



AC448002

12w LED DD lamp 2pin Tri-CCT

Features and Benefits:

- CCT switchable (2700k/4000k/6500k)
- For maximum energy savings, bypass all control gear and supply directly from the mains
- Save energy up to 65% compared with a fluorescent lamp with magnetic ballast
- Single side high lumen output for light only where its needed
- Long life of 30,000h
- Compatible with emergency modules (Standard AC44897 and Self-testing AC44863)
- Instant start
- Negligible UV output
- Mercury free

Technical Specification	
Wattage	12w
Lamp Cap	GR8
Voltage	220-240 Vac 50-60 Hz
Current	58 mA
CCT options	Colour switchable (2700k/4000k/6500k)
Nominal Luminous Flux	1500lm/1570lm/1500lm
Nominal Lifetime	30,000
Dimmable	No
Switching Cycles	50,000
Warm-up time to 60%	Instant full light
Diameter	192x192mm
Rated Peak Candelas (cd)	440
Power Factor	0.90
LMF at Nominal Lifetime	0.75
SDCM of CCT	<6
CRI	>83
Start Time	0.39s
Ambient Temperature	-20 to 40 degree
Emergency Module	AC44897 (Standard) and AC44863 (Self-testing)

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