RLY81Q

Round Open with Clear
or Opal Array Lens
RLY80Q





1882 LIGHTING
QUICK SHIP

Square Open with
Clear or Opal Lens
RLY80SQ

Riley Lumen Output					
Housing-Watts	Lumen Range	Housing-Watts	Lumen Range	Housing-Watts	Lumen Range
RLY80 - 100W	7500-8000	**RLY80 - 176W**	6500-7500	**RLY80 - 276W**	30300-32500
RLY81 - 100W	6500-7500	**RLY81 - 176W**	15500-16500	**RLY81 - 276W**	26000-27800
RLY80S - 100W	7500-8100	**RLY80S - 176W**	14000-20000	**RLY80S - 276W**	30700-32900
RLY70 - 37W	2700-2800	**RLY70 - 65W**	2200-2300	**RLY70 - 84W**	7000-8300
RLY71 - 37W	2400-3100	**RLY71 - 65W**	3800-4000	**RLY71 - 84W**	5600-7000

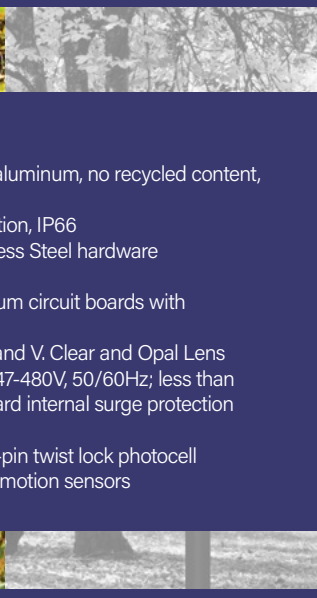
NOTE: Variance based on mounting configuration and optical distribution

L70 25°C **473,000 Hours**

Round with Clear or Opal Full Lens
RLY71Q

SoftLED

Round Open with Clear or Opal Array Lens
RLY70Q



Specifications

Housing: Die cast copper-free aluminum, no recycled content, automated silicone gaskets
Listing: CSA UL1598 Wet Location, IP66
Hardware: Nickel-Plated Stainless Steel hardware
Wattage: LED 37w-276w
LED Arrays: 100% pure aluminum circuit boards with conformal coating
Optics: IES Roadway Types III and V. Clear and Opal Lens
Driver: 120-277V, 50/60Hz or 347-480V, 50/60Hz; less than 20% THD and RLY>0.90. Standard internal surge protection 6kV. 0-10V Dimming
Controls: Photocells, 3, 5 and 7-pin twist lock photocell receptacles, internal microwave motion sensors

BUY AMERICAN ACT COMPLIANT

C SA US

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Complementary Wall Sconce & Bollard

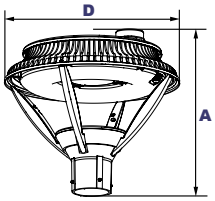
AUS13R
16w, 1600 Lumens

AUS13
16w, 1600 Lumens

AUS14
16w, 1600 Lumens

AUS13S
16w, 1600 Lumens

Dimensions	
Diameter (D)	16⅛" (411mm)
Height (A)	14⅞" (378mm)

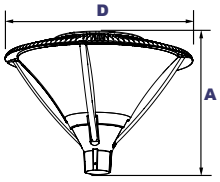


RLY70Q/RLY71Q Riley Small Round Post Top

Order Information Example: **RLY70QF1X84U5KCBSP**

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
RLY70Q=EasyLED Riley Open Small Round Post Top **RLY71Q**=EasyLED Riley Enclosed Small Round Post Top	**C**=Type III* **F**=Type V ***RLY70Q Only**	**1X37**=37w **1X65**=65w **1X84**=84w	**U**=120-277V **H**=347-480V	**3K**=3000K* **4K**=4000K **5K**=5000K ***37w & 65w Type III; 37w & 84w Type V**	**C**=Clear UV-Stabilized Polycarbonate Array Lens **L**=SoftLED LumaLens Opal UV-Stabilized Polycarbonate Array Lens	**Z**=Bronze **B**=Black **C**=Custom (Consult Factory)	**General Note Below - See Spec Pages for Options Ordering Logic**

Dimensions	
Diameter (D)	26¾" (679mm)
Height (A)	19⅞" (505mm)

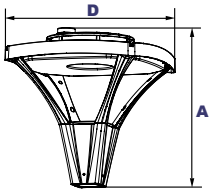


RLY80Q/RLY81Q Riley Large Round Post Top

Order Information Example: **RLY80QF1X176U5KCBSP**

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
RLY80Q=EasyLED Riley Open Large Round Post Top **RLY81Q**=EasyLED Riley Enclosed Large Round Post Top	**C**=Type III* **F**=Type V ***RLY80Q Only**	**1X100**=100w **1X176**=176w **1X276**=276w* ***F Optic Only.**	**U**=120-277V **H**=347-480V	**3K**=3000K* **4K**=4000K **5K**=5000K ***176w Type V Only**	**C**=Clear UV-Stabilized Polycarbonate Array Lens **L**=SoftLED LumaLens Opal UV-Stabilized Polycarbonate Array Lens* ***RLY80Q Only**	**B**=Black **C**=Custom (Consult Factory)	**General Note Below - See Spec Pages for Options Ordering Logic**

Dimensions	
Width (D)	21¾" (551mm)
Height (A)	23¼" (589mm)



RLY80SQ Riley Large Square Post Top

Order Information Example: **RLY80SQF1X176U5KCBSP**

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
RLY80SQ=EasyLED Riley Open Large Square Post Top	**C**=Type III **F**=Type V	**1X100**=100w **1X176**=176w **1X276**=276w* ***F Optic Only.**	**U**=120-277V **H**=347-480V	**3K**=3000K* **4K**=4000K **5K**=5000K ***176w Type V Only**	**C**=Clear UV-Stabilized Polycarbonate Array Lens **L**=SoftLED LumaLens Opal UV-Stabilized Polycarbonate Array Lens	**B**=Black **C**=Custom (Consult Factory)	**General Note Below - See Spec Pages for Options Ordering Logic**

NOTE: Options include photocell controls, sensor controls, photocell receptacles, fusing, and surge suppression

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For complete specifications, visit www.1882lighting.com

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