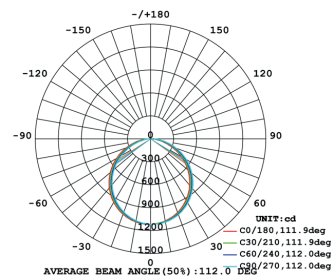
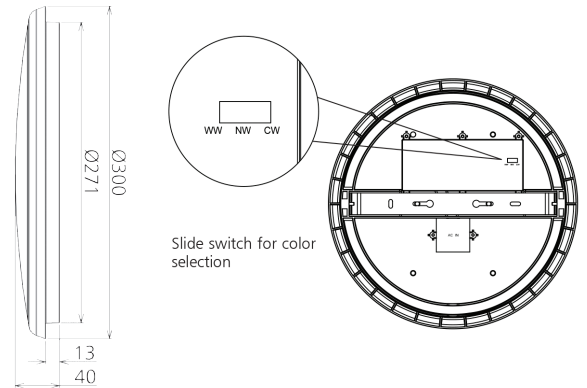


## Othello 18W Dim Emergency Datasheet

3000K 1530Lm LED Bulkhead / Ceiling Light

PXOTH183DE



<b>Dimensions</b>	Ø300*40mm
<b>Weight</b>	0.93Kg
<b>Material</b>	PC Base
<b>Colour/Finish</b>	White
<b>IK Rating</b>	IK10
<b>Voltage/Frequency</b>	200-240V 50Hz
<b>Luminous Flux</b>	1530Lm
<b>Luminous Efficacy</b>	100Lm/W
<b>Color Rendering Index</b>	>80
<b>CCT Colour Temp</b>	3000K
<b>SDCM Colour Consistency</b>	<6
<b>UGR Unified Glare Rating</b>	-
<b>LEDs</b>	2835 SMD
<b>Light Control</b>	Triac Dimming (8-100%)
<b>Beam Angle</b>	120°
<b>Adjustable</b>	No
<b>Chip</b>	SMD
<b>Maintained Luminous Flux</b>	L80 (B10) 40,000h
<b>Emergency Mode</b>	3-4h@4W, LiFePO4 Battery
<b>Warranty</b>	3 Years

### Features & Applications

Prelux's Othello surface mounted ceiling light uses high lumen SMD LED's and a fire-rated Polycarbonate opal diffuser with an even light output.

With it's IP54 waterproof structural design and 120° wide beam angle the Othello is an ideal solution for damp locations.

- Environment friendly, without Mercury or other hazardous substances
- Up to 70% energy saving compared to standard CFL
- Long lifetime of 40,000 hours
- Dimmable 8-100%
- 120° wide beam angle
- CCT: 3000K
- No UV/IR light

Options Available	
<b>Casambi Module</b>	Available on Request