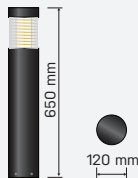


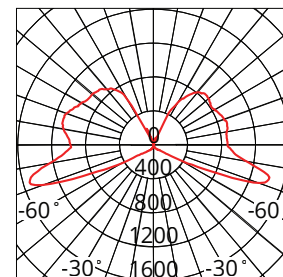
MATITA

G12W120*650R3K52DC-BK

SAP CODE: 2000542



Photometric Diagram



Unit: cd
 - C0/180 337.8deg
 - C90/270 345.9deg

16W, louvered LED bollard

A matte black louvered LED bollard for landscape applications.

KEY INFORMATION

Lumen Output	550lm
Input Power	16W
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	Non-Dimmable
Trim Colour	BLACK
Warranty	3yr
IP Rating	IP65
IK Rating	N/A
IC Rating	N/A
Rebate Scheme Approvals	IPART LCP 16.8

PHOTOMETRIC

Efficacy	33lm/W
LED	COB
CCT	3000K
CRI	>80
Beam Angle	50°

ELECTRICAL

Driver	Integral
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	36VDC
Power Factor	>0.9
LED Input Current (nominal)	500mA
Useful life @Ta25° (L70)	50,000hr

CONSTRUCTION

Housing	Aluminium
Optics	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	Mounting Plate
Connection Type	Terminal Block
Total Weight	3kg
Dimensions	Ø120x650mm
Operating Ambient Temp.	-25 to 60°C
Electrical Classification	Class 1