

## SHERWOOD I, II RADIANT™



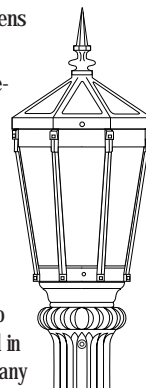
Reminiscent of the eight sided street lighting lanterns of the 1920s, this modern replica employs an optical system for efficient light uniformity. The construction is a cast aluminum top and finial, with aluminum struts attached to the cast aluminum ballast enclosure. It is available with the following features:

- Tempered clear or frosted glass lens
- Acrylic clear lens

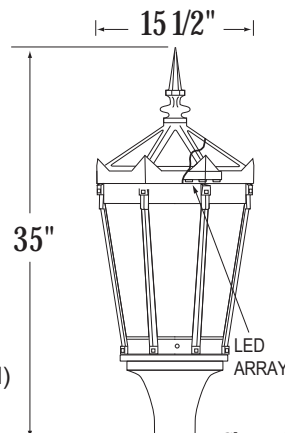
EPA: 2.9 WEIGHT: 42 lbs (max.)  
5 Year Limited Warranty on LED System  
ETL Listed To UL1598 Standards For Wet Locations

- Polycarbonate clear lens
- Frosted Acrylic

Standard finish is a premium abrasion and fade resistant, electrostatically applied, oven-cured, polyester powder coating, available in colors listed below. Separate surge protectors in addition to all drivers, are installed in the circuitry as a company standard.



Sherwood II (PLC-2 Capital)



Shown (left): Sherwood I (with crown) LED fixture.

### LED LIGHT ENGINE SPECIFICATIONS:

INITIAL LUMENS BASED ON 219B CHIPS

MODEL#	WATTAGE	INITIAL LUMENS	SYSTEM EFFICACY	CCT	CRI	IES DISTRIBUTIONS
40W35C5K	40	4720	118	5K	65	Type II, III, IV, V
45W35C5K	46	5290	115	5K	65	Type II, III, IV, V
70W60C5K	70	8260	118	5K	65	Type II, III, IV, V
80W60C5K	80	9200	115	5K	65	Type II, III, IV, V
100W90C5K	103	11,900	118	5K	65	Type II, III, IV, V
120W90C5K	120	13,920	115	5K	65	Type II, III, IV, V
145W90C5K	145	16,965	117	5K	65	Type II, III, IV, V
40W35C4K	42	4480	112	4K	65	Type II, III, IV, V
45W35C4K	47	5014	109	4K	65	Type II, III, IV, V
70W60C4K	70	7840	112	4K	65	Type II, III, IV, V
80W60C4K	80	8720	109	4K	65	Type II, III, IV, V
100W90C4K	103	11,536	112	4K	65	Type II, III, IV, V
120W90C4K	120	13,080	109	4K	65	Type II, III, IV, V
145W90C4K	145	16,965	117	4K	65	Type II, III, IV, V
40W35C3K	40	3480	87	3.5K	80	Type II, III, IV, V
45W35C3K	46	3910	85	3.5K	80	Type II, III, IV, V
70W60C3K	70	6090	87	3.5K	80	Type II, III, IV, V
80W60C3K	80	6800	85	3.5K	80	Type II, III, IV, V
100W90C3K	103	8961	87	3.5K	80	Type II, III, IV, V
120W90C3K	120	10,200	85	3.5K	80	Type II, III, IV, V
145W90C3K	145	14,065	97	3.5K	80	Type II, III, IV, V
45W35C2K	46	3680	80	2.7K	80	Type II, III, IV, V
80W60C2K	80	6400	80	2.7K	80	Type II, III, IV, V
120W90C2K	120	9600	80	2.7K	80	Type II, III, IV, V
145W90C2K	145	12,615	87	2.7K	80	Type II, III, IV, V

ORDERING FORMAT SURGE PROTECTION DEVICE MEETS IEEE C62.41 2002 C HIGH 10kA See spec sheet on page J12.

MODEL # - LENS - LED MODEL # - VOLTAGE - IES DIST. - OPTIONS - FINISH

SHER-I CL-ACR 80W60C5K UNIVERSAL TYPE III PC BK  
SHER-II

OPTIONS				FINISH	
<b>Lens</b> CL-TG=Clear Tempered Glass FR-TG=Frosted Tempered Glass CL-ACR=Clear Acrylic WH-ACR= White Acrylic FR-POLY=Frosted Polycarbonate CL-POLY=Clear Polycarbonate DP-32 ACR=Double Pattern FR-ACR=Frosted Acrylic	<b>Optical</b> LED Optical Lens (Mounted on LED) II, III, IV, V CL=Clear Lens	<b>Electrical</b> PC=Photo Control Button FS=Fuse, single FD=Fuse, double Auto Sensing to 277V AC	<b>Mounting</b> SF=Slip Fitter (3") WM=Wall Mount TM=Top Mount PEN=Pendant Mount	<b>Standard Colors</b> BK=Black BZ=Medium Bronze DBZ=Dark Bronze WH=White GR=Green SM=Silver Metallic	<b>Premium Colors</b> VP=Verde Patina PP=Pewter Patina SS=Silver Sparkle CC=Custom color HG=Hartford Green TBK=Textured Black

All arrays are "Full Cut-off"

IP Rating: IP65

LED Engine by SANSI

## SHERWOOD I, II RADIANT™ (Medium Size) ARRAY LED SYSTEMS



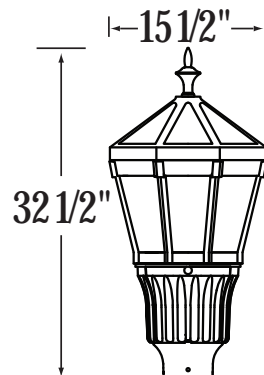
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- Acrylic clear lens
- Polycarbonate clear lens
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Standard finish is a premium abrasion and fade resistant, electrostatically applied, oven-cured, polyester powder coating, available in colors listed below. Separate surge protectors in addition to all drivers, are installed in the circuitry as a company standard.



Shown (left):  
Sherwood I LED  
Pedestrian luminaire.

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MODEL#	WATTAGE	INITIAL LUMENS	SYSTEM EFFICACY	CCT	CRI	IES DISTRIBUTIONS
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MODEL # - LENS - LED MODEL # - VOLTAGE - IES DIST. - OPTIONS - FINISH  
 SHER-I-MED CL-ACR 80W60C5K UNIVERSAL TYPE III PC BK

OPTIONS				FINISH	
<b>Lens</b> CL-TG=Clear Tempered Glass FR-TG=Frosted Tempered Glass CL-ACR=Clear Acrylic WH-ACR= White Acrylic FR-POLY=Frosted Polycarbonate CL-POLY=Clear Polycarbonate DP-32 ACR=Double Pattern	<b>Optical</b> LED Optical Lens (Mounted on LED) II III IV V	<b>Electrical</b> PC=Photo Control Button FS=Fuse, single FD=Fuse, double Auto Sensing to 277V AC	<b>Mounting</b> SF=Slip Fitter (3") WM=Wall Mount TM=Top Mount	<b>Standard Colors</b> BK=Black BZ=Medium Bronze DBZ=Dark Bronze WH=White GR=Green SM=Silver Metallic	<b>Premium Colors</b> VP=Verde Patina PP=Pewter Patina SS=Silver Sparkle CC=Custom color HG= Hartford Green TBK=Textured Black

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LED Engine by **SANSI**