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

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



Technical Data

General

Luminaire Wattage (W)	16
Weight (kg)	0.82
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

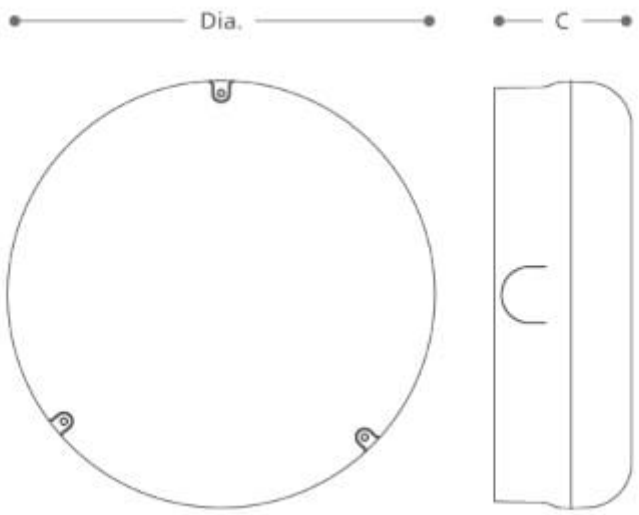
Order Code: XCBHWPCWO

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

Dimensions

C (mm)	85
Dia. (mm)	282

Line Drawing



Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

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

Generated on: 15/11/2026 2:59am
Produced by xcite LED Lighting