# xcite LED Lighting
## Data Sheet

**Order Code:** XCBHWPCWO

16W - Circular Bulkhead with Opal Diffuser - IP65 - 4000K - White Base



### Features

- Suitable for general interior or exterior use
- 20mm conduit side cable entries for wall or ceiling fix
- Up to 94 lumens per watt efficacy

### Construction

- Polycarbonate body
- White base or black base available
- High quality polycarbonate construction
- Opal or prismatic diffuser available
- Integral emergency option available
- Supplied as standard with neutral white [4000K] LED

4000K | 50,000 HOURS | 3YRS WARRANTY | IP65 | IK08 | M3

### Technical Data

#### General

| | |
|---|---|
| Luminaire Wattage (W) | 16 |
| Weight (kg) | 0.65 |
| Operating Temperature (ta °C) | 0 to 25 |

#### Light Output

| | |
|---|---|
| Lumens (lm) | 1500 |
| Efficacy (lm/W) | 94 |

#### LED

| | |
|---|---|
| CCT (K) | 4000 |
| CRI | 80 |
| Macadam Elipses | 4 |

#### Driver

| | |
|---|---|
| Driver Current (mA) | 240 |
| Forward Voltage (V) | 54-64 |

#### Electrical

| | |
|---|---|
| Rated Input Current (A) | 0.07 |
| Power Factor (pf) | 0.9 |
| Input Voltage Range (VAC) | 220-240 |
| Inrush Current Peak (A) | 10 |
| Surge Protection (kV) | 1 |
| Conductor Size (mm) | 2.5 |
| Terminal Type | 3 pole piano key |

Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales@xciteledlighting.co.uk
W: www.xciteledlighting.co.uk

# xcite LED Lighting

## Data Sheet

**Order Code:** XCBHWPCWO

16W - Circular Bulkhead with Opal Diffuser - IP65 - 4000K - White Base

### Dimensions

| | |
|---|---|
| Height (mm) | 85 |
| Dia. (mm) | 282 |

Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales@xciteledlighting.co.uk
W: www.xciteledlighting.co.uk