

## LED Lighting

### Square Bulkhead LED Luminaire PF275x275W-13W



#### Features

- Replaces 28W 2D CFL
- High performance LED array
- Energy efficient
- Low power consumption
- Long life
- Low maintenance, easy to install
- Provision for sensor
- Optional emergency pack
- IP65

#### Description

The PF275x275W square bulkhead LED luminaires are designed to replace traditional 2D compact fluorescent lamp types with an LED light source. The integral array of efficient LED emitters produce a bright and even light output.

Units are supplied with integral LED driver and optional sensor to facilitate connection to ac mains supply

#### Standard Unit

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PF275x275W-PW-13W	13W	5000 ~ 6500K	1600	80
PF275x275W -NAW-13W		4000 ~ 4500K	1600	80
PF275x275W -WW-13W		2700 ~ 3000K	1600	80

#### With Integral Microwave sensor

The integral motion sensor will switch on when people movement is detected and turn off after a pre-selected hold time when there are no persons present. The built-in daylight sensor may also be set to switch off the light when there is sufficient natural light.

Selectable detection area, hold on time, daylight sensing level

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PF275x275W -PW-13W+SENS	13W	5000 ~ 6500K	1600	80
PF275x275W -NAW-13W+SENS		4000 ~ 4500K	1600	80
PF275x275W -WW-13W+SENS		2700 ~ 3000K	1600	80

#### With Integral Microwave sensor and DIM driver

With the above microwave sensor options plus selectable dimming level when there are no persons present

Dimming % selectable from 5% to 100% illumination

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PF275x275W -PW-13W+SENS+DIM	13W	5000 ~ 6500K	1600	80
PF275x275W -NAW-13W+SENS+DIM		4000 ~ 4500K	1600	80
PF275x275W -WW-13W+SENS+DIM		2700 ~ 3000K	1600	80

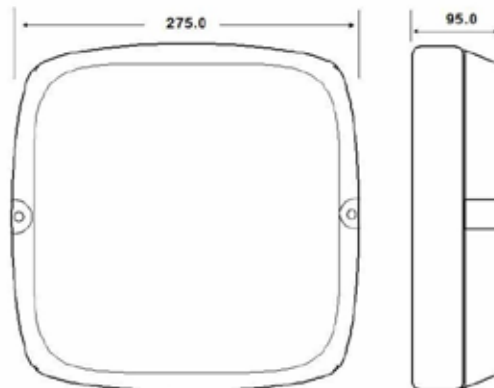
### With Integral Emergency pack

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PF275x275W -PW-13W-EMERG	13W	5000 ~ 6500K	1600	80
PF275x275W -NAW-13W-EMERG		4000 ~ 4500K	1600	
PF275x275W -WW-13W-EMERG		2700 ~ 3000K	1600	

### With Integral sensor and Emergency pack

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PF275x275W -PW-13W+SENS+EMERG	13W	5000 ~ 6500K	1600	80
PF275x275W -NAW-13W+SENS+EMERG		4000 ~ 4500K	1600	
PF275x275W -WW-13W+SENS+EMERG		2700 ~ 3000K	1600	

### Dimensions



Base: Polycarbonate

Diffuser: Polycarbonate

Choice of Base colour White or Black