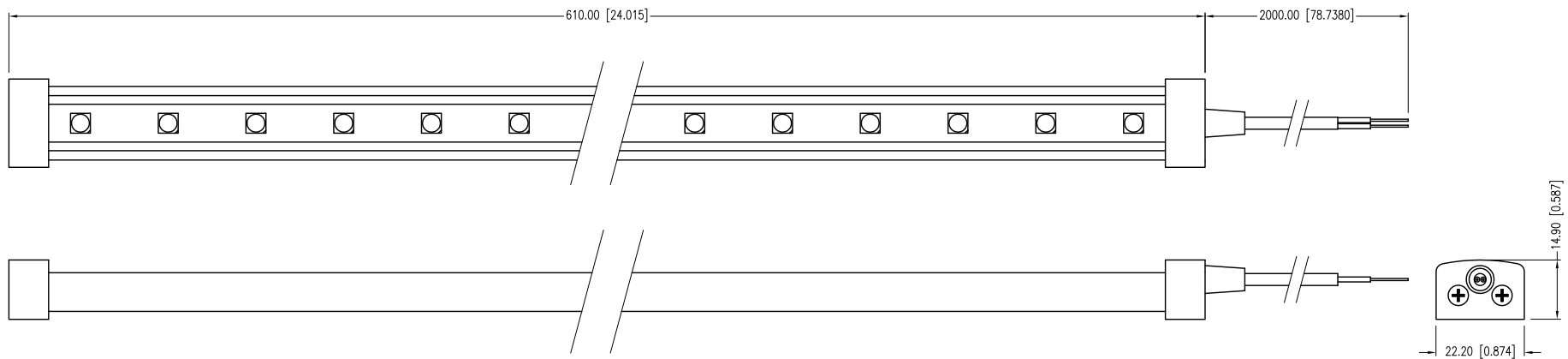


ELECTRO-OPTICAL CHARACTERISTICS $T_a=25^{\circ}\text{C}$		$V_f=24\text{V DC}$			
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
WAVELENGTH	655		665	nm	
INPUT VOLTAGE		24		V DC	
ENERGY USED		10		W	
RADIANT FLUX		1.5		W	
BEAM ANGLE		120		degrees	
OPERATING TEMP.	-20		45	$^{\circ}\text{C}$	
STORAGE TEMP.	-20		40	$^{\circ}\text{C}$	
LIFE HOURS			40,000	HRS	
EMITTED COLOR:	RED				
LENS FINISH:	WATER CLEAR				

NOTES:

- 27 LEDs.



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= $\begin{matrix} +\text{DECIMAL PRECISION} \\ -0.00 \end{matrix}$ MAX= $\begin{matrix} +0.00 \\ -\text{DECIMAL PRECISION} \end{matrix}$

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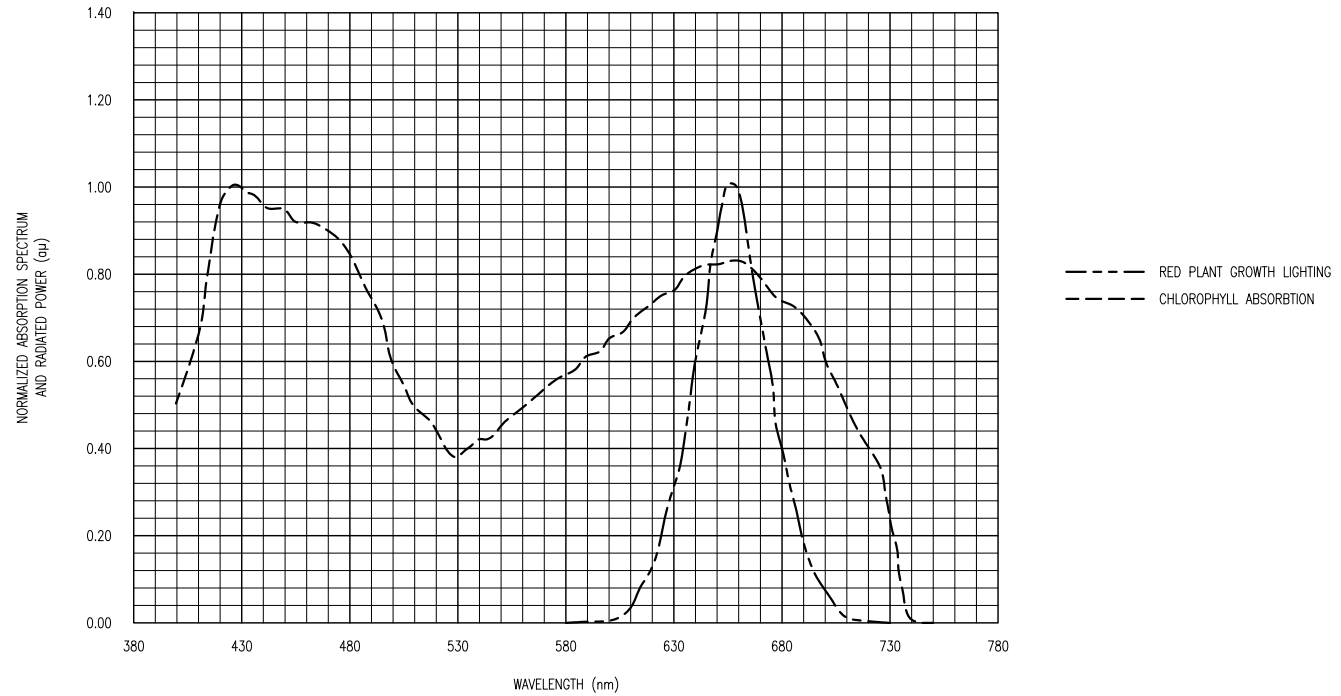
RED MODULAR LED LIGHTBAR.

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DATE:	07.05.12	DRAWN BY:	AB
PAGE:	1 OF 2	CHKD BY:	KF
SCALE:	NTS	APRVD BY:	KF
UNIT:	mm [INCH]		(Pb)

LED'S VS. CHLOROPHYLL ABSORPTION



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