

## WEIGHING AS LITTLE AS 230G, AND WITH A SINGLE UNIT CAPABLE OF DELIVERING USABLE LIGHT (1 LUX) TO 466M, THE CARBON-2 IS THE ULTIMATE MOTORSPORT LIGHTING SOLUTION WHERE SPACE IS AT A PREMIUM. AVAILABLE WITH A CHOICE OF THREE OPTICS – SPOT, REEDED (HORIZONTAL) AND REEDED (VERTICAL), THE LIGHTS WORK EITHER AS MULTIPLE UNITS USED IN COMBINATION FOR A PERSONALISED DRIVING LIGHT PACKAGE, OR USED INDIVIDUALLY AS THE ULTIMATE CORNER LIGHTING SOLUTION.

At its core, the lighting performance of the Carbon-2 is driven by ultra-reflective vacuum-metallised boost optics, combined with a pair of high intensity 11W LEDs. The Spot and Reeded lens options give flexibility to match the distribution of light to specific applications, with the Reeded lens option also available for lights mounted in a vertical orientation.

Lighting performance aside, it is through ground-breaking advances in material design and engineering that the Carbon Series really stands apart from all other lighting solutions. New for 2022, all Carbon-2 lamps are constructed from a 3D printed high-strength composite. Additionally, the lamps feature an 'unbreakable' polycarbonate lens, and CAE optimised heatsink for optimal heat dissipation during use.







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## CARBON-2 SPOT







VOLTAGE RANGE	10V - 32V
RAW LUMENS	2,255
BEAM PATTERN	Spot
BEAM DISTANCE (1LX)	466m
# HIGH POWER LEDS	2 LED's
POWER CONSUMPTION	22W
CURRENT DRAW (@ 14.4V)	1.5A
MAX CURRENT DRAW (@ 10V)	2.2A
WEIGHT	230g

 $^{\ast}$  Effective lumens measured in a 90° horizontal and 20° vertical field-of-view.





VOLTAGE RANGE	10V - 32V
RAW LUMENS	2,255
BEAM PATTERN	Reeded
BEAM DISTANCE (1LX)	267m
# HIGH POWER LEDS	2 LED's
POWER CONSUMPTION	22W
CURRENT DRAW (@ 14.4V)	1.5A
MAX CURRENT DRAW (@ 10V)	2.2A
WEIGHT	230g

\* Effective lumens measured in a  $90^{\circ}$  horizontal and  $20^{\circ}$  vertical field-of-view.