

## Production Order Form (Revision 006)

Superlum Diodes Ltd., Unit B3, Fota Point Ent. Park, Carrigtwohill, Cork, IE Phone: +353 21 45 33 666, Fax +353 21 45 33 026

Production Order Number / Date	043-25 / 30 April 2025	
Created By	Emily Hart	

Customer	OHSU		
Country	USA		
PO Number	2563576	Estimated Ship Date	20 Jun
		Scheduled Date	02 Jun

Work required: Assemble: Broadlighter-M Light source production Broadlighter-M-S-785-B-I-15 1 Part number 1 Requested Date 6 June earliest Assemble: SLD SLD production Part number 1 780 nm SLD 1 Requested Date Expected ready date In stock Serial Number 272951 Special requirements Agiltron OIST-11B1S7333 or similar Isolator type

Properties	Minimum	Typical	Maximum
Output power, mW	13	-	
Mean wavelength, nm	775	-	795
Bandwidth (FWHM), nm	40	45	
Residual spectral modulation depth (0.05 nm resolution), %	-	2	5
Spectral Flatness, dB		-	2
Long-term stability, %		±1.0	
Short-term stability, %	-	±0.5	

## **Post Production Information:**

OSET TOURCETON INTO THIRD CONT.		
Serial Number:		
Quality Control Completed:		
Total Hours:		

## REVISION TRACKING:

DATE	REVISION#	COMMENTS	SIGNED BY
22.01.2020	. 005	Document Refined for Ease of use	Robert Upton
05.08.2021,	006	Document refined, shipping section removed	Robert Upton