

# FLEXION G2 5M KIT

FX40W5M3K-IP65

SAP CODE: 2002024

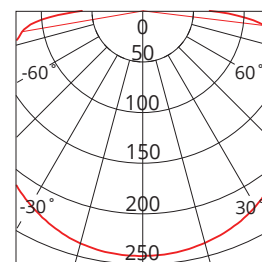


3000K, IP65 40W total,  
8W/m, 5m Flexible strip  
kit, Cut points at 50mm  
intervals with 120 diodes  
per meter

A premium high CRI LED  
strip with flexible cut points for  
outdoor use and feature  
lighting.



Photometric  
Diagram



Unit: cd  
C0/180 163.2deg  
C90/270 120.3deg

## KEY INFORMATION

Lumen Output (p/metre)	626lm/m
Lumen Output	3900lm
Input Power	8W/m
Install	SURFACE/DS TAPE
Driver Type	Non-Dimmable
Fitting Colour	WHITE
Warranty	5yr
IP Rating	IP65
Rebate Scheme Approvals	N/A
Cut Interval	50mm

## PHOTOMETRIC

Efficacy	98lm/W
LED	SMD
CCT	3000K
CRI	>90
Beam Angle	120°

## ELECTRICAL

Driver	Remote
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	24V DC
Power Factor	>0.9
LED Input Current (nominal)	1600mA
Useful life @Ta25° (L70)	50,000hr

## CONSTRUCTION

Fixings/Hardware	Self Adhesive Backing & Saddles
Connection Type	1m Flex & Plug
Total Weight	0.46kg
Dimensions	5000 x 12.5 x 4mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 2