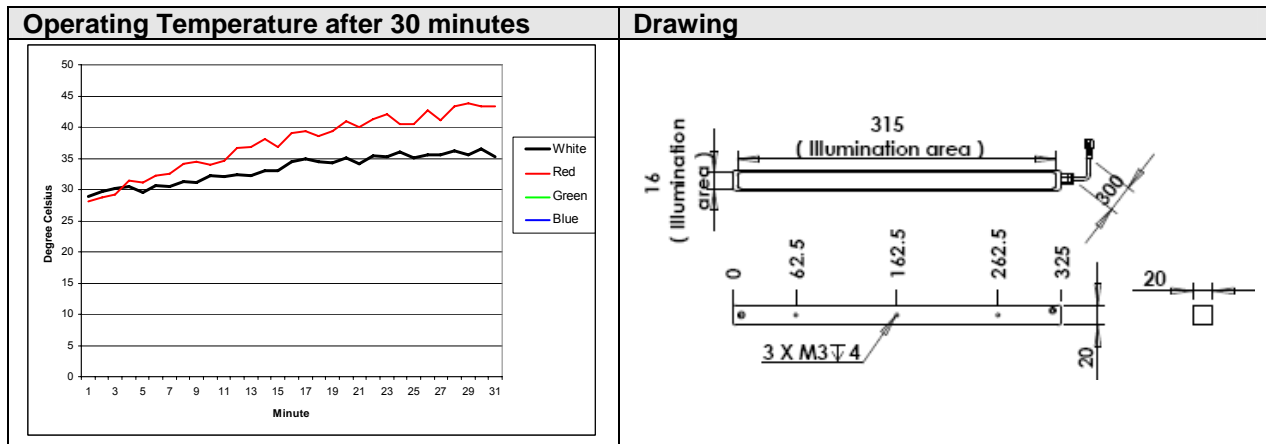


Bar Light

LDL-i300x15-IP65


Mechanical Data (TYP)	
Casing Material	Aluminum + Diffuser
Storage Temperature Range	Temp 0-35°C, Humidity 20-85%
Weight	Approx. 250g

Optical Data (TYP)	R	R24	W	G	B
Illumination (number of LED)	-	35	36		
Led Color	RED		WHITE	-	-
Wavelength	620nm		xy=(0.31,0.32)	-	-
Led Package	P4		P4		

Electrical Data (TYP)	R	R24	W
Operating Voltage	-	24V ± 2%	24V ± 2%
Reverse Battery Protection	-	YES	YES
Supply Ripple Voltage	-	≤ Vs ± 5%	≤ Vs ± 5%
Current Consumption	-	0.35A	0.18A
Power Consumption	-	8.40W	4.32W
Trigger Voltage	-	Continuous= 24V Pulsing 48V 0-10% Duty Cycle	Continuous= 24V Pulsing 48V 0-10% Duty Cycle
Operating after 30 minutes	Approx. 44°C		Approx. 36°C
Additional Cooling Method	Attached to large machine part		
Life span in continuous mode	20,000 hours (drop to 50% intensity) at 25°C		
Life span in strobe light mode	Est. >50,000 hours (drop to 50% intensity) at 25°C		
Connection	-	JST SMR-03V, 1:+,3:-	JST SMR-03V, 1:+,3:-
Power Supply Selection	-	PSA-24V PSD-24V PSD-STL-48V	PSA-24V PSD-24V PSD-STL-48V