



AC44854

12w Retro DD lamp 4pin HFB

Features and Benefits:

- Retrofit 28w Fluorescent lamp replacement
- Use with HF Ballast
- Save energy up to 65% compared with a fluorescent lamp with magnetic ballast
- Single side high lumen output for light only where it's 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	GR10q
Voltage	220-240 Vac 50-60 Hz
Current	95 mA
CCT options	3500k
Nominal Luminous Flux	1400lm
Nominal Lifetime	30,000
Dimmable	No
Switching Cycles	50,000
Warm-up time to 60%	Instant full light
Diameter	211x201x38
Power Factor	0.58
LMF at Nominal Lifetime	0.75
SDCM of CCT	<6
CRI	>813
Start Time	0.25s
Ambient Temperature	-20 to 40 degree
Emergency Module	AC44897 (Standard) and AC44863 (Self-testing)
Retrofit	Yes

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