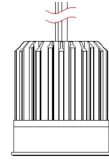
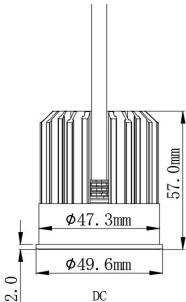


Element-G3



Photometrical data

Color temperature	2700/3000/4000 K
Color rendering index Ra	>90
SDCM	≤3
Luminous flux	900~1500lm
Luminous efficacy	90~140lm/W
Type of protection	IP20
Control options	DC Control
COB brand	Bridgelux

Family name											
Element-G3 (LED Module)											
Model#		Voltage input	Current input	Wattage	Luminous flux	Luminous efficacy	CCT	Beam Angle	Dimmable	Certification	Life Time(h)
Element G3 DC 50mm 1200lm 927 12/24/38D ADV		32.9	200	6.6	920	140	2700	12/24/38	/	/	50000
		33.2	250	8.3	1129	135	2700	12/24/38	/	/	50000
		33.6	300	10.1	1320	130	2700	12/24/38	/	/	50000
		33.9	350	11.9	1508	126	2700	12/24/38	/	/	50000
Element G3 DC 50mm 1200lm 930 12/24/38D ADV		32.9	200	6.6	920	140	3000	12/24/38	/	/	50000
		33.2	250	8.3	1136	136	3000	12/24/38	/	/	50000
		33.6	300	10.1	1342	133	3000	12/24/38	/	/	50000
		33.9	350	11.9	1536	129	3000	12/24/38	/	/	50000
Element G3 DC 50mm 1200lm 940 12/24/38D ADV		32.9	200	6.6	940	142	4000	12/24/38	/	/	50000
		33.2	250	8.3	1158	139	4000	12/24/38	/	/	50000
		33.6	300	10.1	1366	135	4000	12/24/38	/	/	50000
		33.9	350	11.9	1562	131	4000	12/24/38	/	/	50000
Element G3 DC 50mm 1200lm 918-930 36D DW		33.6	14~350	11.8	1100	93	1800~3000	12/24/38	Dim	/	50000
Element G3 DC 50mm 1200lm 927-965 36D TW		35.1	250	8.3	916	110	2700~6500	12/24/38	Dim	/	50000