Tamlite Lighting
Data Sheet

Order Code: CWP80NWBM3

CITY WP Exterior Wall Light Black 8W - Fixed Output - Emergency - 4000K



Features

- Efficacy - 100 lm/W
- Suitable for exterior building and feature lighting
- Available in 3 outputs
- Darksky optic to reduce upward light output with less than 2% ULOR
- High performance circular wall light
- Maximum of 10m spacing, at 3m mounting height
- CRI: Ra>80
- Up to 100 lumens per Watt efficacy

Construction

- Die-cast aluminium body finished in black (RAL 9005)
- Die-cast aluminium body finished in grey (RAL 9006) or black (RAL 9005)
- Supplied in neutral white (4000K) LED

To Specify

CITY WP Exterior Wall Light Black 8W - Fixed Output - Emergency - 4000K as per Tamlite CITY WP range.

Technical Data

General

Luminaire Wattage (W)	8
Weight (kg)	3.43
Operating Temperature (°C)	5 to 25

Light Output

Lumens (lm)	800
Efficacy (lm/W)	100
Beam Angle (FWHM°)	140

Life

L90 Lifetime (HRS)	57300
L80 Lifetime (HRS)	84000
L70 Lifetime (HRS)	84000

Electrical

Rated Input Current (A)	0.09
Power Factor (pf)	0.87
Input Voltage Range (VAC)	220-240
Inrush Current Peak (A)	4.6
Surge Protection (kV)	2
Total Harmonic Distortion (THD)	20
Output LF Ripple	±4
Terminal Type	4-POLE GRIP-WIRE

LED

CCT (K)	4000
CRI	80
Macadam Elipses	<3

Driver

Driver Current (mA)	150
Forward Voltage (V)	42-48
Driver Lifetime (HRS)	50000

Emergency

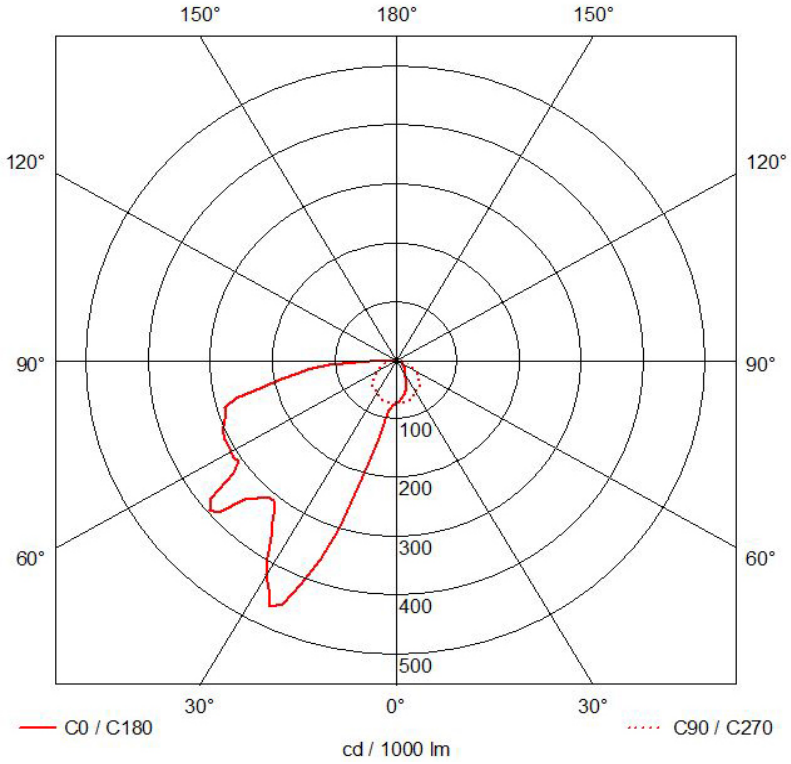
Emergency Lumen Operating	250
Emergency Wattage (W)	3

Tamlite Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

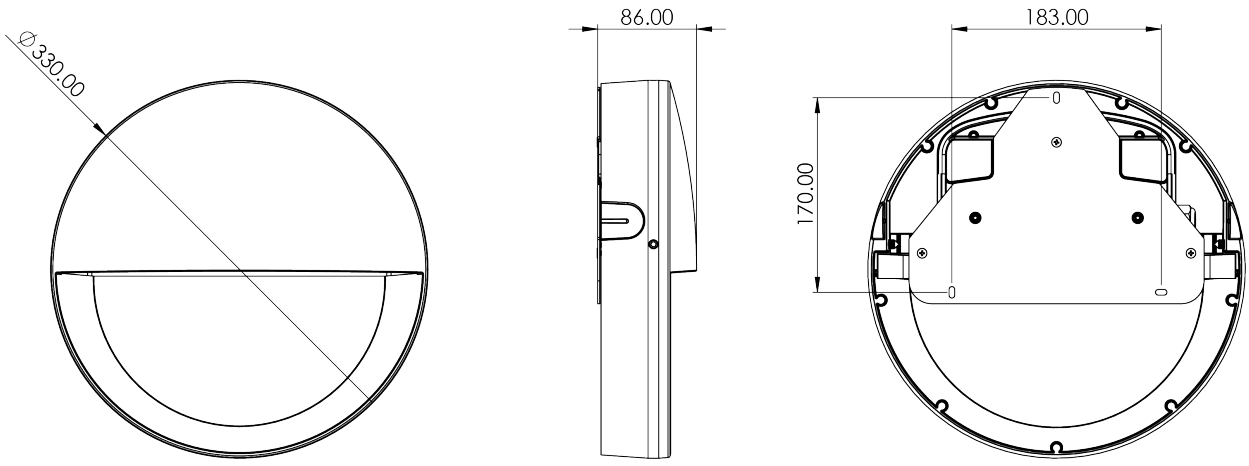
T: +44 (0)1952 292441
E: technical@tamlite.co.uk
W: www.tamlite.co.uk

Tamlite Lighting
Data Sheet

Photometrics



Dimensions



Tamlite Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

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