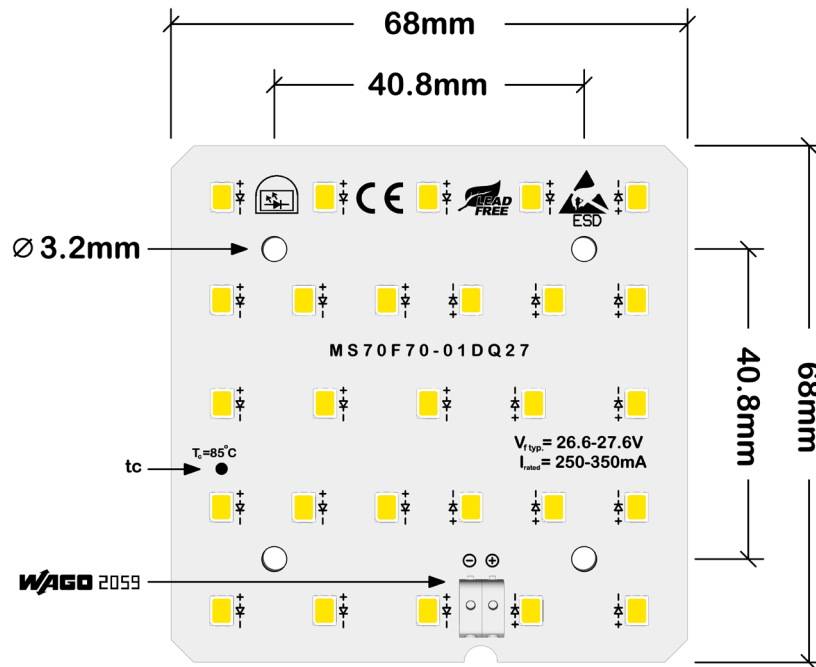
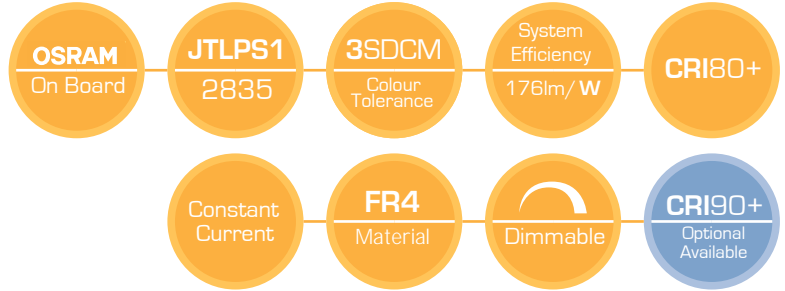


Technical Data

Beam Angle	120°
Ambient Temp. (Ta)	-30...+50°C
Tp Rated	+65°C
Tc	+85°C
Eyesafety Report	EIC 62471
Life Test Report	EIS LM-80
LVD Test Report	EIC 62031
UL Compliant	E349212



Product Code	LED Quantity	V_f typ.	I_f	Consumption (W)	Color CCT (Kelvin)	Luminous Flux(lm) $T_p:25^\circ\text{C}$	Bin (Rank) Code	Efficiency of the Module
MS70F70-01DQ27	27 LED	25.6 V	250mA	6.4 W	2700K	1040lm	KK	162lm/W
					3000K	1070lm	KL	167lm/W
					4000K	1130lm	KM	176lm/W
					6500K	1130lm	KM	176lm/W
	26.1 V	350mA	9.1 W	2700K	1390lm	KK	153lm/W	
				3000K	1440lm	KL	158lm/W	
				4000K	1510lm	KM	166lm/W	
				6500K	1510lm	KM	166lm/W	

* Production tolerance of luminous flux and efficiency: $\pm 10\%$