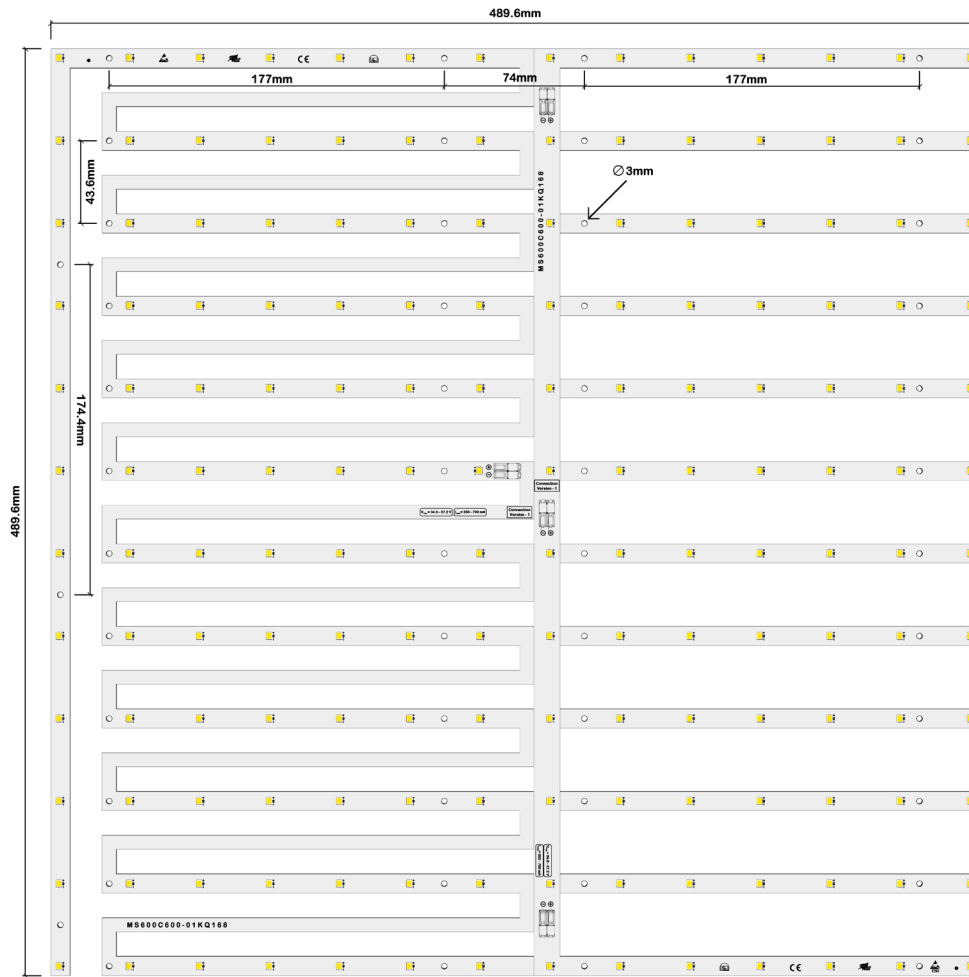


## Technical Data

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 <sub>f</sub> typ.	I <sub>f</sub>	Consumption (W)	Color CCT (Kelvin)	Luminous Flux(lm) T <sub>p</sub> :25°C	Bin (Rank) Code	Efficiency of the Module
MS600C600-01KQ168	168 LED	33.2 V	700mA	23.2 W	2700K	4010lm	KK	173lm/W
					3000K	4130lm	KL	178lm/W
					4000K	4360lm	KM	188lm/W
					6500K	4360lm	KM	188lm/W
		33.6 V	900mA	30.2 W	2700K	5070lm	KK	168lm/W
					3000K	5220lm	KL	173lm/W
					4000K	5500lm	KM	182lm/W
					6500K	5500lm	KM	182lm/W

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

