



WORK BRIGHTER (NOT HARDER IN THE DARK)

Command Light features a patented all-electric light tower design that provides endless positions to maximize directional lighting to increase work area visibility. Rotate the tower, backlight the space or overhang the vehicle with a Command Light tower. Plus, with roadway crew fatalities up year over year, scene lights and traffic flow boards are more essential than ever. Turn night into day.

ELEVATE YOUR TRUCK LIGHTS

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 36Ø 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.



SELECT THE IDEAL SIZE



OUR TALLEST TRUCK TOWER

THE KNIGHT SERIES

Page 4



INDUSTRY FAVORITE

THE SHADOW SERIES

Page 5



ECONOMICAL ELEVATION

THE SHADOW STRAIGHT

Page 6



COMPACT LIGHTING

THE C-LITE

Page 6



SPECIFY LIGHT SOURCE DETAILS



NO. OF HEADS

CHOOSE BETWEEN 2, 4 OR 6

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.



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. 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.)









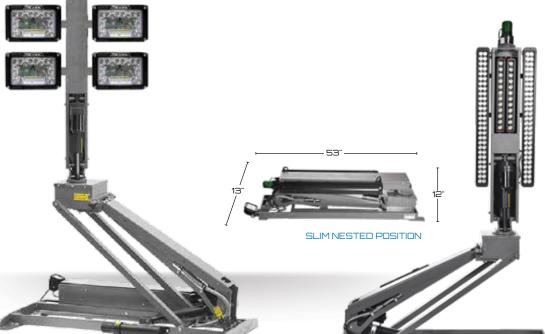
POWDER-COATED OPTIONS



7.5-FOOT REACH



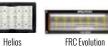
THE KNIGHT SERIES delivers a reach of nearly 7.5 feet from its base. The Series also includes the KL Slim, a narrow tower with a small 53" x 13" footprint, perfect for small- to mid-size trucks.







"STREETLIGHT" POSITION















************ HiViz 60w

6 HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
KL415D-AR	Akron Revel 110W	12V DC - 80 amps 960W	14,000 lumens	84,000 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-CH	Helios 60W	12V DC - 66 amps 660W	14,000 lumens	84,000 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	165 lbs 75 kg
KL408D-W1	Whelen Pioneer Plus PCH1 75W	12V DC - 63 amps 750W	10,130 lumens	60,780 lumens	14" x 47" x 23" 355 mm x 1,195 mm x 584 mm	87.5" x 52 " x 23" 2,225 mm x 1,320 mm x 584 mm	
4 HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
KL415D-FE	FRC Evolution 160W	12V DC - 78 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	
KL415D-FS	FRC Spectra 220W	12V DC - 98 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	165 lbs 75 kg
KL415D-LX	Lightforce HTX LED/HID 150W	12V DC - 75 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 - 75 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) FireTech HiViz - 270W (2) FireTech 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

THE SHADOW SERIES is ideal for 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.











4.5- TO 6.5-FOOT REACH











		iii					
2 HEAD	LIGHTING	POWER	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
SL422D-CH	FireTech Helios 60W	12V DC - 25 amps 300W	14,000 lumens	28,000 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-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	
SL422D-FS	FRC Spectra 220W	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	70 lbs
SL422D-FX	FRC Spectra Max 230W	12VDC - 54 amps 640W	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	32 kg
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-AR	Akron Revel 110W	12V DC - 80 amps 960W	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	
SL442D-CH	FireTech 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	
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 220W	12V DC - 90 amps 1,060W	20,000 lumens	80,000 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
SL442D-FX	FRC Spectra Max 230W	12V DC - 92 amps 1,100W	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	75 lbs 35 kg
SL442D-LX	Lightforce HTX LED/HID 150W	12V DC - 65 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* - 40 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* - 60 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	
SLIM	LIGHTING	POWER	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
SL423D-H2	(2) FireTech HiViz - 270W	12V DC -720W	28,500	57,000 lumens	8" x 63" x 11" 605 mm x 1,600 mm x 280 mm	66" x 42" x 11" 1,675 mm x 1,600 mm x 280 mm	65 lbs 35 kg



STRAIGHT SHADOW

The Straight Shadow is Command Light's most economical solution in maintaining efficient work lighting. Featuring only elevated capabilities (and not rotation), this unit offers a 3.5' reach from its base.







HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
SS322D-CH	(2) FireTech 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
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	20 kg

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.









FireTech Helios

FRC Spectra

FRC Mini Spectra

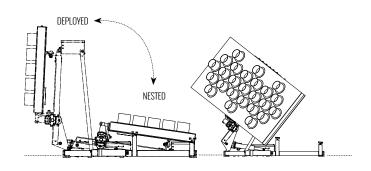
Whelen Pioneer Plus PCH1

1 OR 2 HEAD	LIGHTING	POWER REQUIREMENTS	OUTPUT (PER LIGHT)	TOTAL OUTPUT	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.
CD113D-CH	(1) FireTech Helios 60W	12V DC - 12 amps 140W	14,000 lumens	14,000 lumens	9" x 12" x 19" 229 mm x 305 mm x 483 mm	21" x 14" x 19" 533 mm x 355 mm x 483 mm	35 lbs 16 kg
CD113D-FS	(1) FRC Spectra 220W	12V DC - 25 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	
CD128D-FN	(2) FRC Mini Spectra 130W	12V DC - 29 amps 340W	14,000 lumens	28,000 lumens	9" x 26" x 19" 229 mm x 660 mm x 470 mm	21" x 26" x 19" 533 mm x 660 mm x 470 mm	30 lbs 13 kg
CD127D-W1	(2) Whelen Pioneer Plus PCH175W	12V DC - 19.5 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 crew 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 alert drivers of crews.





	1000								
	MOVEMENT	TRAFFIC PATTERN	POWER REQUIREMENTS	HXWXD (NESTED)	HXWXD (UPRIGHT)	WT.			
TFB-H7	Fold-down design	Createst 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 1,106 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			





SERIES

The 7 Series offers the greatest variety of traffic patterns and can be deployed via the fold-down design or the vertical pop-up design.

5 SERIES

The 5 Series offers essential traffic patterns in a lighter design. The board can be deployed via the fold-down design or the vertical pop-up design.

2 650156

The 3 Series features a light bar that provides a pulsing movement to guide traffic. The light bar mounts to the top of a SL Series light tower.

LETTERBOARDS ALSO AVAILABLE BY REQUEST!

