

QUICKTRONIC® MULTIWATT ECG for compact, tubular and circular fluorescent lamps

QT-M 2x26-32/230-240 S

Technical
Information
Edition: April 2001
subject to change

Product features:

- suitable for applications in which lamps are switched on and off frequently
- suitable for emergency installations according to VDE 0108
- suitable for luminaires with protection class I and II
- automatic end of lamp life protection
- automatic lamp restart after a change of lamp

Technical data:

Reference:	QT-M 2x26-32/230-240 S			
Lamps:	HF-Lamp wattage:	System wattage:	Line current:	Luminous flux at 25°C:
	[W _{HF}]	[W]	[A]	[lm]
2x DULUX® D/E 26 W	49	54	0,23	3.500
2x DULUX® T/E 26 W	49	54	0,23	3.500
2x DULUX® T/E 32 W	64	70	0,30	4.800
2x DULUX® L 18 W	32	35	0,16	2.300
2x DULUX® L 24 W	49	54	0,23	3.500
2x DULUX® L 36 W	64	70	0,30	5.600
2x DULUX® F 18 W	32	35	0,16	2.100
2x DULUX® F 24 W	49	54	0,23	3.300
2x DULUX® F 36 W	64	70	0,30	5.400
2x L18 W	32	35	0,16	2.600
2x FC 22 W	49	54	0,23	3.600
1x FC 22 W + 40 W	64	70	0,30	1.800 + 3.200
2x FQ 24 W	49	54	0,23	3.500
Preheating time:	t < 1 sec.			
Supply voltage:	230/240 V			
Voltage range (AC):	198 V – 254 V			
Voltage range (DC):	176 V – 254 V			
Rated frequency:	0/50-60 Hz			
Operating frequency:	approx. 45 kHz			
Radio interference suppression:	acc. to VDE 0875 T15-1 / EN 55015 / CISPR 15			
Harmonic content:	acc. to VDE 0838 T2 / EN 61000-3-2 / IEC 1000-3-2			
Immunity to interference:	acc. to VDE 0875 T15-2 / EN 61547 / IEC 1547			
Power factor:	$\lambda = 0,97c$			
Temperature range t _a :	-20°C to +50°C			
Case temperature t _c :	max. +70°C			
Dimensions (l x w x h):	K3 (123 x 79 x 33 mm)			
Distance between mounting holes:	129,5 mm			
Weight:	240 g			
Approval marks:	  			

Various lamp wattages can be operated simultaneously on ECG unless W_{HF} ≤ 64 W (e.g. FC 22 W + DULUX® T/E 26 W).