# xcite LED Lighting
## Data Sheet

**Order Code:** XCBHCBPX1

X1 Bulkhead WP - Circular - Prismatic diffuser - CCT [3000K/4000K/6000K] + Wattage Selectable - Black



### Features

- Suitable for exterior commercial and industrial applications
- CCT selectable via selector switch [3000K/4000K/6000K]
- Wattage selectable via selector switch [8W/12W/16W]

### Construction

- Modular emergency and microwave sensor's available for quick and easy conversion of a standard fitting
- For additional control, please use X1 Bulkhead Remote [Sold Separately]

### Installation Notes

3-point screw fixing
Conduit side entry points for surface mount cable entry
Loop-in, loop-out push-fit terminal block for quick tool-free instalation

## Technical Data

### General

| | |
|---|---|
| Luminaire Wattage (W) | 8W/12W/16W |
| Weight (kg) | 0.69 |
| Operating Temperature (ta °C) | 0° to 25° |

### Light Output

| | |
|---|---|
| Lumens (lm) | 1200 to 2120 |
| Efficacy (lm/W) | 155 |

### LED

| | |
|---|---|
| CCT (K) | 3000K/4000K/6000K |
| CRI | 80 |
| Macadam Elipses | 0.9 to 1.4 |

### Driver

| | |
|---|---|
| Driver Current (mA) | 140/215/280 |
| Forward Voltage (V) | 48.5 to 52.5 |

### Electrical

| | |
|---|---|
| Rated Input Current (A) | 0.04 to 0.08 |
| Power Factor (pf) | 0.82 to 0.92 |
| Input Voltage Range (VAC) | 198 to 264 |
| Inrush Current Peak (A) | 19.1 |
| Surge Protection (kV) | 1 |
| Conductor Size (mm) | 0.5 to 2.5 |
| Terminal Type | 4 pole piano key |

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## Data Sheet

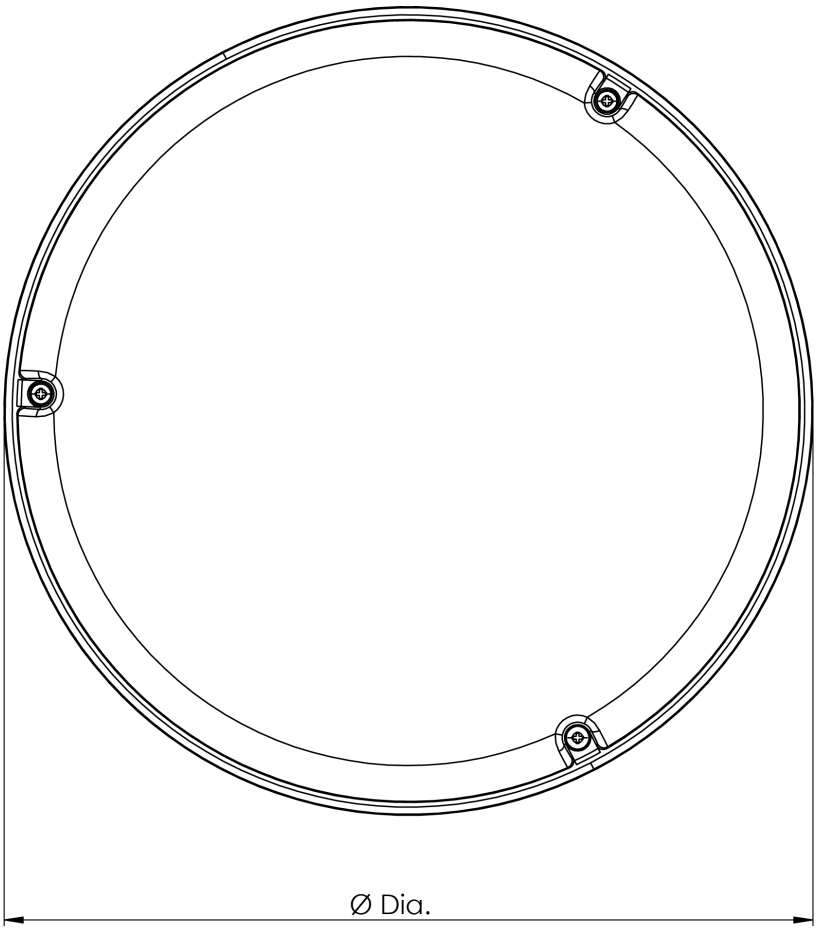
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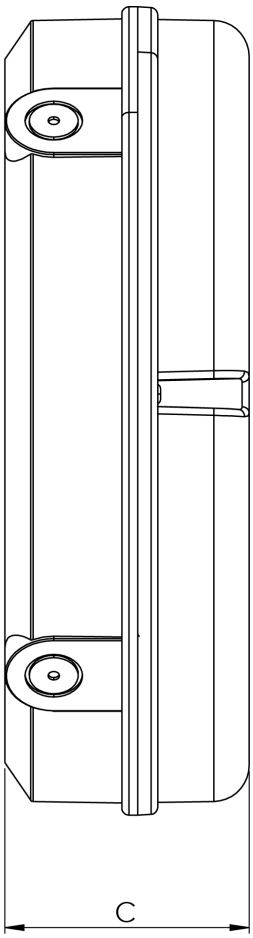
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### Dimensions

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

### Line Drawing




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