

LED Lighting

Linear Bulkhead LED Luminaire PFB1566x165DNCF



Features

- Replaces 5 foot T5/T8 Fluorescent tubes
- High performance energy efficient LED array
- Low power consumption 68W
- Long life, zero maintenance
- Non corrosive IP65
- Provision for sensor
- Optional Sensor and emergency pack

Description

The PFB1566x165DNCF linear LED bulkhead fitting is a surface mount, non-corrosive luminaire with integral LED driver designed for connection to ac mains supply.

Typical applications industrial lighting, car park & warehouse lighting, the array of high performance LED emitters produce a bright and even light output. Sensor, dimming and emergency backup options are available

Standard Unit

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PFB1566x165DNCF-PW-68W	68W	5000 ~ 6500K	6800	85
PFB1566x165DNCF-NAW-68W		4000 ~ 4500K	6800	
PFB1566x165DNCF-WW-68W		2700 ~ 3000K	6120	

With Integral Microwave sensor

The integral motion sensor switches on when people movement is detected and turns off after a pre-selected hold time when there is 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)
PFB1566x165DNCF-PW-68W-SENS	68W	5000 ~ 6500K	6800	85
PFB1566x165DNCF-NAW-68W-SENS		4000 ~ 4500K	6800	
PFB1566x165DNCF-WW-68W-SENS		2700 ~ 3000K	6120	

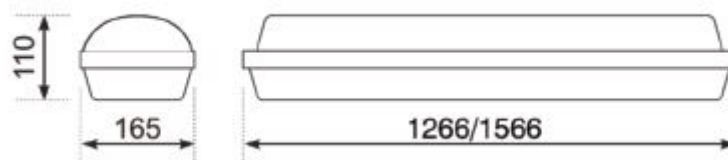
With Integral Microwave sensor and DIM driver

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

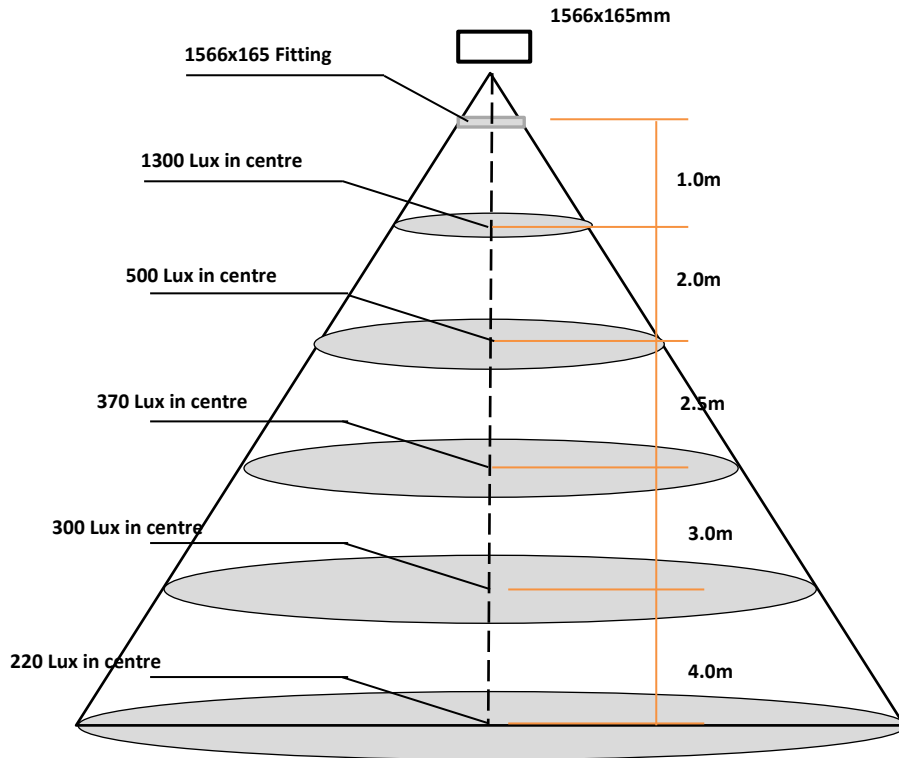
Dimming % selectable from 5% to 100% illumination

SPECIFICATIONS				
Model	Power (W)	CCT°K	Total Flux (lm) typ	CRI (Ra)
PFB1566x165DNCF-PW-68W-SENS+DIM	68W	5000 ~ 6500K	6800	85
PFB1566x165DNCF-NAW-68W-SENS+DIM		4000 ~ 4500K	6800	
PFB1566x165DNCF-WW-68W-SENS+DIM		2700 ~ 3000K	6120	

Dimensions



Illumination Cone Pure White without LED diffuser



Illumination Cone Pure White with LED diffuser

