

COMMAND 
LIGHT

THE ULTIMATE TOW PACKAGE

SEE WHAT YOU'VE
BEEN MISSING





OWN THE NIGHT

PLUS, ANOTHER ESSENTIAL SERVICE

A Command Light tower can offer your company a game-changing service – nighttime illumination. In fact, many Command Light tow customers are able to charge service fees and hourly rates for scene lighting, often logging an average of five hours per response. Proper scene lighting can also keep crews safe. With tow operator fatalities up in 2019, scene lights and traffic flow boards are more essential than ever. Turn night into day.

ELEVATE YOUR TOW LIGHTING

Command Light offers a variety of LED scene lighting solutions capable of directing light to illuminate any recovery scene. As you consider lighting options, ask yourself, “Can my truck-mounted lights do this?”

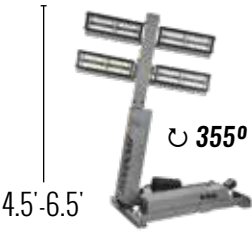
- ✓ **ELEVATE THE LIGHT SOURCE** to illuminate a scene without creating the usual harsh, blinding glare
- ✓ **ROTATE 360 DEGREES** to direct valuable light
- ✓ **PROVIDE BACKLIGHTING*** to illuminate dual scenes
- ✓ **DEPLOY IN 15 SECONDS OR LESS**
- ✓ Equip you with another tool that makes your services **EVEN MORE VALUABLE TO CUSTOMERS**

Command Light specializes in emergency scene lighting, offering a patented light tower design that has been trusted for decades. To help you navigate Command Light’s broad lineup, this catalog is organized by tower height (ie. Series), the number of heads, light fixture selection and optional tower features.

1 SELECT THE IDEAL SIZE



OUR TALLEST TOW TOWER
THE KNIGHT SERIES
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INDUSTRY FAVORITE
THE SHADOW SERIES
Page 5

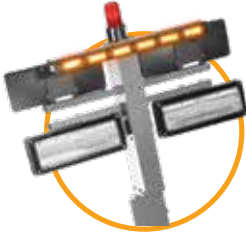


ECONOMICAL ELEVATION
THE SHADOW STRAIGHT
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COMPACT LIGHTING
THE C-LITE
Page 6

2 SPECIFY LIGHT SOURCE DETAILS



NO. OF HEADS
CHOOSE BETWEEN 2 OR 4
The number of heads will determine how much light you can gather and direct using rotation, angling and optional backlight.



LIGHT FIXTURES
DC-POWERED LEDs
Choose from a variety of DC-powered LED fixtures with varying light output and power requirements.

3 ADD OPTIONAL FEATURES



BACKLIGHT
The backlight option enables the bottom row of lamp heads to rotate 180°, making it possible to light both sides of the scene.



TOP-MOUNTED STROBE
Alert oncoming traffic earlier with a strobe mounted on top of the light tower. Available in green, red, amber, blue or clear.



LONG ARM
Get additional reach with an 80” long arm.



TOP-MOUNTED CAMERA
A top-mounted camera provides additional 360° views for operators, helping document the recovery process. Choose from the INTEC, Safety Vision or Zone Defense video systems. Learn more about these cameras at commandlight.com/360-vehicle-cameras.



CUSTOM COLORS
Optional colors include powder-coated white, red and black. Towers can be wet painted to any color. (Standard: Powder-coated gray.)



KL

SERIES

7.5-FOOT REACH

THE **KNIGHT SERIES** delivers a reach of nearly 7.5 feet from its base. The Series also includes the KL Slim, a narrow tower with a small 53" x 13" footprint, perfect for small- to mid-size tow trucks, or wreckers with limited space.



