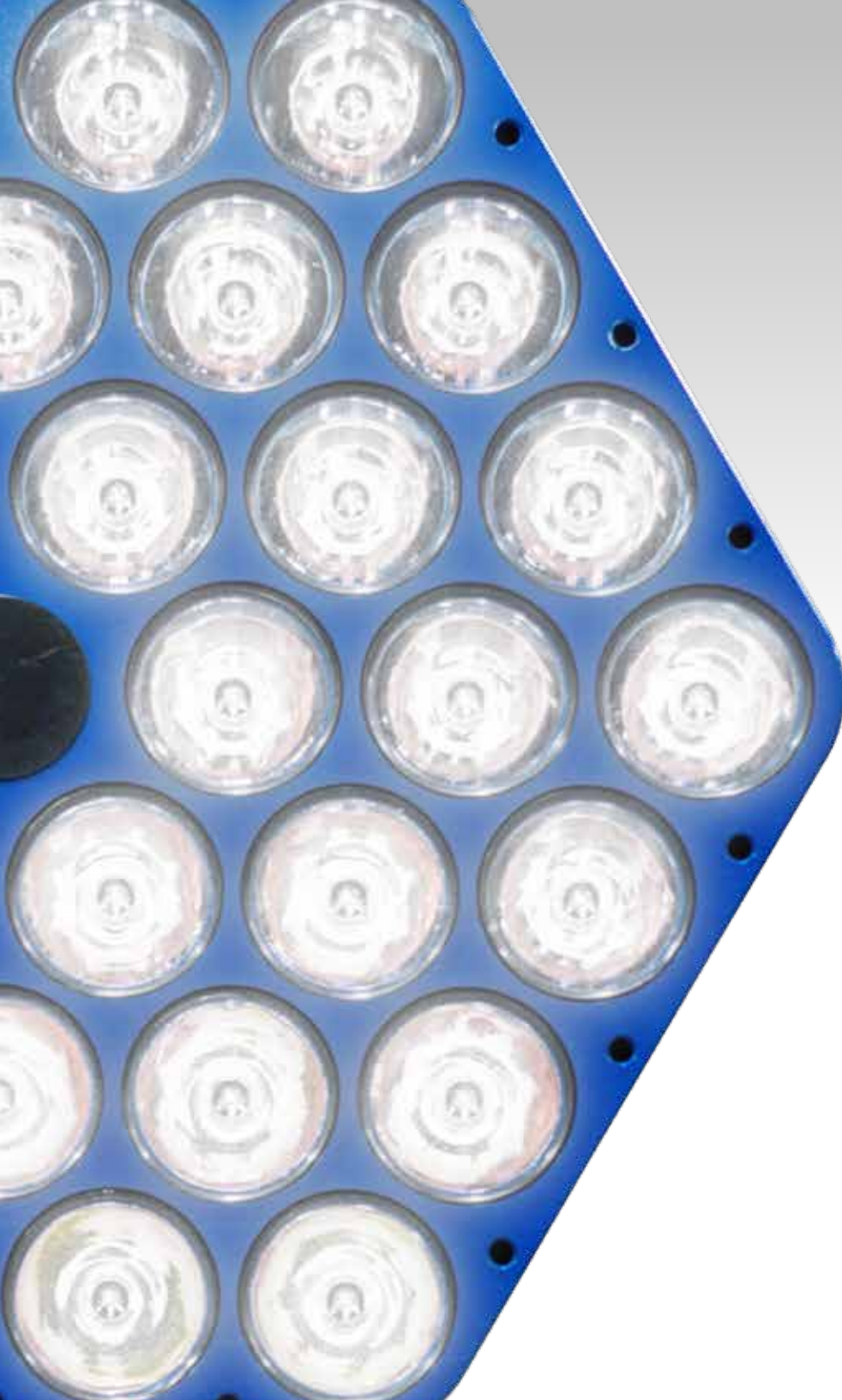
