

# Warm White Rigid Bar LED Light Strip

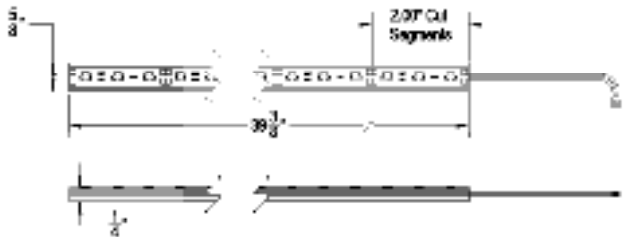
## Non-MRI Compatible



### Product Description

The Warm White LED Rigid Bar Light Strip is a non-ferrous high output linear light strip for indirect or direct view as an interior architectural design lighting package. Specially designed circuitry allows for modifying length in 3cm sections of three LED segments. The Warm White LED Rigid Bar Light Strip offers exceptionally cool operation for long LED lifetime and color stability.

Performance Summary	
Initial Delivered Lumens: 850 lm	
Input Power: 11.6 watts	
Limited Warranty: 3 years	
Lifetime: Designed to last 50,000 hours	
Dimming: Linear	



Mechanical				
	Minimum	Typical	Maximum	Units
Package	-	LED Strip	-	-
Electrical Connection	-	Low Voltage 4 Pin Connector	-	-
LED Type	-	5050	-	-
LED Count	-	60	-	per meter
Clips	-	3	-	per meter
Custom Length	-	Variable	39 %	-
Fixture Weight	-	0.3	-	lbs

Electrical				
	Minimum	Typical	Maximum	Units
Input Voltage	-	12	-	Vdc
Input Current	-	0.97	-	A
Input Power	-	11.6	-	W
Wiring	-	Parallel only	-	

Compliance				
	Minimum	Typical	Maximum	Units
IP	25	-	-	Dry Location
Regulatory		Listed		UL 2108 CSA C22.2#250.0
RoHS		Pending		2011/65/EU

Environmental				
	Minimum	Typical	Maximum	Units
Storage Temperature	-40	25	85	C
Operating Temperature	-20	25	35	C
Humidity	5	-	95	%
Lifespan	50000	-	-	Hours
Warranty	3	-	-	Years

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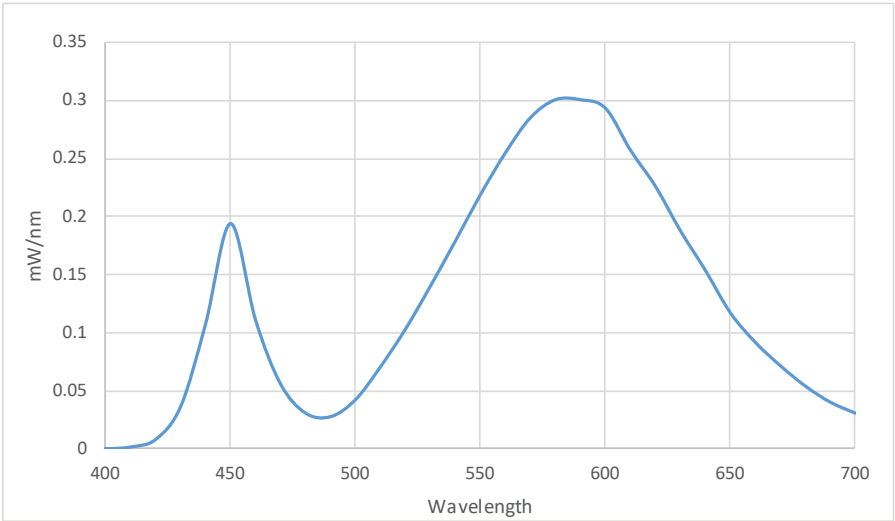
PDC Specification Submittal	
Job Name:	
Job Number:	
Model Numbers:	Fixture Type:



# Photometric Data and IES Distribution

Photometric				
	Minimum	Typical	Maximum	Units
Luminous Flux	-	850	-	lm
CCT	-	3100	-	k
CRI	72.9	-	-	
Chromaticity (u')	-	0.244	-	
Chromaticity (v')	-	0.519	-	
Efficacy	-	73	-	lm/W

Spectral Data Over Visible Wavelength



Polar Plot