4 HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
KL415D-FE	FRC Evolution 160w	12V DC - 60 amps 940w	20,000 lumens	80,000 lumens	14" x 47" x 31" 355 mm x 1,195 mm x 787 mm	87.5" x 52" x 31" 2,225 mm x 1,320 mm x 787 mm	165 lbs 75 kg
KL415D-FS	FRC Spectra 220w	12V DC - 84 amps 1,180w	20,000 lumens	80,000 lumens	12" x 47" x 34" 305 mm x 1,195 mm x 865 mm	87.5" x 52" x 34" 2,225 mm x 1,320 mm x 865 mm	
KL415D-FX	FRC Spectra Max 230W	12V DC - 100 amps 1,220w	28,000 lumens	112,000 lumens	12" x 47" x 34" 305 mm x 1,195 mm x 865 mm	87.5" x 52" x 34" 2,225 mm x 1,320 mm x 865 mm	
KL415D-LX	Lightforce HTX LED/HID 150w	12V DC - 60 amps 900w	13,500 lumens	54,000 lumens	14" x 47" x 31" 355 mm x 1,195 mm x 787 mm	87.5" x 52" x 31" 2,225 mm x 1,320 mm x 787 mm	
KL415D-W2	Whelen Pioneer Plus PFH2 150w	12V DC - 63 amps 900w	20,261 lumens	81,044 lumens	12" x 47" x 34" 305 mm x 1,195 mm x 865 mm	87.5" x 52" x 34" 2,225 mm x 1,320 mm x 865 mm	
SLIM	LIGHTING	POWER	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
KL409D-H4	(2) HiViz - 270w (2) HiViz - 60w	12V DC - 960w	270w: 28,500 60w: 6,500	70,000 lumens	12" x 13" x 53" 305 mm x 330 mm x 1,346 mm	87.5" x 13" x 53" 2,225 mm x 330 mm x 1,346 mm	165 lbs 75 kg

Knight Slim requires 18" x 7" x 5" electrical box (mounted nearby).

THE **SHADOW SERIES** is ideal for rollbacks, tow trucks and utility vehicles. This compact 65-lb. tower has a reach of more than 4 feet from its base (or 10' with optional 80" arm) and provides 355° of rotation.



2 HEAD	LIGHTING	POWER	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
SL422D-FE	FRC Evolution 160w	12V DC - 35 amps 500w	20,000 lumens	40,000 lumens	8" x 54" x 32" 205 mm x 1,375 mm x 815 mm	55" x 36" x 32" 1,395 mm x 915 mm x 815 mm	65 lbs 30 kg
SL422D-FS	FRC Spectra 230w	12V DC - 42 amps 620w	20,000 lumens	40,000 lumens	8" x 54" x 34" 205 mm x 1,375 mm x 865 mm	55" x 36" x 34" 1,395 mm x 915 mm x 865 mm	
SL422D-FX	FRC Spectra Max 335w	115V or 230V AC 670w	28,000 lumens	56,000 lumens	8" x 54" x 34" 205mm x 1,375 mm x 865 mm	55" x 36" x 34" 1,395 mm x 915 mm x 865 mm	
SL422D-W1	Whelen Pioneer Plus PCH1 75w	12V DC* - 20 amps 330w	10,130 lumens	20,260 lumens	8" x 54" x 22" 205 mm x 1,375 mm x 560 mm	55" x 36" x 22" 1,395 mm x 915 mm x 560 mm	
SL422D-W2	Whelen Pioneer Plus PFH2 150w	12V DC* - 35 amps 480w	20,261 lumens	40,522 lumens	8" x 54" x 33" 205 mm x 1,375 mm x 840 mm	55" x 36" x 33" 1,395 mm x 915 mm x 840 mm	
4 HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
SL442D-CH	Helios 60w	12V DC - 35 amps 420w	14,000 lumens	56,000 lumens	8" x 54" x 34" 205 mm x 1,375 mm x 865 mm	55" x 36" x 34" 1,395 mm x 915 mm x 865 mm	75 lbs 35 kg
SL442D-FE	FRC Evolution 160w	12V DC - 70 amps 820w	20,000 lumens	80,000 lumens	8" x 54" x 32" 205 mm x 1,375 mm x 815 mm	55" x 36" x 32" 1,395 mm x 915 mm x 815 mm	
SL442D-FS	FRC Spectra 230w	12V DC - 90 amps 1,100w	20,000 lumens	56,000 lumens	8" x 54" x 34" 205 mm x 1,375 mm x 865 mm	55" x 36" x 34" 1,395 mm x 915 mm x 865 mm	
SL442D-FX	FRC Spectra Max 230w	12V DC - 92 amps 1,100 w	28,000 lumens	112,000 lumens	8" x 54" x 34" 205 mm x 1,375 mm x 865 mm	55" x 36" x 34" 1,395 mm x 915 mm x 865 mm	
SL442D-LX	Lightforce HTX LED/HID 150w	12V DC - 60 amps 780w	13,500 lumens	54,000 lumens	8" x 56" x 23" 203 mm x 1,422 mm x 584 mm	57" x 46" x 23" 1,448 mm x 1,169 mm x 584 mm	
SL442D-W1	Whelen Pioneer Plus PCH1 75w	12V DC* - 70 amps 480w	10,130 lumens	40,520 lumens	8" x 54" x 22" 205 mm x 1,375 mm x 559 mm	55" x 36" x 22" 1,395 mm x 915 mm x 559 mm	
SL442D-W2	Whelen Pioneer Plus PFH2 150w	12V DC* - 70 amps 780w	20,261 lumens	81,044 lumens	8" x 54" x 33" 205 mm x 1,375 mm x 835 mm	55" x 36" x 33" 1,395 mm x 915 mm x 835 mm	

