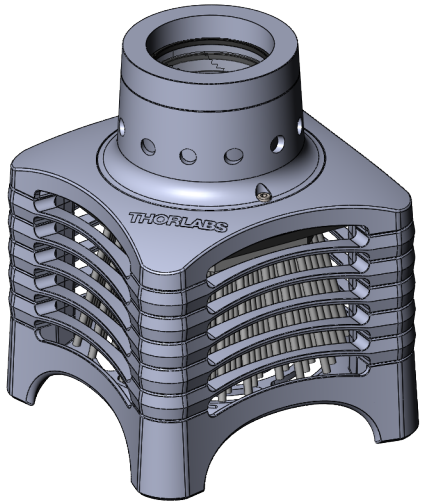
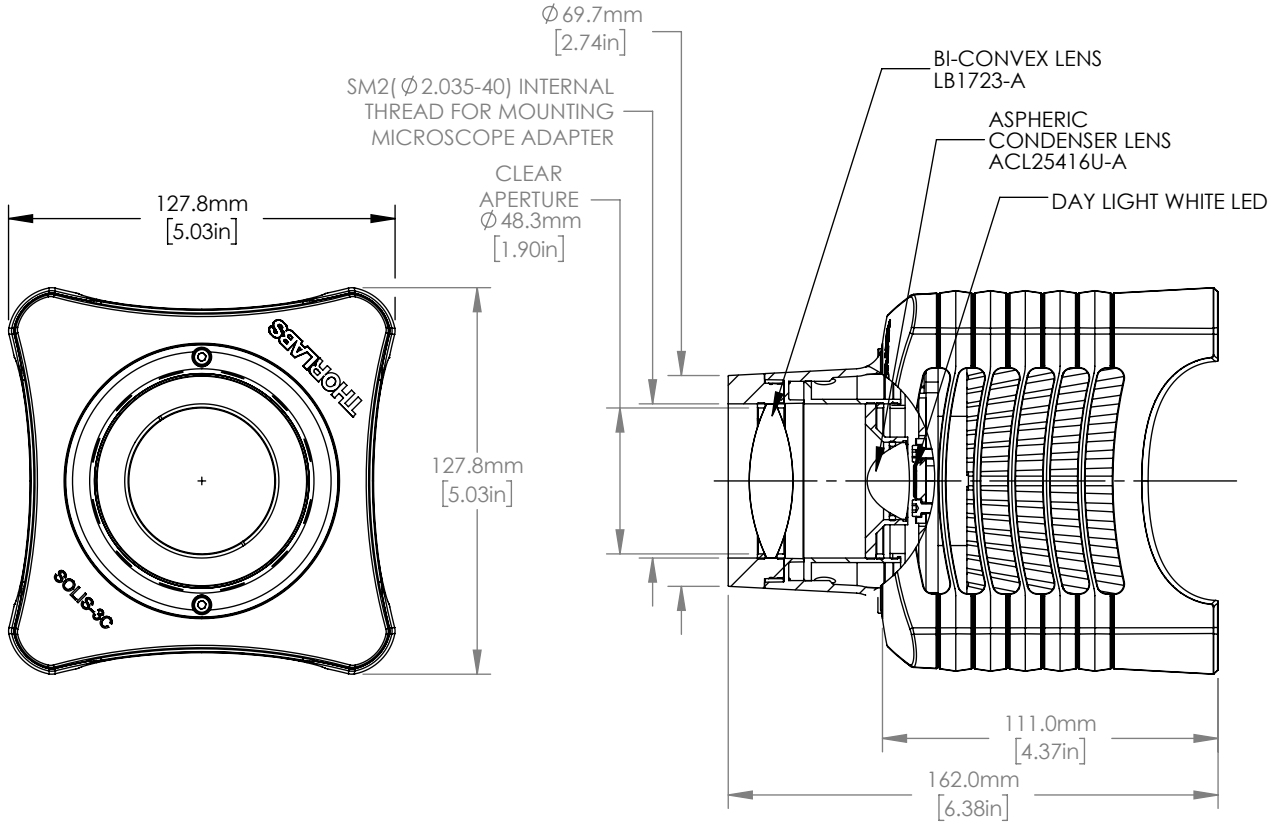
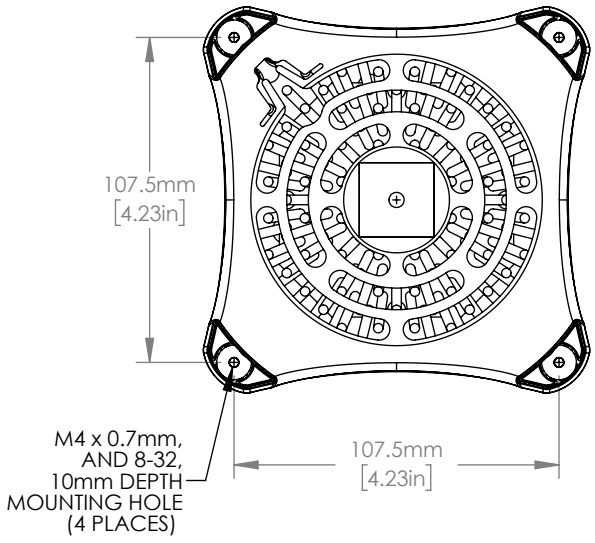








Item #	Color	Correlated Color Temperature *	Minimum Collimated Power LED Output	Typical Collimated Power LED Output	Test Current for Typical LED Power	Maximum Current (CW)	Forward Voltage	Bandwidth (FWHM)	Typical Lifetime	Risk Group According to the IEC Standard 62471:2006 **
SOLIS-3C	Day Light White	5700 K	3.5 W	4.6 W	10 000 mA	10 000 mA	3.5 V	N/A	>10 000 h	RG3 - HIGH RISK GROUP

* The specifications listed in the table above are nominal values.
** Photobiological Safety of Lamps and Lamp Systems

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION

	NAME	DATE
DRAWN	Hit.	22/AUG/16
APPROVAL	KB	22/AUG/16

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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HIGH POWER DAY LIGHT WHITE LED FOR MICROSCOPY ILLUMINATION

MATERIAL: N/A
REV: A
ITEM #: SOLIS-3C
APPROX WEIGHT: 1 kg