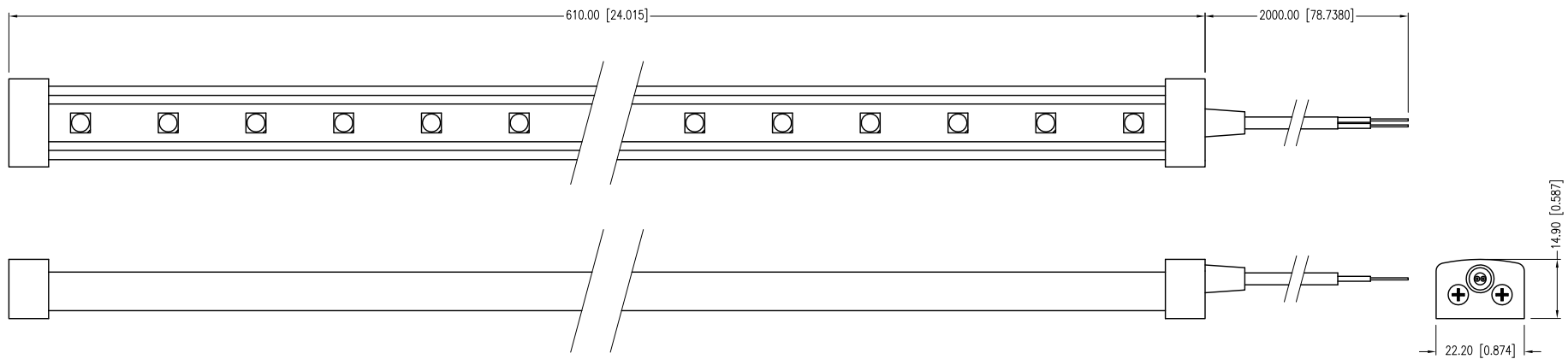


ELECTRO-OPTICAL CHARACTERISTICS $T_a=25^{\circ}\text{C}$		$V_f=24\text{V DC}$			
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
WAVELENGTH	458		462	nm	
INPUT VOLTAGE		24		V DC	
ENERGY USED		10		W	
RADIANT FLUX		1.6		W	
BEAM ANGLE		120		degrees	
OPERATING TEMP.	-20		45	$^{\circ}\text{C}$	
STORAGE TEMP.	-20		40	$^{\circ}\text{C}$	
LIFE HOURS			40,000	HRS	
EMITTED COLOR:	BLUE				
LENS FINISH:	WATER CLEAR				

NOTES:

- 24 LEADS.



\*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=  $\begin{matrix} +0.00 \\ -0.00 \end{matrix}$  DECIMAL PRECISION MAX=  $\begin{matrix} +0.00 \\ -0.00 \end{matrix}$  DECIMAL PRECISION



290 E. HELEN ROAD  
 PALATINE, IL 60067-6976  
 PHONE: +1.847.359.2790  
 FAX: +1.847.359.6538  
 WEB: WWW.LUMEX.COM  
 MEMBER OF ITW PHOTONICS GROUP

