

UTILITY-25

Technical Specifications

Voltage Range	10-32V
LED Life	50,000 Hours
Weight	360g
LIGHTING PERFORMANCE	
Total Luminous Flux	3016 Lumen
Colour Temperature	5000K
Power Consumption	25 Watts
Current Draw (at 14.4V)	1.6 Amps
Connector	2-Pin Deutsch DT (+28cm Cable)
DIMENSIONS	
Width	80mm
Depth	56mm
Height	80mm
CERTIFICATION & STANDARDS	
IP Rating #	IP68 / IP69K
EMC Standard	ECE R10
EMC Protection	CISPR-25 (Class 5)
Salt Spray Test	ISO 9227
Dump Load Protection	ISO 7637-2
OPERATING CONDITIONS	
Operating Temperature	-40oC +90oC
Vibration (BS EN 60068)	$10Hz > 1000Hz, 0.14>20 (m/s^2)^2/Hz$
PHOTOMETRIC DATA	
Horizontal / Vertical Beam Angle	78° / 78°
1 Lux	57m
5 Lux	25m
20 Lux	13m
50 Lux *	8m

^{* - 50} Lux represents HSE guidelines for effective illumination when working outd

^{# -} All Lazer products are designed to meet the requirements of IP68 testing. Ever

