

Tec Design Light Rectangle Specification

Sales code	FC40120/830B120A	FC40120/840B120A
Rated voltage (V)	100-240	100-240
Rated frequency (Hz)	50/60	50/60
Power factor	0.90	0.90
Rated power (W)	40.0W	40.0W
Power consumption	40kWh/1000h	40kWh/1000h
Rated luminous flux (lm)	2700 lm	3000 lm
Luminous maintenance factor at the end of the nominal life	70%	70%
Nominal life time (h)	30000	30000
Rated lamp life time (h)	30000	30000
Starting time (s)	0.4s	0.4s
Warm-up time	Instant full light	Instant full light
Number of switching cycles before premature failure	30000	30000
Colour temperature (K)	3000	4000
Colour consistency	<6 steps MacAdam ellipse	<6 steps MacAdam ellipse
Dimmable / non-dimmable	Non-dimmable	Non-dimmable
Operating ambient temperature (°C)	-20°C to +45°C	-20°C to +45°C
Colour rendering (Ra)	80	80
Dimension(mm)	1230×245×96	1230×245×96