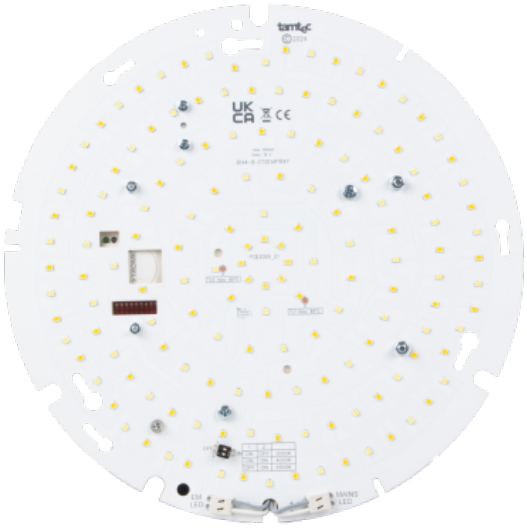
xcite LED Lighting

Data Sheet

Order Code: XCBH12CTM3HFSGT

XCITE RETRO FIT GEAR TRAY XCBH 14W - Fixed output - Emergency - Microwave sensor - 3000K-6500K



Features

- CCT selectable via selector switch [3000K/4000K/6500K]
- Microwave movement sensor available
- Up to 148 lumens per watt efficacy

Construction

- Emergency option available

Installation Notes

Universal fitting suitable for various circular enclosures

Technical Data

General

Luminaire Wattage (W)	14.2
Weight (kg)	0.43
Operating Temperature (ta °C)	0 to 25

Light Output

Lumens (lm)	2100
Efficacy (lm/W)	148

LED

CCT (K)	3000K/4000K/6500K
CRI	80
Macadam Elipses	3

Driver

Driver Current (mA)	350
Forward Voltage (V)	32.6

Emergency

Emergency Lumen Operating	155
Emergency Wattage (W)	1

Electrical

Rated Input Current (A)	0.09
Power Factor (pf)	0.72
Input Voltage Range (VAC)	198 - 264
Inrush Current Peak (A)	292
Surge Protection (kV)	1 kV
Conductor Size (mm)	0.5 to 2.5
Terminal Type	SLK series 4 to pole grip to wire

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

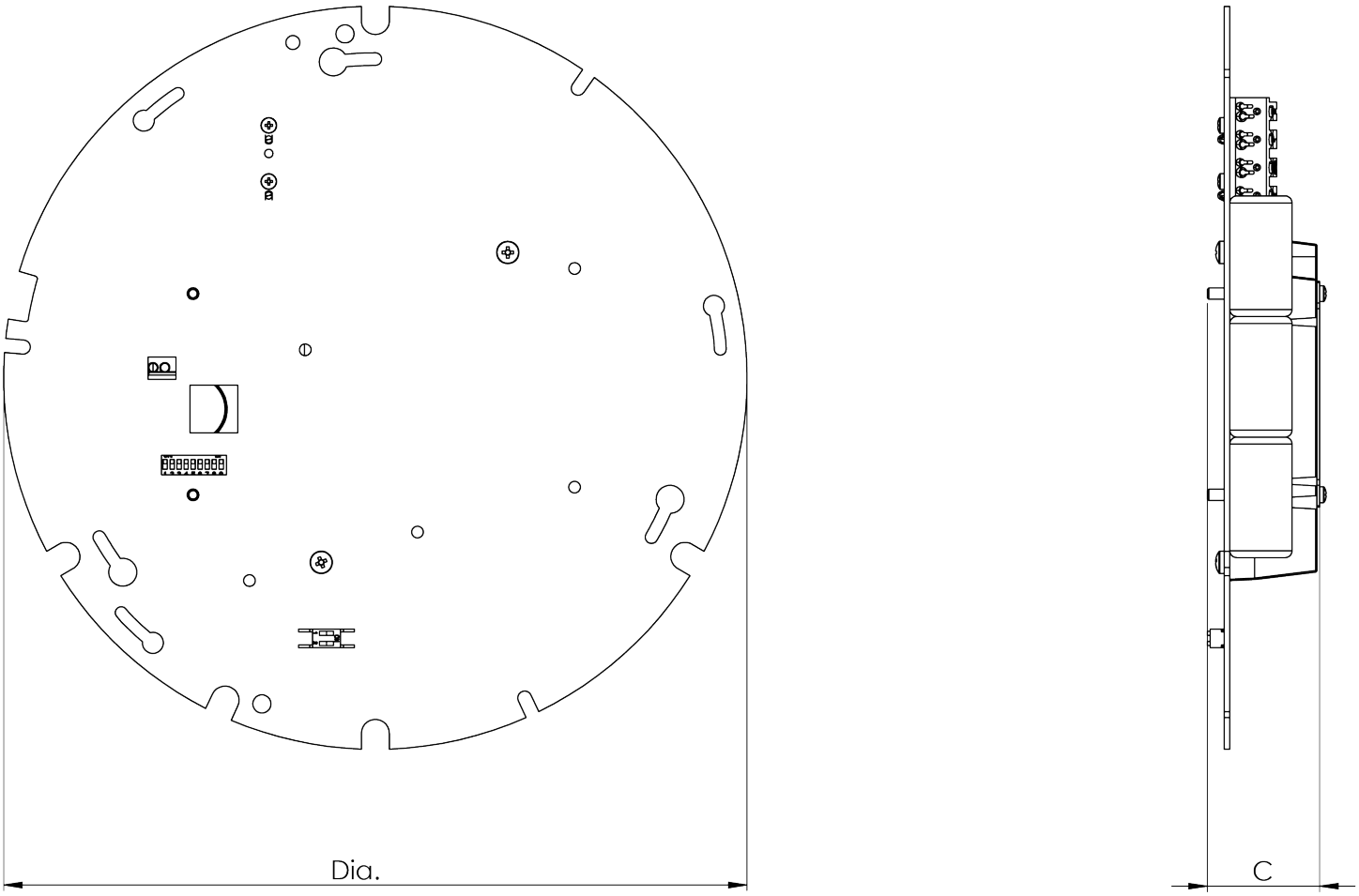
Order Code: XCBH12CTM3HFSGT

XCITE RETRO FIT GEAR TRAY XCBH 14W - Fixed output - Emergency - Microwave sensor - 3000K-6500K

Dimensions

C (mm)	40
Dia. (mm)	265

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