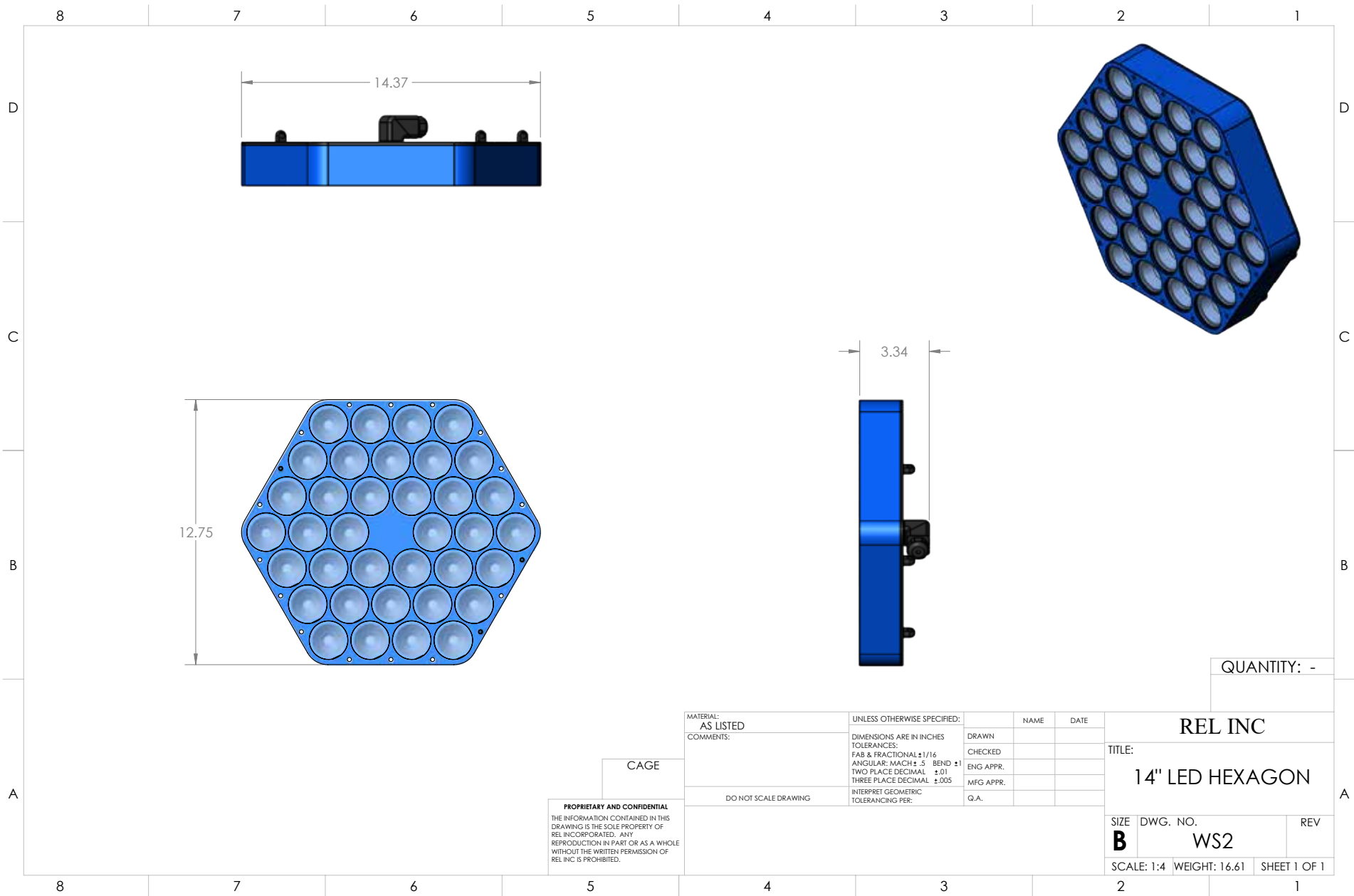




