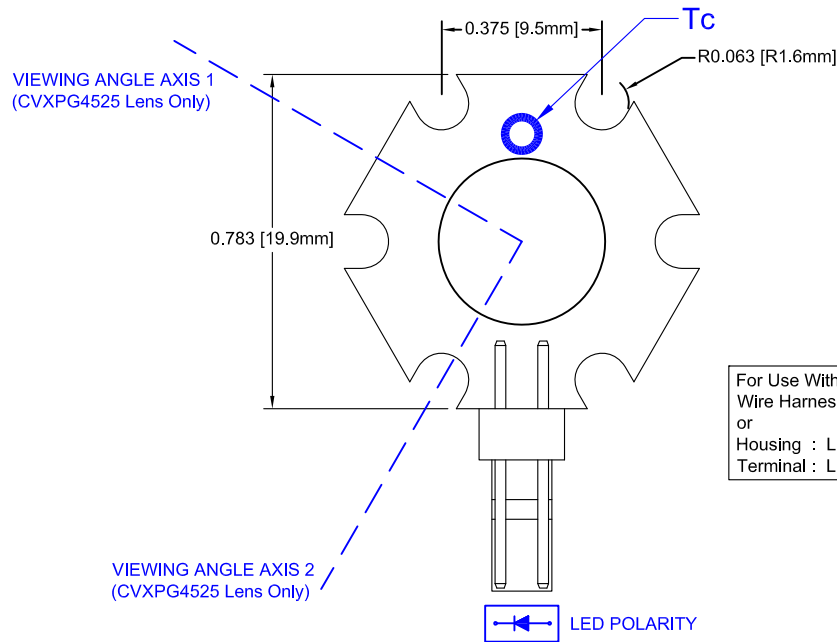



REV.	DESCRIPTION	DATE	APPROVED
G	Engineering Release.	10/03/12	T. Y.



For Use With:  
 Wire Harness: BIVAR L2CON-24  
 or  
 Housing : LEOCO 2530S020000  
 Terminal : LEOCO 2533TPB0000

Part Number	CCT (K)	CRI	Typical Luminous Flux @ If = 350mA, Tc=70C (lm)	Typical Luminous Flux @ If = 600mA, Tc=100C (lm)	Typical DC Forward Current, Vf (V)	Viewing Angle, Axis 1 / Axis2 (°)
L2-PGC1-F	6500	75	97	152	2.9 ~ 3.0	85
L2-PGC2-F	6500	75	97	152	2.9 ~ 3.0	35
L2-PGC3-F	6500	75	97	152	2.9 ~ 3.0	45 / 25
L2-PGN1-F	4100	75	91	142	2.9 ~ 3.0	85
L2-PGN2-F	4100	75	91	142	2.9 ~ 3.0	35
L2-PGN3-F	4100	75	91	142	2.9 ~ 3.0	45 / 25
L2-PGW1-F	3100	80	80	125	2.9 ~ 3.0	85
L2-PGW2-F	3100	80	80	125	2.9 ~ 3.0	35
L2-PGW3-F	3100	80	80	125	2.9 ~ 3.0	45 / 25

Part Number	CCT (K)	CRI	Typical Luminous Flux @ If = 1000mA, Tc=120C (lm)	Typical Luminous Flux @ If = 1500mA, Tc=100C (lm)	Typical DC Forward Current, Vf (V)	Viewing Angle, Axis 1 / Axis2 (°)
L2-PGC1-F	6500	75	216	660	3.2 ~ 3.3	85
L2-PGC2-F	6500	75	216	660	3.2 ~ 3.3	35
L2-PGC3-F	6500	75	216	660	3.2 ~ 3.3	45 / 25
L2-PGN1-F	4100	75	186	566	3.2 ~ 3.3	85
L2-PGN2-F	4100	75	186	566	3.2 ~ 3.3	35
L2-PGN3-F	4100	75	186	566	3.2 ~ 3.3	45 / 25
L2-PGW1-F	3100	80	155	472	3.2 ~ 3.3	85
L2-PGW2-F	3100	80	155	472	3.2 ~ 3.3	35
L2-PGW3-F	3100	80	155	472	3.2 ~ 3.3	45 / 25

STANDARD TOLERANCE ( UNLESS OTHERWISE SPECIFIED )		 <b>BIVAR</b> <sup>®</sup> 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974
DECIMALS	ANGULAR	
.X ± .1	X° ± 1°	
.XX ± .02		<b>TITLE:</b> L2 Starboard Light Engine <b>PART NO:</b> L2-PGXX-F <b>REVISION:</b> G
.XXX ± .010		
DESIGNED: <b>Brian Oliver</b>	DATE: <b>11/02/11</b>	<b>CAGE CODE :</b> 32559 <b>SHEET #</b> 1 <b>OF</b> 1 <small>CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.</small>
CHECKED: <b>M. Chen</b>	DATE: <b>11/02/11</b>	