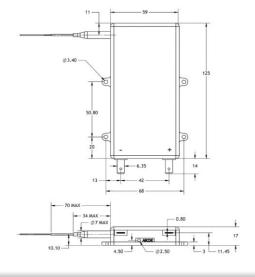
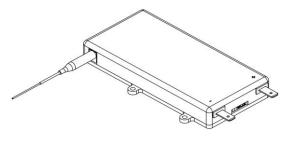
ECCN: 6A005.d.1.b.1 4

**Item Description** e24i-24-400-0915-5-200-0.22-SI-FPT-2.0-HT Model e24i.4000915200

Units	Lower Spec	Typical	Upper Spec
W W nm	363 910.0	400 386 915.0	920.0
nm - µm -		3.6 0.16 200 / 220 0.22 NA / Step Index	7.0
dB	15		
% A A V		49 1.0 20.0 41.0	20.0 41.5
g m mm - -	1.5 35 900	507 2.0 um Hytrel Loose Tube B FPT	suffer
W °C nm/°C nm/A		420 +30 0.32 0.6	
	W W nm nm -  µm - dB  % A V  g m mm  W °C nm/°C	W W 363 nm 910.0 nm - μm - dB 15  % A A A V  g m 1.5 mm 35 - 900 - 900  W °C nm/°C nm/A	W W 363 nm 910.0 915.0 nm 3.6 0.16 μm 200 / 220 0.22 NA / Step Index dB 15

## Outline Drawing (Package Dimension 68 x 125 x 17 mm)





- 1 Production specification shown are for beginning of life performance. End of life operating current (lop) is 110% beginning of life lop.
- <sup>2</sup> A non-condensing environment is required for operation and storage. Storage conditions are from -20 to +70 °C with relative humidity between 5 to 85 %.
- 3 Operating temperature defined by the package housing.
- 4 Export Control Classification Number (ECCN) as defined by the Export Administration Regulations (EAR).





This product is not certified in accordance with IEC 60825-1 or 21CFR1040.10 '21CFR1040.11 and is solely intended to be integrated into a laser product certified by the Purchaser. The Purchaser acknowledges that their product (incorporating the nLIGHT laser product) must comply with the applicable regulations before it can be sold.

VISIBLE AND/OR INVISIBLE LASER RADIATION AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION CLASS 4 LASER PRODUCT

## Notice

Notice

ILIGHT continually improves its products to provide customers with outstanding quality and reliability, therefore may change certain specifications and product descriptions at any time, without notice. Additionly, nLIGHT offers a limited warranty to ensure customer satisfaction. For complete details, please contact an nLIGHT sales representative.

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