Technical requirements for electronic control gears for LED- / fluorescent- luminaires for connection at INOTEC central battery systems



Table 1:

Manufacturer:	Product:		
OSRAM GmbH		00000	
Marcel-Breuer Str. 6	OT FIT 50 220-240 350 D L	OSRAM	
D-80807 München	20,110,100,100,100,100,100,100	COMPANY	

LED controller type	Values for load range	IN In AC- operation (230V) / mA (trms)	In In AC- operation (240V) / mA (trms) 242,54	IN IN DC-) operation (186V) / mA (trms)	IN IN DC- operation (216V) / mA (trms)	IN IN DC- operation (240V) / mA (trms) 239,07	IN IN DC- operation (260V / mA (trms)
AND THE PERSON OF THE PERSON O	Maximum Load /m Uout= 150V						
OT FIT 50 220-240 350 D L	lout= 350mA						
	Minimum Load /m/ Uout= 54V	106,90	104.37	113,25	97,91	88,87	82,66
	lout= 350mA						
	No Load		36,09	1,83		1,90	1,91

Maximum inrush current for ECG in AC Operation : 20A; TH=100µs

Note: IOUT is not reduced when ECG is DC operated. Note: POUT is 100 percent @ $Ta = 25^{\circ}C$ and more than 50 percent when operated 1 hour @ $T = 70^{\circ}C$ Information in this document is subject to change without notice