



### AC44858

### K2D Sensor Lamp 9w/12w/18w

#### Features and Benefits:

- Selectable 9W, 12W or 18W option
- Selectable 3000K, 4000K or 5000K option
- Save energy up to 65% compared with a fluorescent lamp with magnetic ballast
- Single side high lumen output for light only where its needed
- Optional 10% dimming corridor function
- Sensor switchable (on/off, corridor, dusk to dawn)
- Long life of 30,000h
- Compatible with emergency modules (Standard AC44897 and AC44863 Self-testing)
- Instant start
- Negligible UV output
- Mercury free

#### Technical Specification

Wattage	9w/12w/18w
Lamp Cap	GR10q
Voltage	220-240 Vac 50-60 Hz
Current	47mA/63mA/89mA
CCT options	3000/4000/5000k
Nominal Luminous Flux	9w (1050lm - 1130lm), 12w (1260lm-1430lm), 18w (1800lm-2100lm)
Nominal Lifetime	(1800lm-2100lm)
Dimmable	Corridor Function
Switching Cycles	50,000
Warm-up time to 60%	Instant full light
Diameter	225 mm
Rated Power	9.0w/12.0w/19.00w
Rated Luminous Flux	9w (1050lm - 1130lm), 12w (1260lm - 1430lm), 18w (1800lm - 2100lm)
Rated Lifetime	(1800lm - 2100lm)
Power Factor	0.83
LMF at Nominal Lifetime	0.75
SDCM of CCT	<6
CRI	>80
Start Time	0.39s
Ambient Temperature	-20 to 40 degree
Emergency Module	AC44897 (Standard) and AC44863 (Self-testing)
Emergency Luminous Flux	180lm

4-AC44858-2021-V1