## VL4



## PRODUCT INFORMATION:

The VL4 has a streamline design for machines with 12-48 volt systems offering up to 2000 effective lumen lights with 4 LEDs. This light, widely used on forklifts, is highly adaptable with a variety alternative uses on ATV's, UTV and snow mobiles as well as buses and coaches and recovery trucks. The VL4 is available with a thru bolt or bracket mount to easily adjust the light to where it is needed and alternative colour LED options in white, green or red. The 825 eLumen version of VL4 is specially designed to be isolated so that the two input wires do not have any electrical connection to the housing of the light, making it ideal for forklift use.

Operating Temp: -40° to 85°C, -40° to 75° C, -40° to 50°C

Light Pattern: Symmetric,
Asymmetric, High

VIBRATION TESTED Lens Material: Plastic

Housing: Cast Aluminium

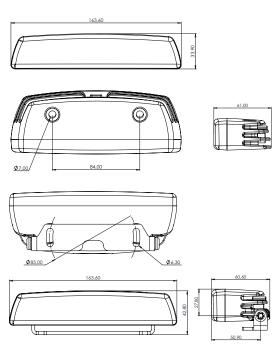
SALT SPRAYTESTED Mounting Options: Thru Bolt,

Bracket, Pedestal, Easy Mount

UL RATED OPTIONAL Connector:

Deutsch (DT04-2P) built in





LUMEN OUTPUT		Number	VOLTAGE			AMP DRAW		Power			COMPLIANCE / RATING				
Theoretical	Effective	of LED'S	Machine	Operating Range		12 Volts	24 Volts	(Watts)	Colour Temp	CRI	EMC EN55025 / CISPR25	IP69K	Vibration 5- 2000Hz 3 Axis	Salt Spray ASTMB117	UL Rated Optional
900	600	4	12-48	9	60	1.2	0.6	15	5700	70	4	•	10 Grms	•	•
1100	825	4	12-48	9	60	1.2	0.6	15	5700	75	4	•	10 Grms	•	•
2600	2000	4	12-48	9	60	1.8	0.9	22	5700	70	3	•	10 Grms	•	
2600	2000	4	12-80	9	108	2.0	1.0	24	5700	70	4	•	10 Grms	•	
RED		4	12-48	9	60	1.2	0.6	15	Dominant Wavelength 635nm	NA	4	•	10 Grms	•	
GREEN		4	12-48	9	60	1.2	0.6	15	Dominant Wavelength 530nm	NA	4	•	10 Grms	•	