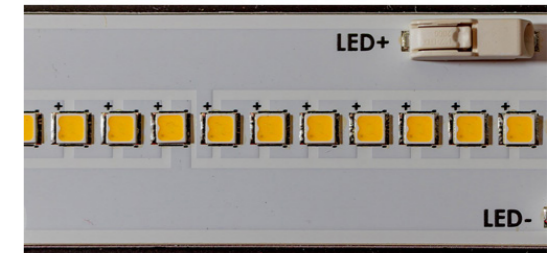


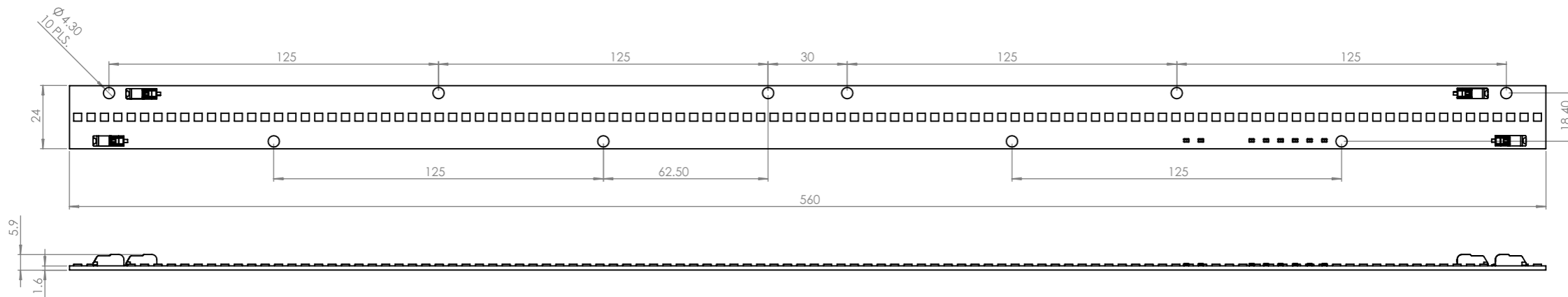


# VERALINE

Mid-power linear high bay LED modules with exceptional light output.



## PRELIMINARY



### Order Codes: JDHTZ-L56W2-5080

Family	Series	CCT	CRI
JDHTZ	L56W2	27 - 2700K	80
		30 - 3000K	90
		35 - 3500K	
		40 - 4000K	
		50 - 5000K	

### Estimated Performance:

V <sub>f</sub> (V)	I <sub>f</sub> (A)	P <sub>d</sub> (W)	CCT	CRI	Luminous Flux	Efficacy	CCT	Flux Multiplier
30.9	1.00	30.9	4000K	80 MIN	5401	175	2700K	94%
31.2	1.20	37.5	4000K	80 MIN	6413	171	3000K	95%
31.6	1.40	44.2	4000K	80 MIN	7403	167	3500K	98%
31.8	1.60	50.9	4000K	80 MIN	8382	165	4000K	100%
32.1	1.80	57.8	4000K	80 MIN	9339	162	5000K	107%
32.5	2.00	64.9	4000K	80 MIN	10274	158		

### Application Notes:

- Veraline LHB's 22" board features 110 Samsung LM301Z LEDs and delivers over 10,000 lumens at 158 lumens per watt
- The LED module is color matched within a 3-Step MacAdam ellipse for superior color quality
- Features Wago 2060 series connectors suitable for 18-22 AWG wire
- LED T<sub>sp</sub> should not exceed 85°C
- Requires thermal management to ensure long term operation

**CONTACT  
A SALES REPRESENTATIVE:  
+1 (913) 651-4420  
sales@heatron.com**

ISO 9001:2008



ROHS