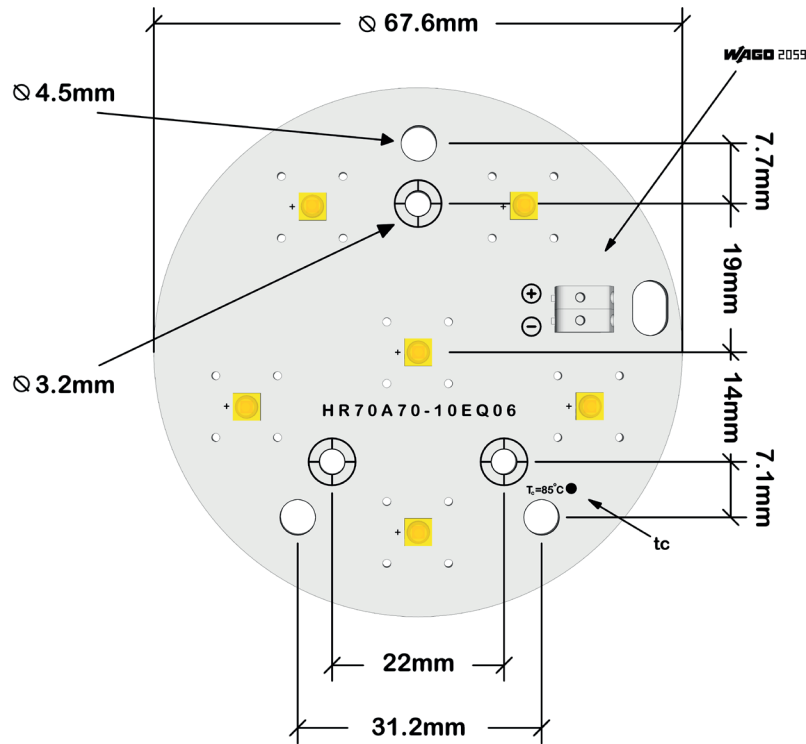
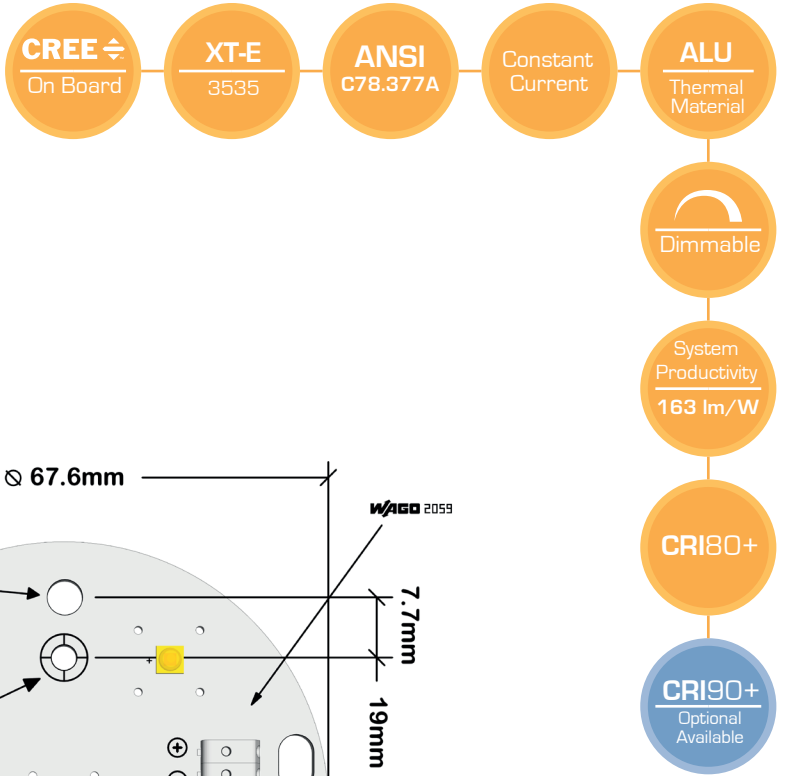


Technical Data

Beam Angle	115°
Ambient Temperature (Ta)	-30...+50°C
Tp Rated	+65°C
Tc	+85°C
Photobiological Test Report	EIC 62471
Life Test Report	EIS LM-80
LVD Test Report	EIC 62031
UL Compliant	E349212
Thermal Conductivity	1.0W/mk



Product Code	LED Quantity	Vf typ.	If typ.	Consumption (W)	Color CCT (Kelvin)	Luminous Flux(lm)	Bin Code	Productivity of the Module
HR70A70-10EQ06	6 LED	17.2V	350mA	6W	2700K	850 lm	S20	142 lm/W
					3000K	920 lm	S30	153 lm/W
					4000K	980 lm	S40	163 lm/W
					6500K	980 lm	S40	163 lm/W
		17.8V	500mA	8.9W	2700K	1175 lm	S20	132 lm/W
					3000K	1265 lm	S30	142 lm/W
					4000K	1355 lm	S40	152 lm/W
					6500K	1355 lm	S40	152 lm/W
		18.4V	700mA	12.9W	2700K	1575 lm	S20	122 lm/W
					3000K	1675 lm	S30	130 lm/W
					4000K	1805 lm	S40	140 lm/W
					6500K	1805 lm	S40	140 lm/W

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