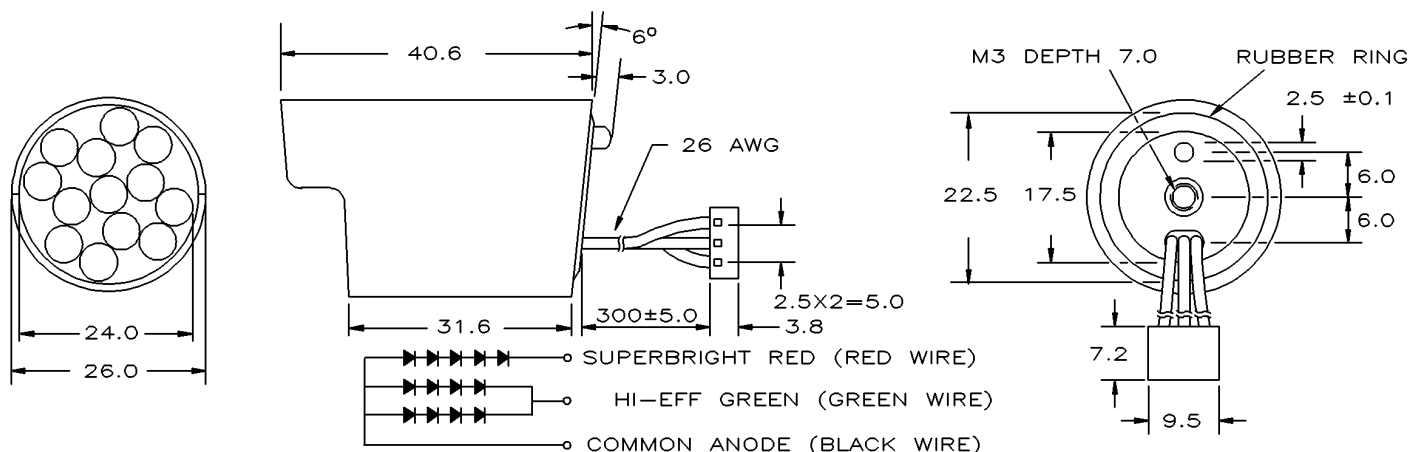


Ledatech LED CLUSTER LAMP

26mm BIG LAMP Electrical/Optical Characteristics at $T_A=25^\circ\text{C}$

PART NUMBER	LAMP Q'TY	CHIP		TEST CONDITION	λ_p (nm)	V_F (V)	I_V (mcd)		$2\theta_{1/2}$ (Deg.)
		MATERIAL	EMITTING COLOR		TYP.	TYP.	MIN.	TYP.	
LY1134-S1-XXX	8	GaP	HE Green	$I_F=40\text{mA}$	572	8.4	600	1000	50
	5	GaAlAs	DH Red	$I_F=20\text{mA}$	660	8.5	1000	1600	

Package Dimensions

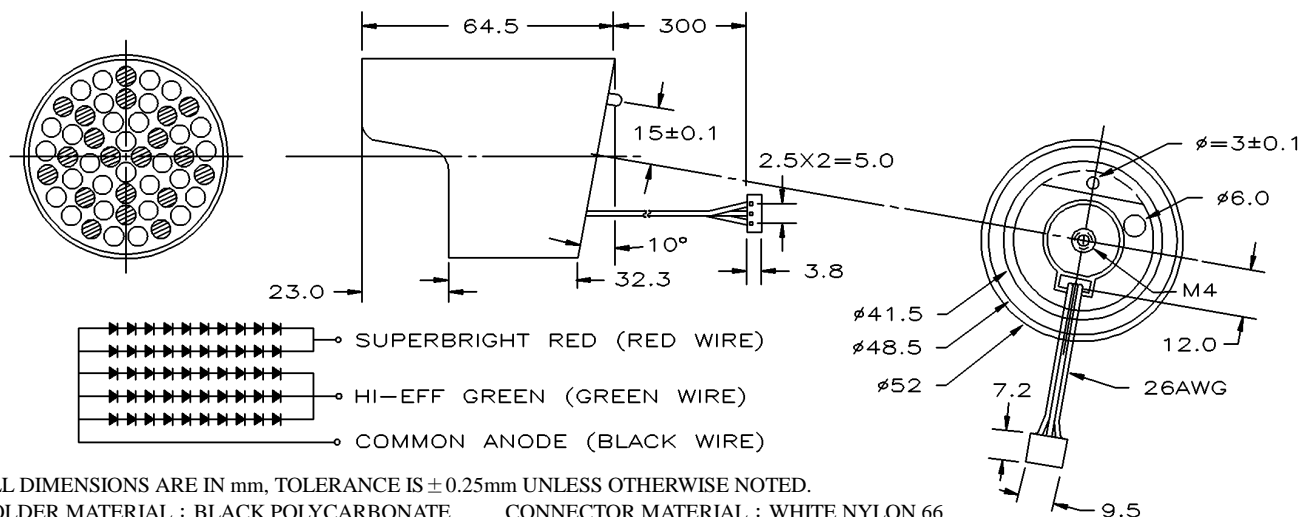


1. ALL DIMENSIONS ARE IN mm, TOLERANCE IS $\pm 0.25\text{mm}$ UNLESS OTHERWISE NOTED.
2. HOLDER MATERIAL : BLACK POLYCARBONATE CONNECTOR MATERIAL : WHITE NYLON 66

52mm BIG LAMP Electrical/Optical Characteristics at $T_A=25^\circ\text{C}$

PART NUMBER	LAMP Q'TY	CHIP		TEST CONDITION	λ_p (nm)	V_F (V)	I_V (mcd)		$2\theta_{1/2}$ (Deg.)
		MATERIAL	EMITTING COLOR		TYP.	TYP.	MIN.	TYP.	
LY1167-XXX	30	GaP	HE Green	$I_F=60\text{mA}$	572	21.0	2400	4000	45
	20	GaAlAs	DH Red	$I_F=40\text{mA}$	660	17.0	3600	6000	
LY1168-XXX	30	GaP	HE Green	$I_F=60\text{mA}$	572	21.0	3200	5300	35
	20	GaAlAs	DH Red	$I_F=40\text{mA}$	660	17.0	4800	8000	

Package Dimensions



1. ALL DIMENSIONS ARE IN mm, TOLERANCE IS $\pm 0.25\text{mm}$ UNLESS OTHERWISE NOTED.
2. HOLDER MATERIAL : BLACK POLYCARBONATE CONNECTOR MATERIAL : WHITE NYLON 66