



**LEDTRONICS**<sup>®</sup>  
America's Premium Brand LED Company™

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## RR010-xxx-001 (SERIES)

Railroad LED Light Bulb; Ba15D Base; 72~90Vdc  
Aqua Green/Super Red/Super Yellow/True White



RR010-0AG-001



RR010-0ER-001



RR010-0UY-001



RR010-TPW-001

DWG BY:  
HF  
02-02-22

R&D:  
UF  
02-07-22

QA:  
SB  
02-07-22

MFG:  
LD  
02-07-22

REVISION LTR: PRELIMINARY  
  
02-02-22

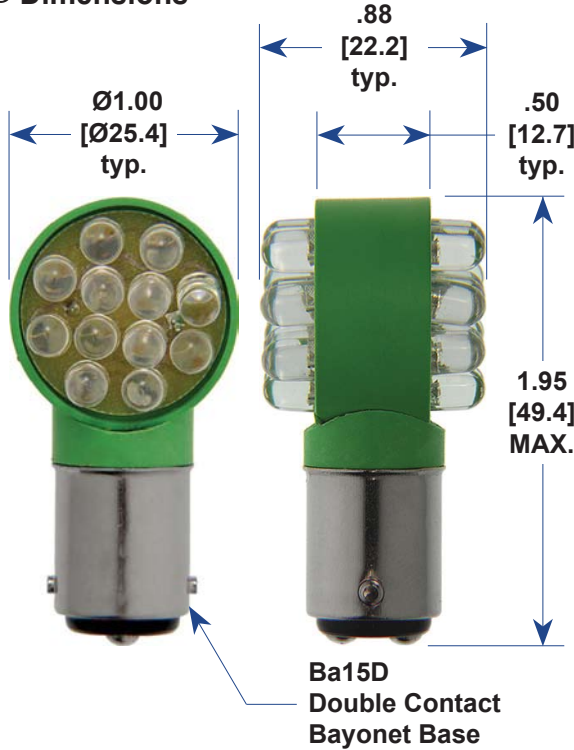
### ○ Features

Operating Temperature	-20°C to +80°C
Sleeve Material / Color	Rynite / Green, Red, Yellow or White
Base Material	Nickel Plated Brass
LED Quantity	24 pcs.
LED LM80 Report	-
LM79 Report	-
Dimmable	No
Lifespan	-
Warranty	1 Year
Weight	0.04 lb. / 0.6 oz.

