

Cooliance Application Guide

Tridonic: TALEXmodule SLE G5 ADVANCED

Type	Flux at 65°C	Current mA	Vf (typical)	Power W
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SLE G5 ADVANCED

6mm 1200lm XD 830 HE	770	180	35,6	6,4
6mm 1200lm XD 840 HE	790	180	35,6	6,4
6mm 1200lm XD 830 NM	1030	250	36,8	9,2
6mm 1200lm XD 840 NM	1040	250	36,8	9,2
6mm 1200lm XD 830 HO	1340	350	38,3	13,4
6mm 1200lm XD 840 HO	1360	350	38,3	13,4
11mm 3000lm XD 830 HE	2220	500	35,8	17,9
11mm 3000lm XD 840 HE	2260	500	35,8	17,9
11mm 3000lm XD 830 NM	2910	700	37,0	25,9
11mm 3000lm XD 840 NM	2990	700	37,0	25,9
11mm 3000lm XD 830 HO	3530	900	38,3	34,5
11mm 3000lm XD 840 HO	3610	900	38,3	34,5
15mm 5000lm XD 830 HE	4680	1050	36,1	37,9
15mm 5000lm XD 840 HE	4710	1050	36,1	37,9
15mm 5000lm XD 830 NM	5890	1400	37,2	52,1
15mm 5000lm XD 840 NM	5910	1400	37,2	52,1
15mm 5000lm XD 830 HO	6960	1750	38,3	67,1
15mm 5000lm XD 840 HO	6960	1750	38,3	67,1
15mm 2000lm 830 HE	910	180	35,0	6,3
15mm 2000lm 840 HE	960	180	35,0	6,3
15mm 2000lm 830 NM	1610	350	38,0	13,3
15mm 2000lm 840 NM	1690	350	38,0	13,3
15mm 2000lm 830 HO	2130	500	40,2	20,1
15mm 2000lm 840 HO	2240	500	40,2	20,1

Model	Type	Dimensions mm (dia. x ht.)	Part no.
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CML3x Series	passive	39x35	CML3935
CML3x Series	passive	39x35	CML3935
CPL40 Series	passive	40x50	CPL4050
CPL40 Series	passive	40x50	CPL4050
CPL50 Series	passive	51x70	CPL5070
CPL50 Series	passive	51x70	CPL5070
CPL70 Series	passive	70x50	CPL7050
CPL70 Series	passive	70x50	CPL7050
CPL100 Series	passive	100x50	CPL10050
CPL100 Series	passive	100x50	CPL10050
CPL100 Series	passive	100x50	CPL10050
CPL100 Series	passive	100x50	CPL10050
CPL120 Series	passive	120x50	CPL12050
CPL120 Series	passive	120x50	CPL12050
Coolstrate 780 Series	active	80x92	CSL8050SQ
Coolstrate 780 Series	active	80x92	CSL8050SQ
Coolstrate 780 Series	active	80x110	CSL8070Q
Coolstrate 780 Series	active	80x110	CSL8070Q
CML3x Series	passive	32x35	CML3235
CML3x Series	passive	32x35	CML3235
CPL40 Series	passive	40x70	CPL4070
CPL40 Series	passive	40x70	CPL4070
CPL70 Series	passive	70x70	CPL7070
CPL70 Series	passive	70x70	CPL7070

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15mm 3000lm 830 HE	1720	350	34,0	11,9
15mm 3000lm 840 HE	1800	350	34,0	11,9
15mm 3000lm 830 NM	2340	500	35,6	17,8
15mm 3000lm 840 NM	2440	500	35,6	17,8
15mm 3000lm 830 HO	3070	700	37,6	26,3
15mm 3000lm 840 HO	3190	700	37,6	26,3
15mm 4000lm 830 HE	3160	700	34,7	24,3
15mm 4000lm 840 HE	3190	700	34,7	24,3
15mm 4000lm 830 NM	3920	900	35,7	32,1
15mm 4000lm 840 NM	3960	900	35,7	32,1
15mm 4000lm 830 HO	5550	1400	38,0	53,2
15mm 4000lm 840 HO	5600	1400	38,0	53,2
19mm 5000lm 830 HE	2610	500	33,2	16,6
19mm 5000lm 840 HE	2740	500	33,2	16,6
19mm 5000lm 830 NM	4920	1050	36,6	38,4
19mm 5000lm 840 NM	5160	1050	36,6	38,4
19mm 5000lm 830 HO	6100	1400	38,6	54,0
19mm 5000lm 840 HO	6400	1400	38,6	54,0
23mm 6000lm 830 HE	3780	700	33,3	23,3
23mm 6000lm 840 HE	3880	700	33,3	23,3
23mm 6000lm 830 NM	6900	1400	36,2	50,7
23mm 6000lm 840 NM	7080	1400	36,2	50,7
23mm 6000lm 830 HO	8200	1750	37,6	65,8
23mm 6000lm 840 HO	8440	1750	37,6	65,8

Model	Type	Dimensions mm (dia. x ht.)	Part no.
CPL40 Series	passive	40x50	CPL4050
CPL40 Series	passive	40x50	CPL4050
CPL50 Series	passive	51x70	CPL5070
CPL50 Series	passive	51x70	CPL5070
CPL80 Series	passive	83x50	CPL8050
CPL80 Series	passive	83x50	CPL8050
CPL70 Series	passive	70x70	CPL7070
CPL70 Series	passive	70x70	CPL7070
CPL100 Series	passive	100x50	CPL10050
CPL100 Series	passive	100x50	CPL10050
Coolstrate 780 Series	active	80x92	CSL8050SQ
Coolstrate 780 Series	active	80x92	CSL8050SQ
CPL40 Series	passive	40x70	CPL4070
CPL40 Series	passive	40x70	CPL4070
CPL100 Series	passive	100x50	CPL10050
CPL100 Series	passive	100x50	CPL10050
CPL140 Series	passive	140x70	CPL14070
CPL140 Series	passive	140x70	CPL14070
CPL50 Series	passive	51x70	CPL5070
CPL50 Series	passive	51x70	CPL5070
CPL120 Series	passive	120x70	CPL12070
CPL120 Series	passive	120x70	CPL12070
CPL127 QF Series	passive	127 ² x70	CPL12770QF
CPL127 QF Series	passive	127 ² x70	CPL12770QF