

Product Information Sheet



CRAWER CR-3009-P

CRAWER Hyperios 90mm Headlight 30W/55W High-low beam with position light

MATERIALS

Weight: 680g
Housing Material: Die Cast Aluminum, Black Powder Coated Finish
Lens Material: Polycarbonate, Hard Coated & UV protected
Heat management: Natural Convection, Heat Sink
Mounting material: Stainless steel hardware
Waterproof Rate: Ip67

OPTICS

Low beam	30W
High beam	55W
Position light	1W
Symmetrical pattern	

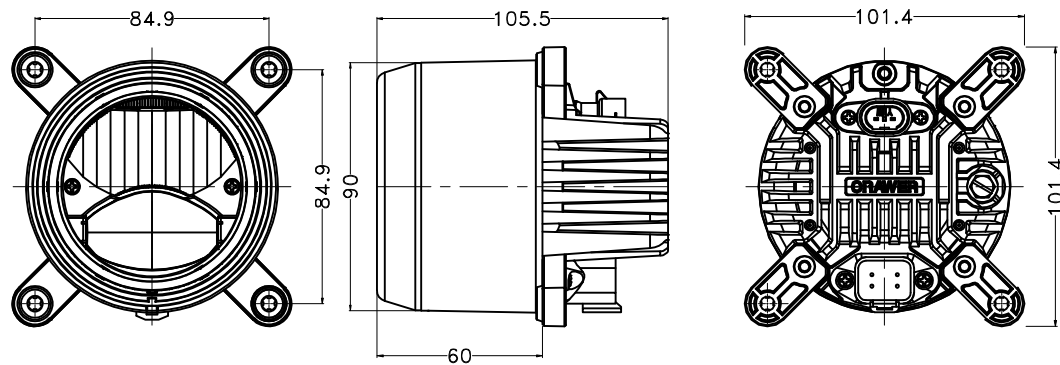
ELECTRONIC CHARACTERISTICS

LED chips: 2pcs LMP ® 7035AW.AE LEDs + 24pcs OSRAM LEDs
Operation Voltage: 10-30V DC
Operation temperature: -40°C to 80°C

CERTIFICATES

CE, RoHS
EMC: CISPR25 CLASS4
E-mark: ECE R149, R148, R10

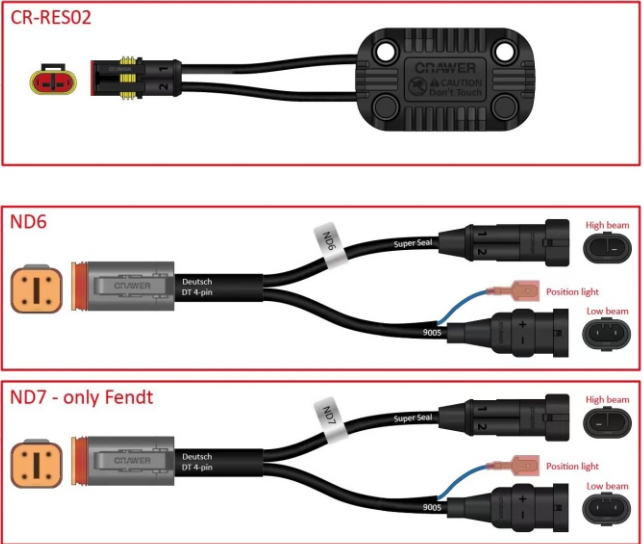
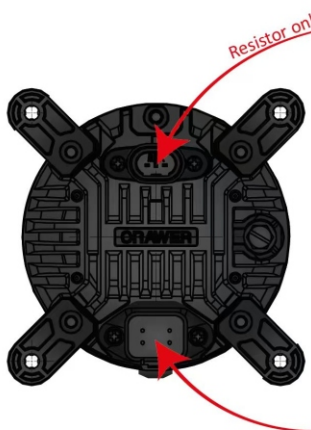
PRODUCT SIZE:



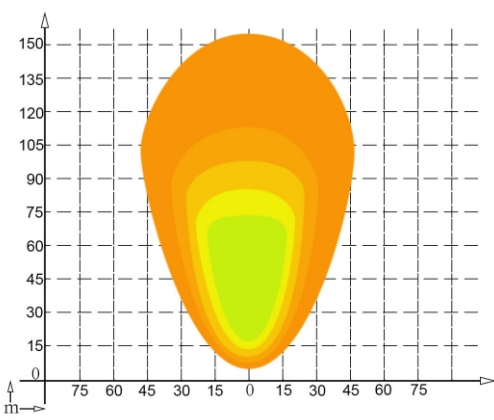
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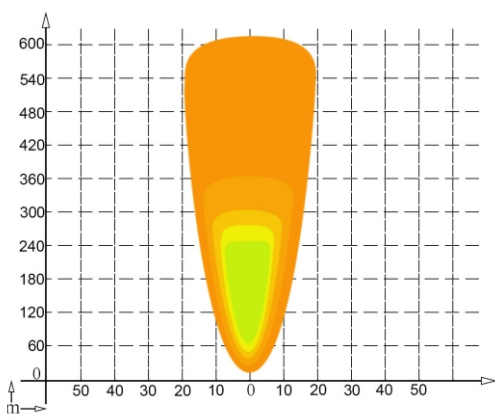
WIRE COLOR & FUNCTIONS



BEAM PATTERN



LOW BEAM PATTERN



HIGH BEAM PATTERN