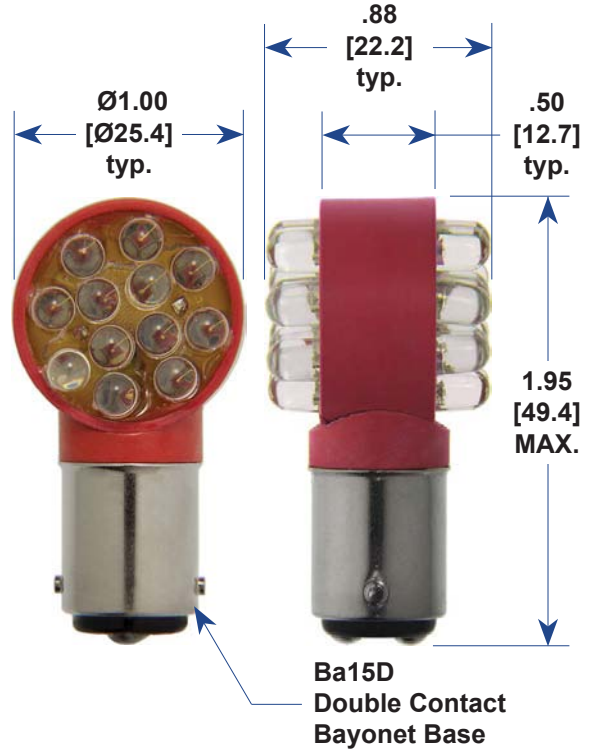
### ○ Electro-Optical Characteristics

Part Number	RR010-0AG-001		RR010-0ER-001	
Input Voltage (typ)	72Vdc	90Vdc	72Vdc	90Vdc
Power Consumption	0.3 W	1.7 W	1 W	2 W
Current Consumption	0.005 A	0.020 A	0.014 A	0.024 A
Lumens	45 lm	135 lm	35 lm	57 lm
Luminous Intensity	60 cd	135 cd	80 cd	183 cd
SCP	4	11	3	5
λP nm	526	522	632	641
Color	Aqua Green		Super Red	
Part Number	RR010-0UY-001		RR010-TPW-001	
Input Voltage (typ)	72Vdc	90Vdc	72Vdc	90Vdc
Power Consumption	0.8 W	1.8 W	0.4 W	1.7 W
Current Consumption	0.012 A	0.020 A	0.006 A	0.020 A
Lumens	45 lm	65 lm	23 lm	82 lm
Luminous Intensity	177 cd	189 cd	54 cd	159 cd
SCP	4	5	2	7
λP nm or CCT	601	602	4200K	4100K
Color	Super Yellow		True White	

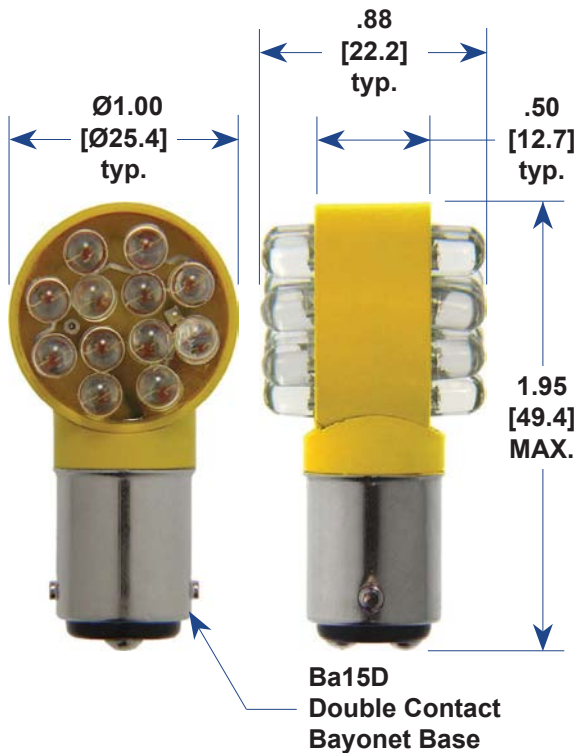
○ Dimensions



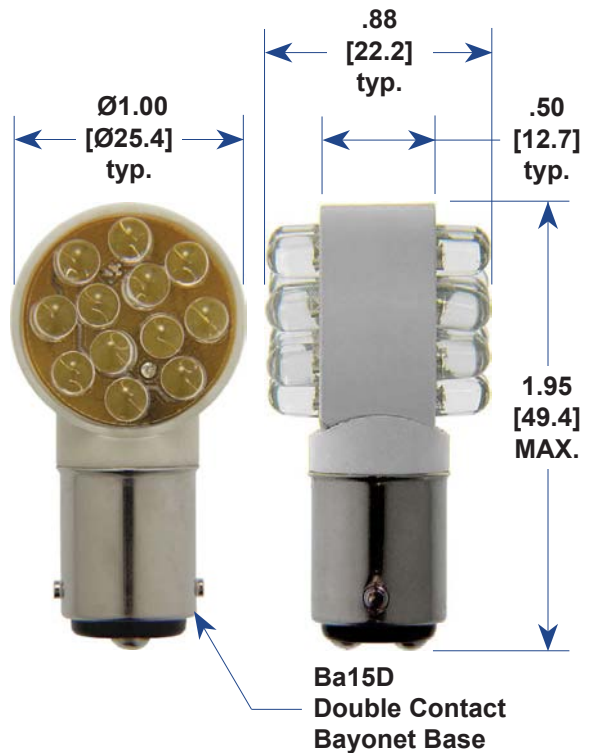
RR010-0AG-001



RR010-0ER-001



RR010-0UY-001



RR010-TPW-001

**Note:**  
1. All Dimensions are in Inches [Millimeters].

**Tolerance:**  
XXX +/- .010  
XX +/- .025