SL

SERIES

4.5- TO 6.5-FOOT REACH

COMPACT LIGHTING

2- TO 3.5-FOOT REACH



STRAIGHT SHADOW

The Straight Shadow is Command Light’s most economical solution in maintaining efficient scene lighting. Featuring only elevated capabilities (and not rotation), this unit offers a 3.5’ reach from its base. This unit can also be easily modified to elevate cameras and antennas.



2 HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
SS322D-CH	(2) Helios 60w	12V DC - 20 amps 240w	14,000 lumens	28,000 lumens	9" x 42" x 30" 230 mm x 1,065 mm x 762 mm	43" x 45" x 30" 1,092 mm x 1,143 mm x 762 mm	45 lbs 20 kg
SS322D-W2	(2) Whelen Pioneer Plus PFH2 - 150w	12V DC - 34 amps 420w	20,261 lumens	40,522 lumens	8" x 42" x 30" 205 mm x 1,067 mm x 760 mm	43" x 45" x 30" 1,092 mm x 1,143 mm x 760 mm	

C-LITE

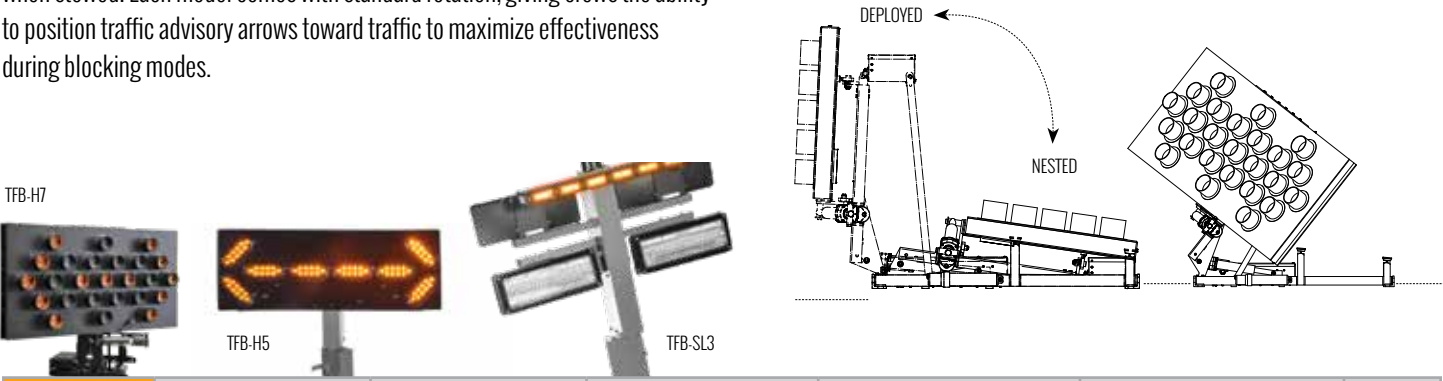
The C-Lite is a versatile, compact unit that boasts a LED spotlight/floodlight combo, creating a concentrated beam that allows the operator to illuminate areas not typically reached by fixed lights. The C-Lite has the ability to tilt up to 120° and even rotate with an optional platform. This unit’s small, lightweight design can be mounted vertically or horizontally.






