



▶ Commander® Series | Area Lighting

FEATURES

- Generates up to 28,000 lumens of super bright white light
- Available in 12/24 VDC, 120 VAC or 240 VAC models
- Regardless of power source—same high-powered light output
- Slimmest LED lamp head profile in the industry
- Instant-on at full intensity
- Innovative cooling fins provide higher efficiency and more light
- Advanced lens and arrangement of LEDs generate a uniform flood and spot combination light pattern
- White bezel standard. Chrome or Black bezel is optional
- Chrome bezel standard on surface mount lights
- Five-year warranty on LED components

APPROVALS

- IP68
- AC models are UL approved

Full Function Area Light

Commander® Series provides the widest light pattern for improved work area visibility as well as illuminating objects at a farther distance. Advanced lens and a unique arrangement of LEDs generate a uniform flood and spot combination of light patterns. This scene light has three rows of LEDs. The top and bottom rows are flood LEDs designed to light up the work area. The middle row of focused spot LEDs provides long distance illumination. Unique lens design illuminates area directly below lamp head.

Surface Mount

The Commander Series is available in a low profile LED surface mount or recess mount to contour the shape of your emergency vehicle. These models come standard with a chrome bezel and are available with an optional white or black bezel. The surface models provide an impressive 20,000 lumens of light and are available as 12/24 VDC.

Portable Commander Series

The portable Commander Series models can be moved to a specific location with the use of the rubber molded handle. This handle stays cool when the lamp head is illuminated. A variety of lighting mounts are also available to suit your emergency scene. Portable models provide up to an impressive 28,000 lumens of light.



Commander provides both work area and distance illumination.



Lightheads

| | |
|----------|--|
| COM15K | Commander, 15K lumens, 12/24 VDC spot/flood LED lighthouse |
| COM20K | Commander, 20K lumens, 12/24 VDC spot/flood LED lighthouse |
| COM120 | Commander, 20K lumens, 120 VAC spot/flood LED lighthouse |
| COMX-DC | Commander Plus, 28K lumens, 12/24 VDC, spot/flood LED lighthouse |
| COMX-120 | Commander Plus, 28K lumens, 120 VAC, spot/flood LED lighthouse |

Lightheads with Poles

| | |
|-----------------|--|
| COM15K-530 | Commander, 15K lumens, 12/24 VDC, side mount bottom-raise pole, 2.75" offset brackets |
| COM15K-540 | Commander, 15K lumens, 12/24 VDC, side mount top-raise pole, 2.75" offset brackets |
| COM20K-530SW | Commander, 20K lumens, 12/24 VDC, side mount bottom-raise pole, 2.75" offset brackets, raised pole indicator |
| COM120-ON-530 | Commander, 20K lumens, 120 VAC, on/off switch, side mount bottom-raise pole, 2.75" offset brackets |
| COMX-DC-ON-530 | Commander Plus, 28K lumens, 12/24 VDC, on/off switch, side mount bottom-raise pole, 2.75" offset brackets |
| COMX-120-ON-530 | Commander Plus, 28K lumens, 120 VAC, on/off switch, side mount bottom-raise pole, 2.75" offset brackets |

Surface Mount / Portable / Brow Mount

| | |
|-------------|--|
| COM15K-260 | Commander, 15K lumens, 12/24 VDC, low profile surface mount lighthouse |
| COM20K-800* | Commander, 20K lumens, 12/24 VDC, contour brow mount |
| COM120-260 | Commander, 20K lumens, 120 VAC, low profile surface mount lighthouse |

| | |
|-------------------|--|
| COM120-800* | Commander, 20K lumens, 120 VAC, contour brow mount |
| COM120-ON-600-603 | Commander, 20K lumens, 120 VAC, on/off switch, tri-pod and quick release bracket |
| COM120-ON-700 | Commander, 20K lumens, 120 VAC, on/off switch, portable mount |

*Specify vehicle chassis when ordering
Contact the factory for additional model configurations.

SPECIFICATIONS

| Physical Dimensions | | | |
|--------------------------|--------------------------------|-------------|-------------|
| | Height | Width | Depth |
| COM15K | 11 in | 14 in | 3 3/4 in |
| COM20K | 11 in | 14 in | 3 3/4 in |
| COM120 | 11 in | 14 in | 3 3/4 in |
| COMX-DC | 11 in | 14 in | 3 3/4 in |
| COMX-120 | 11 in | 14 in | 3 3/4 in |
| COM15K-260 | 5 7/8 in | 14 1/2 in | 1 3/4 in |
| COM20K-800 | 5 7/8 in | 14 in | † |
| COM120-260 | 5 7/8 in | 14 1/2 in | 1 3/4 in |
| COM120-800 | 5 7/8 in | 14 in | † |
| COM120-ON-600-603 | contact factory for dimensions | | |
| COM120-ON-700 | 16 7/8 in | 11 7/8 in ‡ | 10 1/3 in ‡ |

† depends on vehicle chassis
‡ portable base only

| Pole Dimensions | |
|---------------------------------------|----------------------------|
| 530 POLE (side mount bottom-raise) | |
| Overall Height | 58 in (without light head) |
| Inner Pole Extension | 20 in. |
| 540 POLE (side mount top-raise) | |
| Overall Height | 58 in (without lighthouse) |
| Inner Pole Extension | 20 in |

| Technical Specifications | | | |
|--------------------------|-----------|--------------|--------|
| | Volts | Current Draw | Lumens |
| COM15K | 12/24 VDC | 13.9/6.9 A | 15,000 |
| COM20K | 12/24 VDC | 18.3/9.2 A | 20,000 |
| COM120 | 120 VAC | 1.8 A | 20,000 |
| COMX-DC | 12/24 VDC | 19.2/9.6 A | 28,000 |
| COMX-120 | 120 VAC | 2.8 A | 28,000 |

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