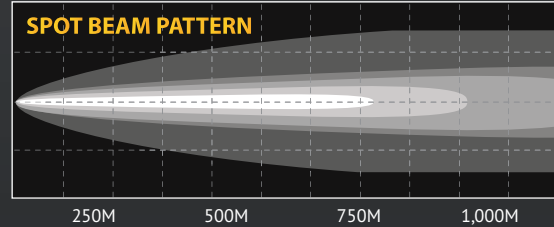# KC HiLiTES

CARBON POD® LED

PHOTOMETRICS

Total beam distance with 0.25 Lux - 1,281m

SPOT BEAM PATTERN

| 250M | 500M | 750M | 1,000M |

PERFORMANCE

VALUES		
410,000 Candela	4,100 LX @ 10 meters	4,904 RAW Lumens
OUTPUT	LUX	OUTPUT
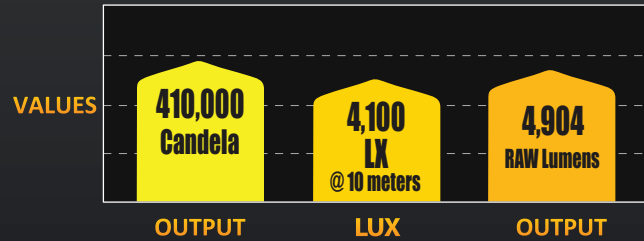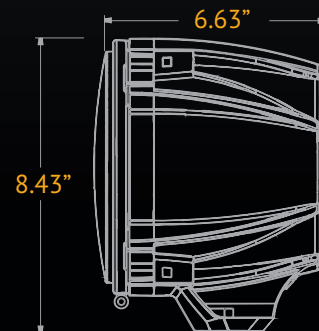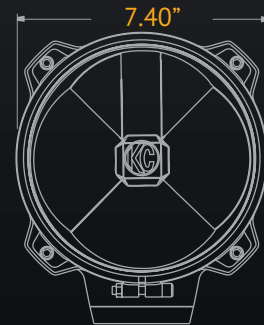
CARBON POD® LED

40 Watt

FEATURES

- *OFF ROAD ONLY* Carbon POD® LED – #96431:
  Each Light Rated at: 40-Watt; 4,904 RAW Lumens;
  4,100 LUX @ 10 Meters; 410,000 Candela

- NEW Gravity LED G7 Optics draw low amperage and are extremely bright

- NEW Dupont Zytel Carbon Fiber composite housing, 4x stronger than previous housing

- NEW CREE LEDs utilized for ultimate longevity and reliability

- 5,000K Color Temperature mimics daylight for the ultimate visibility and clarity

- NEW housing includes solid mounting points

- Adjustable Rally Ring allows for precise aiming

- IP Rated (G7 Optics) - IP68

- Operates on 9 to 32 Volts

- Low Amp Draw at 3.09A

- Pair Packs Include Pre-Terminated Relay Wiring Harness with Waterproof Connectors

- KC Signature Warranty - 23 years

CREE LEDs

DIMENSIONS

7.40"

6.63"

8.43"

KC CARBON POD® LED Lights

Pair Pack Part #	Single Light Part #	Model / Description	Beam Pattern	Beam Distance (m)	Watts	LUX @ 10m	Lumens	Width	Height	Depth
9643	96431	Carbon POD® LED	Spot - Clear	1,281	40	4,100	4,904	7.40"	8.43"	6.63"