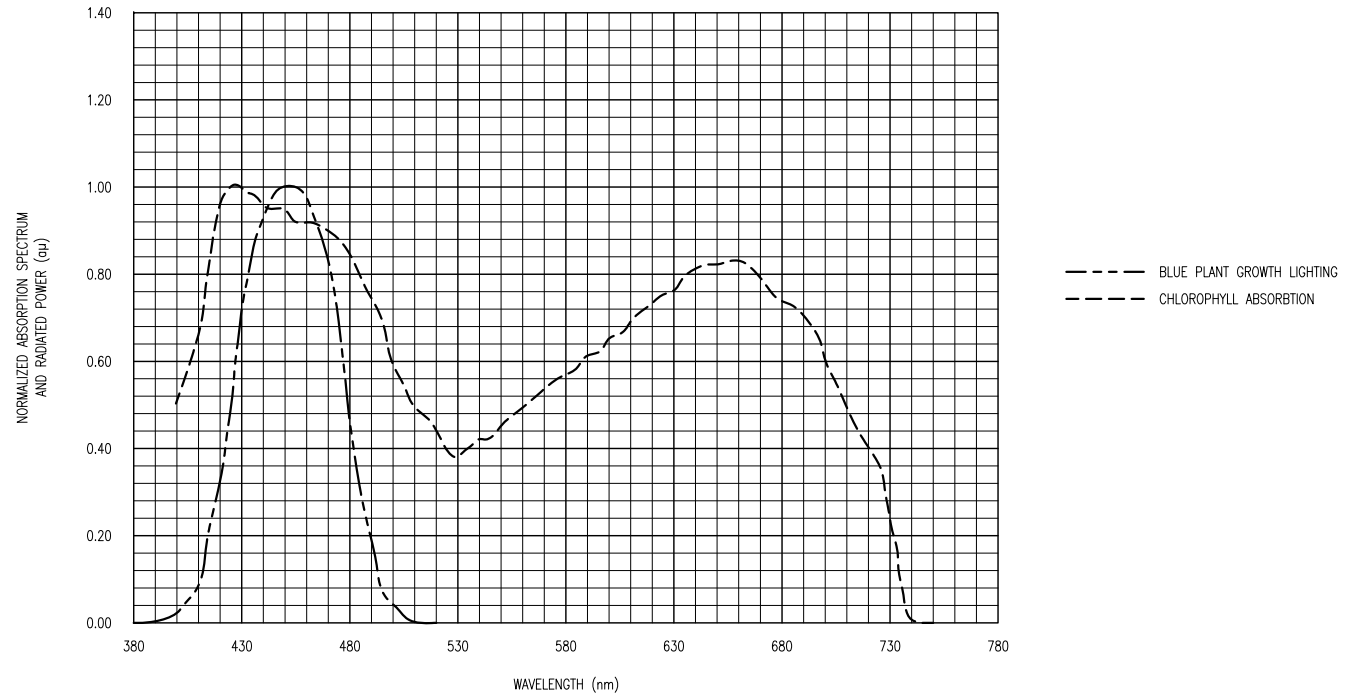
BLUE MODULAR LED LIGHTBAR.

\*\*THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.\*\*

CONFIDENTIAL INFORMATION  
 THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

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

LED'S VS. CHLOROPHYLL ABSORPTION



\*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.= <sup>+0.00</sup>/<sub>-0.00</sub> DECIMAL PRECISION MAX.= <sup>+0.00</sup>/<sub>-0.00</sub> DECIMAL PRECISION



290 E. HELEN ROAD  
 PALATINE, IL 60067-6976  
 PHONE: +1.847.359.2790  
 FAX: +1.847.359.6538  
 WEB: WWW.LUMEX.COM  
 MEMBER OF ITW PHOTONICS GROUP

BLUE MODULAR LED LIGHTBAR.

\*\*THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.\*\*

CONFIDENTIAL INFORMATION  
 THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

DATE:	07.05.12	DRAWN BY:	AB
PAGE:	2 OF 2	CHKD BY:	KF
SCALE:	NTS	APRVD BY:	KF
UNIT:	mm [INCH]		Ⓟ

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [LED Lighting Fixtures](#) category:*

*Click to view products by [Lumex](#) manufacturer:*

Other Similar products are found below :

[1301080067](#) [XVEC21P](#) [XVEC2B7](#) [2576960000](#) [113163000-00662717](#) [113472000-00691461](#) [XVBC2B3](#) [XVBC2B7](#) [XVBC4B4](#) [XVBC4B5](#)  
[XVBC4B6](#) [XVBC4M3](#) [XVBC4M4](#) [XVBC4M5](#) [XVBC4M8](#) [XVBZ01](#) [XVBZ03A](#) [XVBZ04](#) [E35600](#) [NB-RLAMP01-LED](#) [FLK7LED](#)  
[XVBZ04A](#) [XVBC4M7](#) [XVBC4M6](#) [XVBC4B3](#) [XVBC2B8](#) [2700127](#) [2702933](#) [2702477](#) [89406068](#) [148-00076](#) [190007019-00014904](#)  
[226108019-00610754](#) [4823](#) [4824](#) [4868](#) [11212573001-00514271](#) [112887037-00076065](#) [113021000-00564565](#) [113473000-00704968](#) [NB-](#)  
[RLAMP01](#) [112577000-00539774](#) [113458000-00668976](#) [E35500](#) [SL7/4-FW](#) [LML-6TER-CAB](#) [SL4-FMS-100](#) [SL4-FMS-400](#) [SL7-CB-400](#)  
[SL7-CB-T-250](#)