xcite LED Lighting
Data Sheet

Order Code: XCRLSX1

X1 Road Lantern - CCT [3000K/4000K/5000K] + Wattage Selectable



Features

- Wattage selectable via selector switch [40W/50W/60W]
- CCT selectable via selector switch [3000K/4000K/5000K]
- Up to 149 lumens per watt efficacy

Construction

- Clear polycarbonate diffuser
- Aluminium body finished in grey [RAL 9007]
- Adjustable bracket for side entry or post-top mounting [48mm to 60mm]

Installation Notes

Wired via screwless connector inside main body
Loop in/out push-fit terminal block for quick installation

Technical Data

General

Luminaire Wattage (W)	40W/50W/60W
Weight (kg)	2.55
Operating Temperature (ta °C)	0° to 25°

Light Output

Lumens (lm)	6000 to 8700
Efficacy (lm/W)	149

LED

CCT (K)	3000K/4000K/5000K
CRI	80
Macadam Elipses	2.1 to 4.4

Driver

Driver Current (mA)	1090
Forward Voltage (V)	43 to 50

Electrical

Rated Input Current (A)	0.19 to 0.27
Power Factor (pf)	0.95 to 0.97
Input Voltage Range (VAC)	220 to 240
Inrush Current Peak (A)	60
Surge Protection (kV)	1KV
Conductor Size (mm)	0.5 to 2.5
Terminal Type	4 pole piano key

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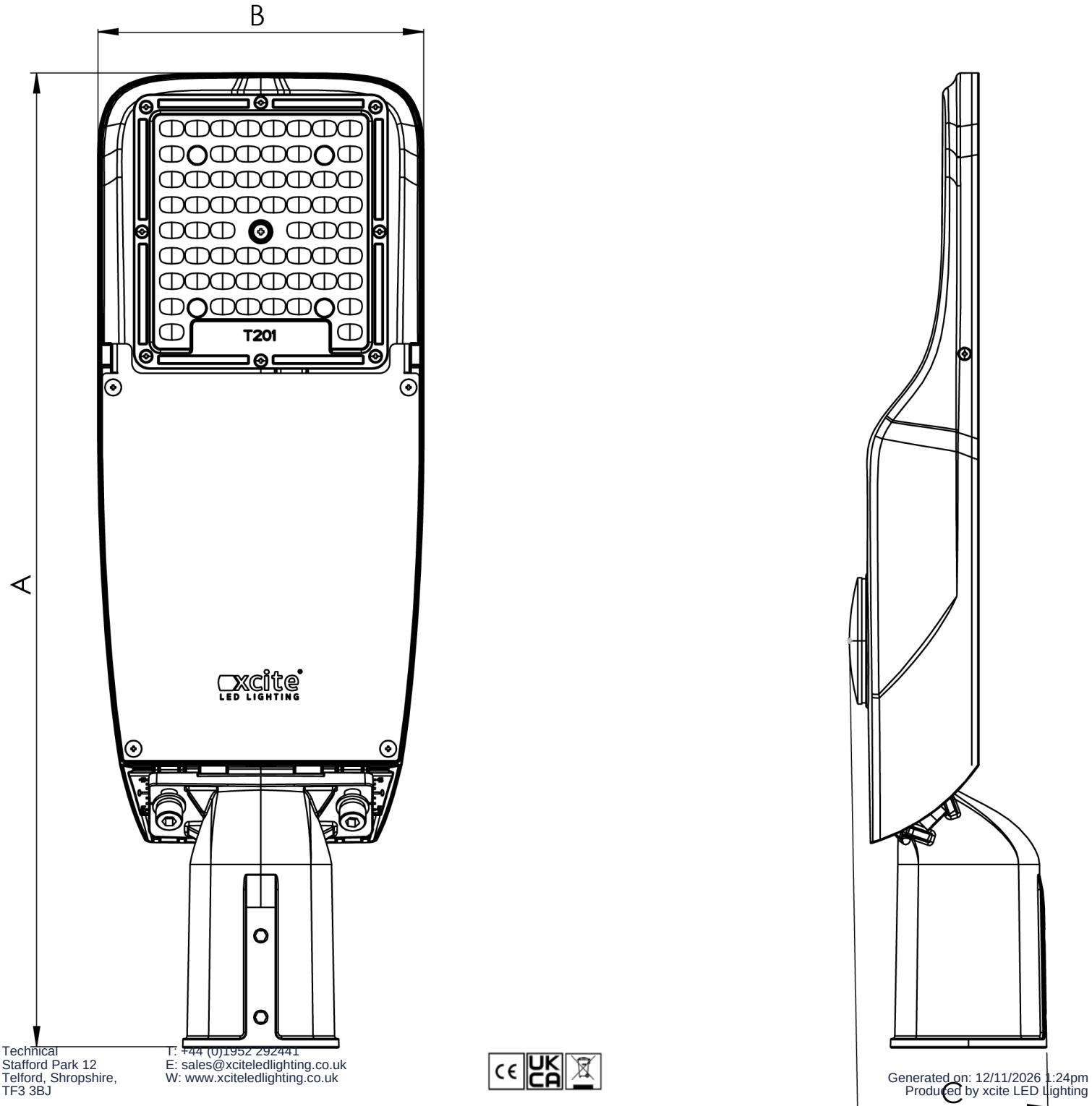
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Dimensions

A (mm)	480
B (mm)	160
C (mm)	90

Line Drawing



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