

LED Lighting

Circular LED Luminaire PF430W-20W



Features

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

Description

The PF430-20W circular bulkhead LED luminaires are designed to replace traditional 2D compact fluorescent lamp types with an LED light source. The array of high performance 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)
PF430W-PW-20W	20W	5000 ~ 6500K	2180	>80
PF430W-NAW-20W		4000 ~ 4500K	2180	
PF430W-WW-20W		2700 ~ 3000K	2000	

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)
PF430-PW-20W-SENS	20W	5000 ~ 6500K	2180	>80
PF430-NAW-20W-SENS		4000 ~ 4500K	2180	
PF430-WW-20W-SENS		2700 ~ 3000K	2000	

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)
PF430-PW-20W-SENS+DIM	20W	5000 ~ 6500K	2180	>80
PF430-NAW-20W-SENS+DIM		4000 ~ 4500K	2180	
PF430-WW-20W-SENS+DIM		2700 ~ 3000K	2000	

With Integral Emergency pack

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PF430-PW-20W-EMERG	20W	5000 ~ 6500K	2180	>80
PF430-NAW-20W-EMERG		4000 ~ 4500K	2180	
PF430-WW-20W-EMERG		2700 ~ 3000K	2000	

With Integral Emergency pack and sensor

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PF430-PW-20W-SENS+EMERG	20W	5000 ~ 6500K	2180	>80
PF430-NAW-20W-SENS+EMERG		4000 ~ 4500K	2180	
PF430-WW-20W-SENS+EMERG		2700 ~ 3000K	2000	

Base: Polycarbonate
Diffuser: Polycarbonate

Base Colour standard: White
Optional Base colours: Black, Blue, Green, Red, Chrome, Brass

Dimensions

