



HALOFLEX

Flexible LED Strip
110 – 800 Lumens per metre



LED Lighting
Fibre Optic Lighting
Lighting Control
Electronic Engineers



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Flexible LED Strip
110 – 800 Lumens per metre



Flexible linear light with dot free illumination

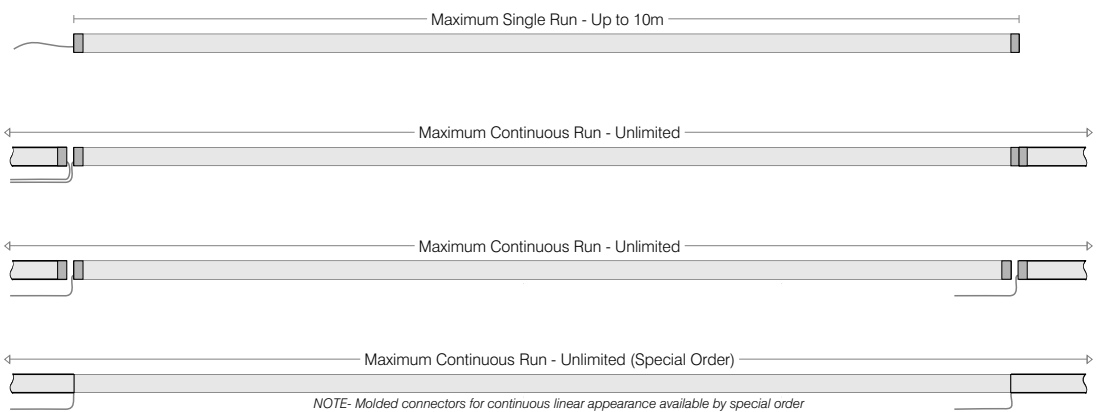
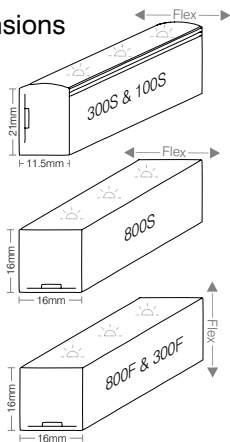
Designed for decorative applications where a refined finish is critical, HaloFlex brings a bunch of options to the table.

Available in side lit and front lit versions, HaloFlex breaks through the normal design limitations of linear systems by forming curves on either axis, allowing light to become art.

Specifications

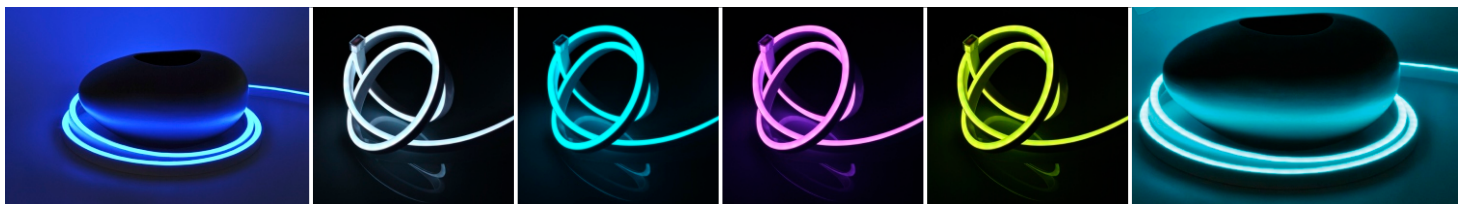
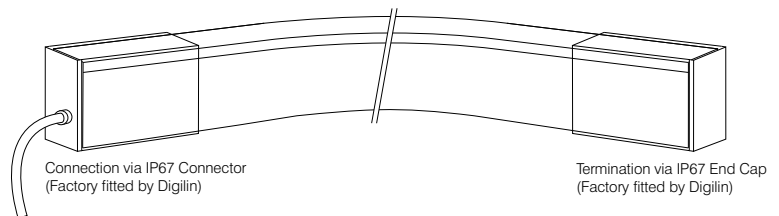
Family	"S" Series (Side Lit)			"F" Series (Front Lit)	
Version	300S	100S	800S	800F	300F
Colour	White	Colourmixing	White	White	Colourmixing
Colour Temp/Wavelength	2700K/3000K/4000K	RGB	2700K/3000K/4000K	2700K/3000K/4000K	RGB
Lumens (p/m)	300	110	750	800	320
Current	500mA/mtr	500mA/mtr	625mA/mtr	625mA/mtr	500mA/mtr
Power	12w/mtr	12w/mtr	15w/mtr	15w/mtr	12w/mtr
Beam Angle	160°	160°	160°	160°	160°
LED Spacing	13.89mm	16.67mm	9.26mm	9.26mm	11.9mm
Module Length	83.3mm	100mm	55.6mm	55.6mm	83.3mm
Minimum Bending Radius	120mm	120mm	300mm	300mm	300mm
Dimensions	11.5mm(W) x 21mm(H)	11.5mm(W) x 21mm(H)	16mm(W) x 17mm(H)	16mm(W) x 17mm(H)	16mm(W) x 17mm(H)
Available Length	Up to 10m	Up to 10m	Up to 10m	Up to 8m	Up to 7m
IP Rating	IP67	IP67	IP67	IP67	IP67
Performance (L70 Calc)	54,000	54,000	54,000	54,000	54,000
Performance (L70 TM21)	36,000	36,000	36,000	36,000	36,000
Voltage	24VDC	24VDC	24VDC	24VDC	24VDC
Operating Temp	-20°C ~ 45°C	-20°C ~ 45°C	-20°C ~ 45°C	-20°C ~ 45°C	-20°C ~ 45°C

Dimensions



Ordering Codes

QUICK SPEC	
HFS	0300 - W30
Family	Version Colour/CCT
HFS HaloFlex "S" (Side Lit)	0100 100 Lumen
HFF HaloFlex "F" (Front Lit)	0300 300 Lumen
	0800 800 Lumen
	W27 2700K
	W30 3000K
	W40 4000K
	RGB RGB Colourmixing



NOTE- HaloFlex range is manufactured to Digilin specifications by an international partner



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