WS2

14" LED HEXAGON





QUANTITY: -

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CAGE

MATERIAL: AS LISTED	UNLESS OTHERWISE SPECIFIED:	NAME	DATE	REL INC	
COMMENTS:	DIMENSIONS ARE IN INCHES TOLERANCES: FAB & FRACTIONAL $\pm 1/16$ ANGULAR: MACH $\pm .5$ BEND ± 1 TWO PLACE DECIMAL $\pm .01$ THREE PLACE DECIMAL $\pm .005$	DRAWN			
		CHECKED			
		ENG APPR.			
		MFG APPR.		TITLE: 14" LED HEXAGON	
		Q.A.			
DO NOT SCALE DRAWING	INTERPRET GEOMETRIC TOLERANCING PER:			SIZE B	DWG. NO. WS2
				SCALE: 1:4	WEIGHT: 16.61
					SHEET 1 OF 1

WS2

Our WS2-K4 was purpose-built for capturing energetic events at millions of frames per second from up to 100 feet away. This quartet of TIR lens adjustable focusing brilliance allows the user to focus light on the dynamic event from a safe distance.

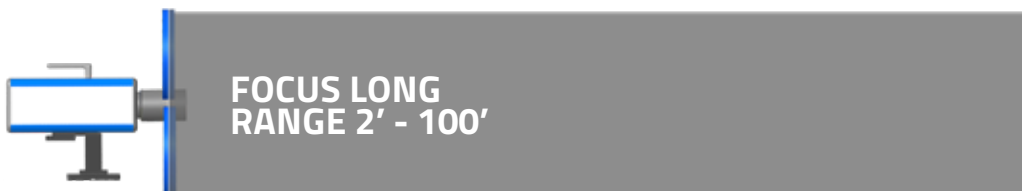
EQUIPMENT HIGHLIGHTS

- ▲ 150k lux (60k lumens) at 4m peak
- ▲ 600W continuous power
- ▲ 5 deg beam
- ▲ 0.3m spot at 4m
- ▲ 2400W continuous power
- ▲ Long range, up to 100' for safe recording of high energy events
- ▲ Runs at 2 kilowatts on a standard 120V circuit
- ▲ Up to 50' cord length
- ▲ Includes Magnetic Laser Alignment Sight for quick and accurate light beam focus

INTERFACES WITH

- ▲ Universal Tripod Mount (UTM-1800)

BEAM PROFILE



1. CG2-100 Controller
2. Magnetic Laser Alignment Sight
3. UTM-1800



WS2-K4

- ▲ 4-14" LED Hexagon 4 Degree Flood Light Modules
- ▲ 48 Volt Power Supply (PS2-48)
- ▲ Magnetic Laser Alignment Sight
- ▲ Universal Tripod Mount (UTM-1800)
- ▲ CG2-100 Controller and integration hardware
- ▲ Pelican case(s) for packaging



UNIVERSAL TRIPOD MOUNT (UTM-1800)

- ▲ Universal Tripod Mount System
- ▲ Support 250 pounds of lighting and camera gear
- ▲ 36"-84" adjustable height
- ▲ Machined geared housing for 90 degrees of tilt control and 360 degrees of pan control



WS SERIES OUTPUT DATA

Kit-Model #	Power Supply (# of Lamps in Kit)	Lamp voltage	Power Output	Beam Angle	Candela	Lumen	Intensity	Spot Diameter	Distance
WS1-K	PS1-36V	36 Volts	600W	-	-	50k	10 M lux	25mm	300mm
WS2-K	PS1-48V	48 Volts	600W	5 Deg	2400k	60k	150 k lux	0.3m	4m
WS2-K4	PS2-48V (4xWS2)	48 Volts	2400W	5 Deg	9600k	240k	600 k lux	0.3m	4m
WS3-K	PS1-LITE	54 Volts	600W	28 Deg	147k	66k	9.2 k lux	1.9m	4m
WS3-K2	PS2 (2xWS3)	54 Volts	1200W	28 Deg	294k	132k	18.4 k lux	1.9m	4m
WS3-K4	PS2 (4xWS3)	54 Volts	2400W	28 Deg	588k	264k	36.8 k lux	1.9m	4m
WS3-41-K	PS1-LITE	54 Volts	600W	41 Deg	58k	66k	3.6k lux	3.0m	4m
WS3-41-K2	PS2 (2xWS3)	54 Volts	1200W	41 Deg	116k	132k	7.2k lux	3.0m	4m
WS3-41-K4	PS2 (4xWS3)	54 Volts	2400W	41 Deg	232k	264k	14.4k lux	3.0m	4m
WS3-PS4-K	PS4	54 Volts	3.5kW	28 Deg	472k	211k	29.5k lux	1.9m	4m
WS3-PS4-K2	PS4 (2xWS3)	54 Volts	6kW	28 Deg	880k	394k	55k lux	1.9m	4m
WS3-PS4-K4	PS4 (4xWS3)	54 Volts	11kW	28 Deg	1696k	760k	106k lux	1.9m	4m
WS4-K	PS5	54 Volts	240W	15 Deg	164k	16k	10.5k lux	1.0m	4m



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