

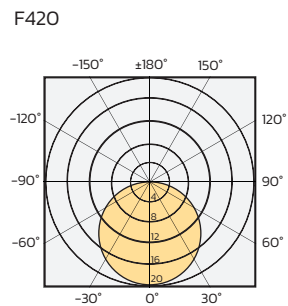
FLICKER FREE LINEAR LIGHTING SOLUTIONS

Indoor/Outdoor

Ref. 230V FLICKER FREE SERIES - COB F420



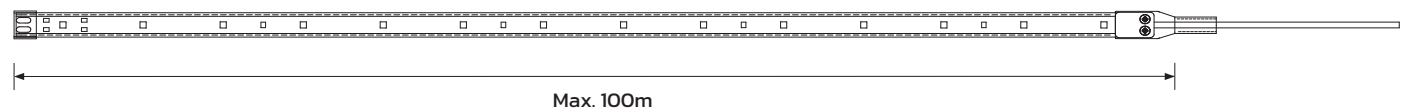
LIGHT DISTRIBUTION



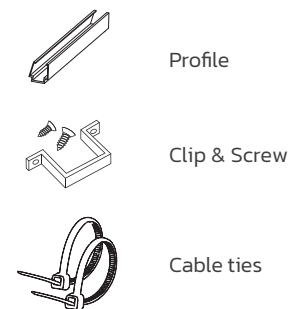
SPECIFICATIONS

Article No.	F420
LEDs/m	420
Power (W/m)	12
Luminous Flux per Metre (Lumen/m)	780
Luminous Efficacy (Lumen/W)	65
Flicker PsTLM (Range less than 1) EU 2019/2020	<1
Flicker SVM (Range less than 0.4) EU 2019/2020	<0,4
Voltage	230V
Beam angle	120°
CRI	>90
CCT	2200K~6500K
SDCM	≤ 3-step (Hollow Silicone Extrusion)
Lifetime (L80, B10)	50,000h
IP rating	65
IK rating	08
Ambient temp	-20°C - + 40°C
Material	High transparent silicone
Double-sided adhesive	3M LSE
Maximum length	100m
Min. bend diameter	d≥ 50mm
Min. cutting length	100mm
Dimming	Trailing-edge

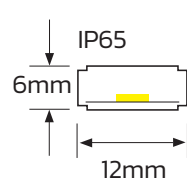
WIRING GUIDE



INSTALLATION METHODS



DIMENSIONS



PACKING INFO (F420)

Reel	Size(mm)	Weight(kg)
5m	Ø200 × H12	0,6
10m	Ø254 × H12	1,2
25m	Ø220 × H105	3
50m	Ø220 × H215	6