

EcoSTAR® Clean



Designed for use in specialist applications, EcoSTAR® Clean combines simple, classic lines with the latest generation Philips LED technology.

- Zhaga approved “future-proof” LED boards
- Integral aluminium heatsink ensures optimum service life
- Toughened glass option available.
- Quick and simple installation with fused plug and socket connection
- Exceeds requirements for Enhanced Capital Allowance

Order Guide

Product Code	Optic	Lumens	Length (mm)	Width (mm)	Height (mm)
ES5000CLN/MP	Microprism	3780	595	595	95
ES5000CLN/LX	Lumax	3200	595	595	95
ES10000CLN/MP	Microprism	7550	1195	595	95
ES10000CLN/LX	Lumax	6400	1195	595	95

Accessories

Code	Description
.../SM	Housing for surface mount option
.../M3	3 hour maintained emergency
.../M3AT	3 hour maintained emergency- self test
.../M3ST	4 hour maintained emergency- LED pod
.../PM3	5 hour maintained emergency- auto test
.../DD	DALI Dimming
.../DS	DSI Dimming
...SS	iSMART integral sensor for presence detection and daylight dimming- DALI
...SDD	iSMART integral sensor for presence detection and daylight switching

LED Performance

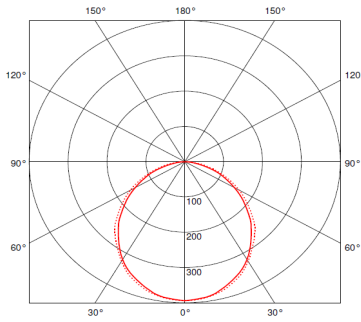
Product Code	Projected Life To L70/B50	CCT (K)	Power (w)	Luminaire Lumens	l/cw	CRI
ES5000CLN/MP	100,000 hours	4000	30.4	3780	124.3	>80
ES5000CLN/LX	100,000 hours	4000	30.4	3200	105.3	>80
ES10000CLN/MP	100,000 hours	4000	59.8	7550	126.3	>80
ES10000CLN/LX	100,000 hours	4000	59.8	6400	107	>80

Fixing Options

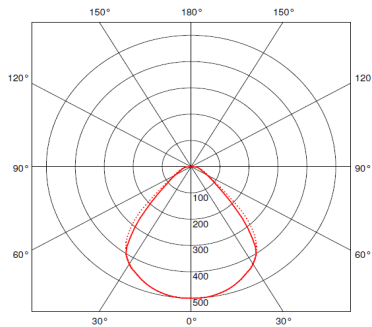
Nominal Size (mm)	Fixing Centres (mm)	Recessed	Surface Fix	Suspension Fix	Conduit Entry
600 x 1200	n/a	yes	yes	yes	n/a
600 x 600	n/a	yes	yes	yes	n/a



Photometric Data



MP Distribution



LX Distribution