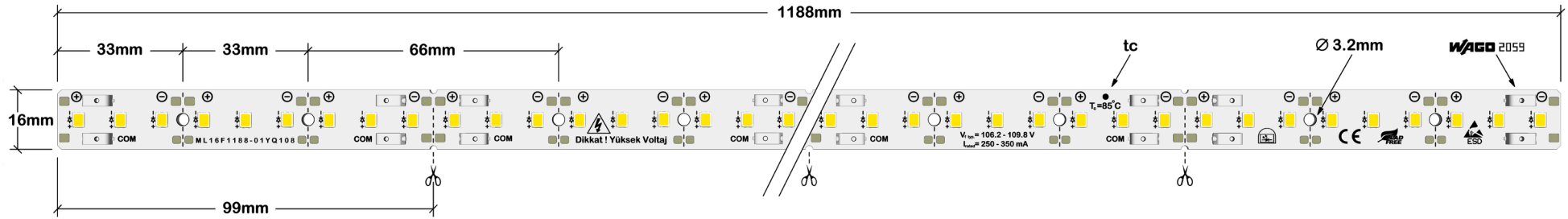
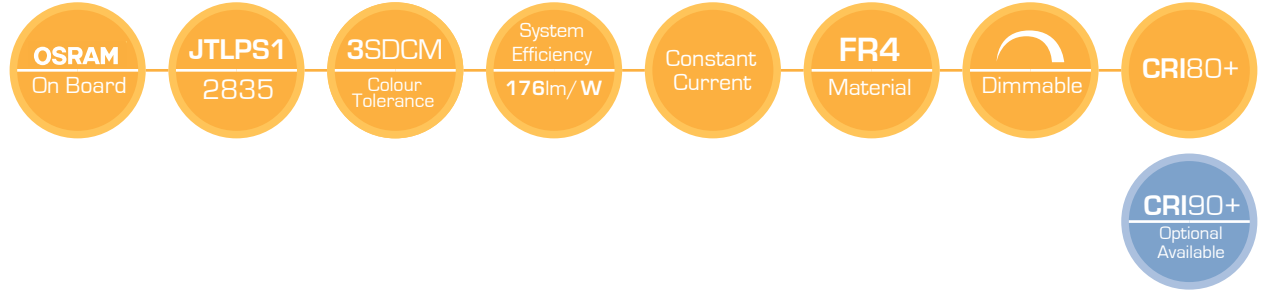


Technical Data

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) Tp:25°C	Bin (Rank) Code	Efficiency of the Module
ML16F1188-01YQ108	108 LED	102.2 V	250mA	25.6 W	2700K	4150lm	KK	162lm/W
					3000K	4280lm	KL	167lm/W
					4000K	4510lm	KM	176lm/W
					6500K	4510lm	KM	176lm/W
		104.4 V	350mA	36.7 W	2700K	5620lm	KK	153lm/W
					3000K	5800lm	KL	158lm/W
					4000K	6090lm	KM	166lm/W
					6500K	6090lm	KM	166lm/W

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