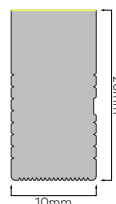
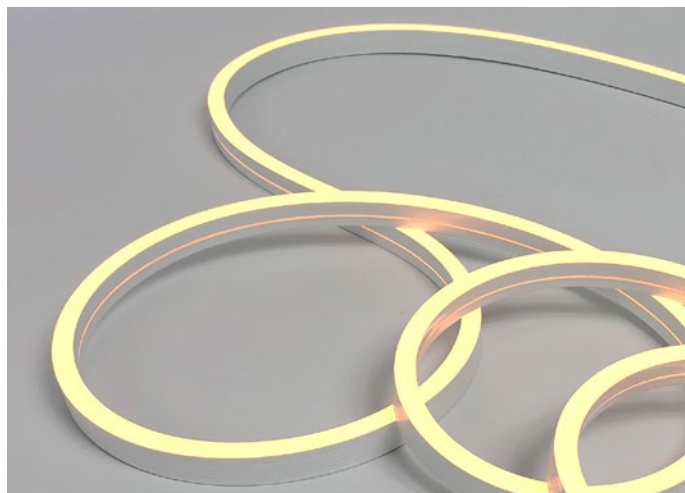
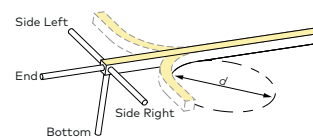


FLEX 10X20 HORIZONTAL



Horizontal Bending



SPECIFICATION

MATERIAL	Silicone
MOUNTING	Surface
IP RATING	IP67
BINNING	3 Step
LIFETIME (L70)	50,000hrs based on LM-80 & TM-21 applicable test data
DRIVER REQUIREMENT	24VDC Constant voltage
PROTECTION	UV, flame, salt and chlorine resistant
STANDARDS	EN/AS/NZS 60598-2-1, 62031, 62471
WARRANTY	5 Years

MONO CCT

SPECIFICATION

CRI	>90 Ra
MINIMUM BEND DIAMETER	>120 mm
DIMMING REQUIREMENT	C24 PWM Output driver only V24 Voltage reduction/amplitude or PWM output driver

	LED SPECIFICATION			LUMEN PACKAGE lm/m						
	Wattage	Max. Length	Cut Interval	1800K	2400K	2700K	3000K	3500K	4000K	6000K
S05	5 W/m	25 m	50 mm	106	138	152	162	166	170	168
S12	12 W/m	15 m	50 mm	244	318	348	374	382	392	388

ORDERING INFORMATION

MODEL	JACKET	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	C18 1800K C24 2400K C27 2700K C30 3000K C35 3500K C40 4000K C60 6000K	S05 5 W/m (25m max. C24) S12 12 W/m (15m max. C24)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m 010 1m 030 3m 050 5m 100 10m	.XXXX Length in mm
63S1020H	1				7		

HIGH OUTPUT MONO CCT

SPECIFICATION

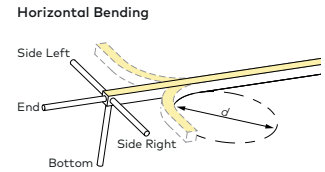
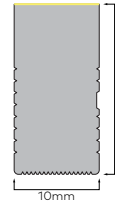
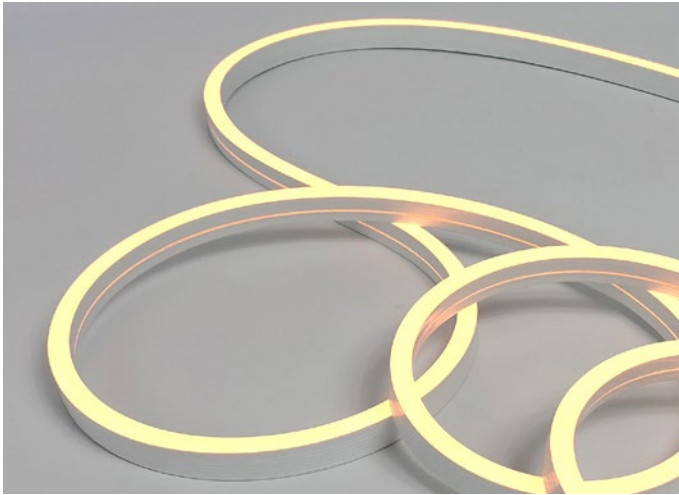
CRI	>90 Ra
MINIMUM BEND DIAMETER	>120 mm
DIMMING REQUIREMENT	C24 PWM Output driver only V24 Voltage reduction/amplitude or PWM output driver

