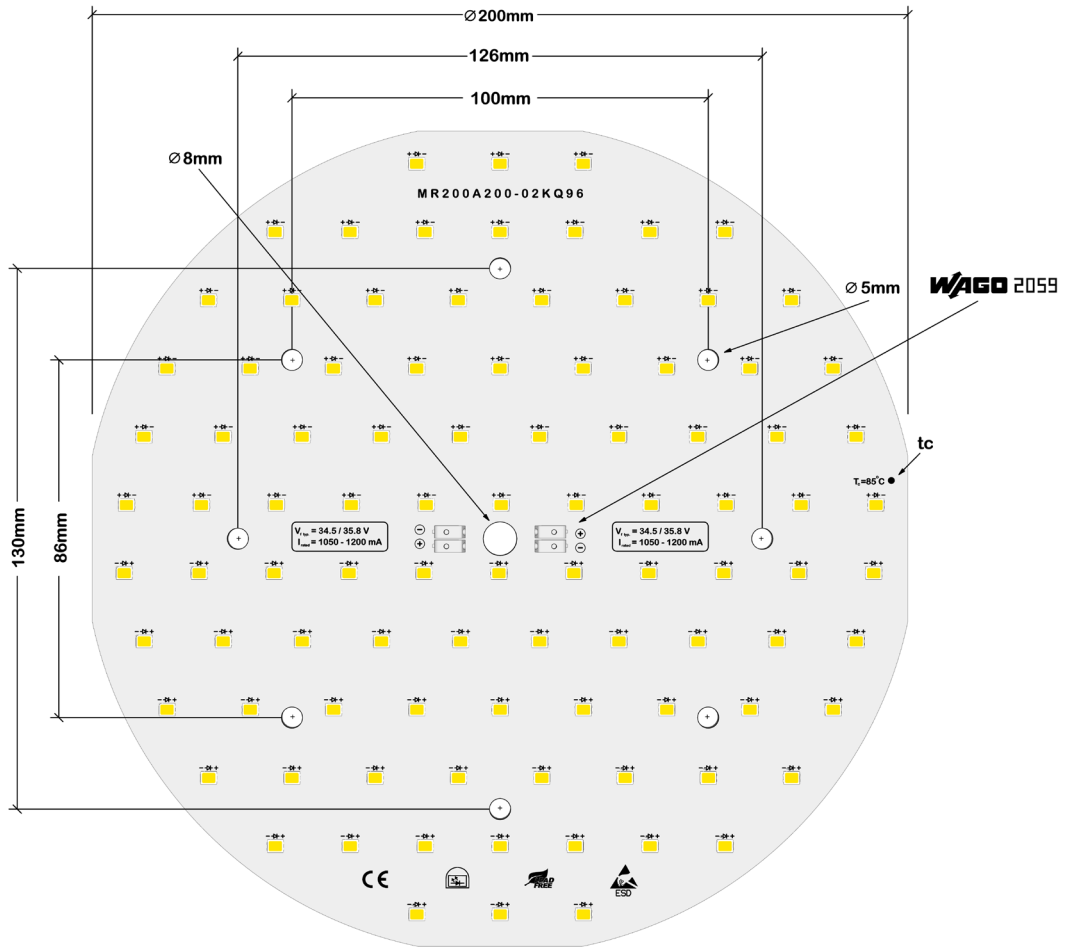
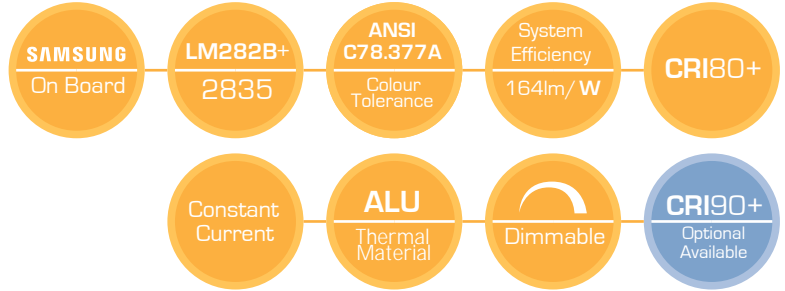


## Technical Data

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
Thermal Conductivity	1.05W/mk



Product Code	LED Quantity	Vf typ.	If	Consumption (W)	Color CCT (Kelvin)	Luminous Flux(lm) Tp:25°C	Bin (Rank) Code	Efficiency of the Module
MR200A200-02KQ96	96 LED	72.7 V	250mA	18.2 W	2700K	2770lm	SB	152lm/W
					3000K	2860lm		157lm/W
					4000K	2980lm		164lm/W
					6500K	2980lm		164lm/W
	75.8 V	350mA	26.5 W	2700K	3600lm	136lm/W		
				3000K	3710lm	140lm/W		
				4000K	3900lm	147lm/W		
				6500K	3900lm	147lm/W		

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