

TRIPLE-R 1000 (GEN2) - WITH BEACON FUNCTION

Technical Specifications

Voltage Range	10-32V
LED Life	50,000 Hours
IP Rating	IP68
Weight	1700g
HIGH BEAM PERFORMANCE	
Total Luminous Flux	9,240 Lm / 1848 Lm
Total Driver 'FOV' Flux*	5,572 / 1,114
Colour Temperature	5000K
No. of High Output LEDs	8
Power Consumption	88 / 17.6 Watts
Peak current draw (@ 10V)	8.8
Current Draw (at 14.4V)	6.1 / 1.2 Amps
CERTIFICATION	
Work Lamp	ECE R10
High Beam	ECE R112
ECE Reference	12.5
Position Light (White only)	ECE R7
Beacon Function	ECE R65
OPERATING CONDITIONS	
Shock	TBC
Salt Spray Test	ISO 9227 (2000H)
Vibration (BS EN 60068)	10Hz > 1000Hz, 0.14>20 (m/s ²) ² /Hz
Operating Temperature	-40oC ... +90oC
DIMENSIONS	
Width	410mm
Depth	105mm
Height	73mm
PHOTOMETRIC DATA	
Horizontal/Vertical Beam Angle	19° / 18°
0.25Lx Line @	1225m / 548m
0.5Lx Line @	866m / 387m
1Lx Line @	612m / 274m
3Lx Line @	354m / 158m

Boost / E-Mark Compliant