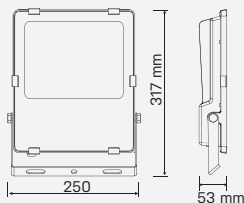




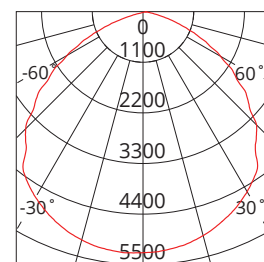
STAX 100W

STAX100WB5K

SAP CODE: 2001652



Photometric Diagram



Unit: cd
— C0/180 115.0deg
— C90/270 115.0deg

100W LED floodlight

An efficient and stylish LED floodlight for general area lighting.

KEY INFORMATION

Lumen Output	13580lm
Input Power	100W
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	Non-Dimmable
Trim Colour	BLACK
Warranty	3yr
IP Rating	IP65
IK Rating	IK08
IC Rating	N/A
Rebate Scheme Approvals	

PHOTOMETRIC

Efficacy	136lm/W
LED	SMD
CCT	5000K
CRI	>70
Beam Angle	110°

ELECTRICAL

Driver	Integral
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	110VDC
Power Factor	>0.9
LED Input Current (nominal)	900mA
Useful life @Ta25° (L70)	50,000hr

CONSTRUCTION

Housing	Aluminium ADC12
Optics	Polycarbonate Diffuser
Adjustable Angle	0-180°
Fixings/Hardware	Bracket
Connection Type	1m Flex
Total Weight	1.9kg
Dimensions	317 x 250 x 53mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1