

Table1:

LED controller type	Values for load range	I _{in} in AC-operation (230V) / mA (trms)	I _{in} in AC-operation (240V) / mA (trms)	I _{in} in DC-operation (186V) / mA (trms)	I _{in} in DC-operation (216V) / mA (trms)	I _{in} in DC-operation (240V) / mA (trms)	I _{in} in DC-operation (260V) / mA (trms)
OT FIT 120 220-240 780 D LT2 L	Maximum Load /mA Uout/V= 216 Iout/mA= 750	593.59	568.03	734.48	827.62	563.55	518.65
	Minimum Load /mA Uout/V= 54 Iout/mA= 250		93.65			72.68	
	No Load		36.42	0.30		0.30	0.33
	Short Load		54.76	29.41		21.70	18.96

Maximum inrush current for ECG in AC Operation

I_{peak}= 15.8A

T_H= 35μs