1 OR 2 HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
CD113D-FS	(1) FRC Spectra 220w	12V DC - 19 amps 300w	20,000 lumens	20,000 lumens	9" x 14" x 19" 229 mm x 355 mm x 483 mm	21" x 14" x 19" 533 mm x 355 mm x 483 mm	30 lbs 14 kg
CD128D-FN	(2) FRC Mini Spectra 130w	12V DC - 19 amps 240w	14,000 lumens	28,000 lumens	9" x 19" x 19" 229 mm x 483 mm x 470 mm	21" x 26" x 19" 533 mm x 660 mm x 470 mm	
CD127D-W1	(2) Whelen Pioneer Plus PCH1 75w	12V DC - 19 amps 230w	10,130 lumens	20,260 lumens	9" x 19" x 19" 229 mm x 483 mm x 470 mm	21" x 19" x 19" 508 mm x 482 mm x 482 mm	

TRAFFIC FLOW BOARDS

With rotational capabilities and multiple arrow patterns, Command Light’s Traffic Flow Boards significantly improve on-scene visibility and tow operator safety. Available in three different traffic patterns, these units conserve space when stowed. Each model comes with standard rotation, giving crews the ability to position traffic advisory arrows toward traffic to maximize effectiveness during blocking modes.



	MOVEMENT	TRAFFIC PATTERN	POWER REQUIREMENTS	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
TFB-H7	Fold-down design	 Greatest pattern variety	12V DC - 5 amps	16" x 60" x 46" 406 mm x 1,524 mm x 1,168 mm	44" x 60" x 66" 1,118 mm x 1,524 mm x 1,676 mm	150 lbs 68 kg
TFB-H5	Fold-down design	 Essential traffic patterns	12V DC - 5 amps	8" x 48" x 40" 203 mm x 1,219 mm x 1,016 mm	52" x 70" x 40" 1,321 mm x 1,778 mm x 1,016 mm	80 lbs 36 kg
TFB-SL3	Fold-down design, mounted to a Shadow Series tower	 Directional light bar	12V DC - 5 amps + tower requirements	Variable based on tower selection	Variable based on tower selection	14 lbs + tower

Z-LIFT LIGHT BAR ELEVATION

Improve visibility by elevating your vehicle’s warning lights above the roofline with Command Light’s Z-Lift. This lift includes an umbilical remote with auto-deploy and auto-park feature. With the press of a button, the lift can be auto-deployed to be square or rotated 45° or 90° to save time.

- Elevates 40" in 10 seconds
- Rotates 90° (left and right), allowing the lightbar to positioned toward oncoming traffic



DC	POWER REQUIREMENTS	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
Z-LIFT	12V DC - 16.5 amps 200w	6" x 22" x 47" 155 mm x 560 mm x 1,195 mm	43" x 22" x 75" 1,092 mm x 560 mm x 1,905 mm	62 lbs 28 kg



See the Z-Lift in action at commandlight.com/z-lift.

THE COMMAND LIGHT DIFFERENCE.

DEPLOYMENT

- ✓ Features a patented movement, allowing endless positions
- ✓ Can overhang the side of a vehicle in a "streetlight position"
- ✓ Deploys fully in less than 15 seconds with the press of a button
- ✓ Stows quickly with a one-touch auto-park feature

DURABILITY

- ✓ 100% electric, meaning no air or hydraulics
- ✓ Virtually maintenance free and operable in ALL weather conditions
- ✓ Tested to winds up to 90 mph
- ✓ Built with aircraft-grade aluminum alloy to add strength

INDUSTRY-LEADING 5-YEAR WARRANTY

Command Light products come with an industry-leading, five-year warranty against any defects in materials and workmanship when used and operated for a period of five years. Excludes malfunctions related to misuse, accident, neglect or normal wear-and-tear, as well as light-producing components (bulbs, lasers, LEDs), which come with their own manufacturer's warranty.



COMMAND LIGHT

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