	LED SPECIFICATION			LUMEN PACKAGE lm/m						
	Wattage	Max. Length	Cut Interval	1800K	2400K	2700K	3000K	3500K	4000K	6000K
L12	12 W/m	15 m	50 mm	280	366	396	430	438	440	446
S13	13.5 W/m	5 m	62.5 mm	418	548	592	644	656	656	666

ORDERING INFORMATION

MODEL	JACKET	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020HOH Neon Flex 10x20 H	1 White	C18 1800K C24 2400K C27 2700K C30 3000K C35 3500K C40 4000K C60 6000K	L12 12 W/m (15m max. C24) S13 13.5 W/m (5m max. C24)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m 010 1m 030 3m 050 5m 100 10m	.XXXX Length in mm
63S1020HOH	1				7		

FLEX 10X20 HORIZONTAL



SPECIFICATION	
MATERIAL	Silicone
MOUNTING	Surface
IP RATING	IP67
BINNING	3 Step
LIFETIME (L70)	50,000hrs based on LM-80 & TM-21 applicable test data
DRIVER REQUIREMENT	24VDC Constant voltage
PROTECTION	UV, flame, salt and chlorine resistant
STANDARDS	EN/AS/NZS 60598-2-1, 62031, 62471
WARRANTY	5 Years

TUNABLE WHITE

SPECIFICATION

CRI	>90 Ra
MINIMUM BEND DIAMETER	>120 mm
DIMMING REQUIREMENT	C24 PWM Output driver only V24 Voltage reduction/amplitude or PWM output driver

	LED SPECIFICATION			LUMEN PACKAGE lm/m						
	Wattage	Max. Length	Cut Interval	1800K	2400K	2700K	3000K	3500K	4000K	6000K
CT10	2x9.6 W/m	7 m	62.5 mm	180	252	278	292	294	398	310

* Rated wattage is maximum wattage per channel. Combined power must also not exceed this value.

ORDERING INFORMATION

MODEL	JACKET	CCT	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	C18 1800K	24 2400K	CT10 2x9.6 W/m (7m max. V24)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m	.XXXX Length in mm
		C24 2400K	27 2700K				010 1m	
		C27 2700K	30 3000K				030 3m	
		C30 3000K	35 3500K				050 5m	
		C35 3500K	40 4000K				100 10m	
		C40 4000K	60 6000K					
63S1020H	1			CT10		7		

TUNABLE WHITE - HIGH OUTPUT

SPECIFICATION

CRI	>90 Ra
MINIMUM BEND DIAMETER	>120 mm
DIMMING REQUIREMENT	C24 PWM Output driver only V24 Voltage reduction/amplitude or PWM output driver

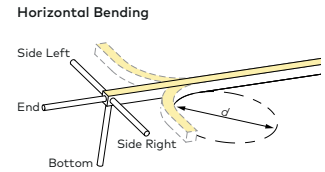
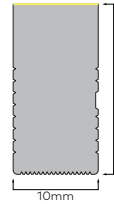
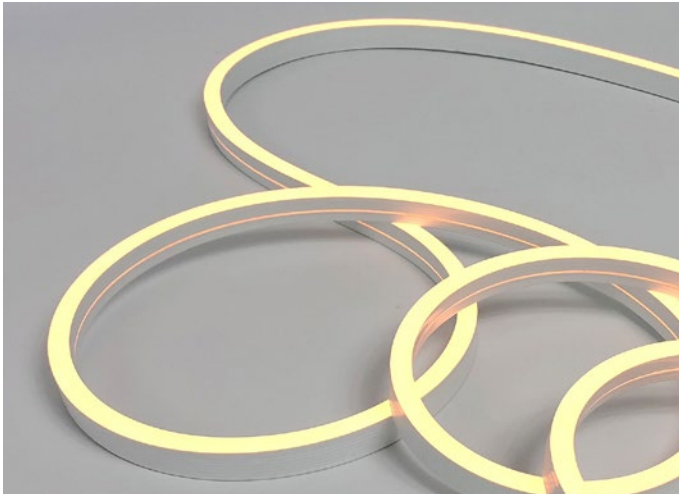
	LED SPECIFICATION			LUMEN PACKAGE lm/m						
	Wattage	Max. Length	Cut Interval	1800K	2400K	2700K	3000K	3500K	4000K	6000K
CT10	2x10 W/m	4 m	83.3 mm	288	404	444	466	470	476	494
CT13	2x13 W/m	3 m	83.3 mm	376	526	576	606	612	618	642

* Rated wattage is maximum wattage per channel. Combined power must also not exceed this value.

ORDERING INFORMATION

MODEL	JACKET	CCT	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020HOH Neon Flex 10x20 H	1 White	C18 1800K	24 2400K	CT10 2x10 W/m (4m max. V24) CT13 2x13 W/m (3m max. V24)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m	.XXXX Length in mm
		C24 2400K	27 2700K				010 1m	
		C27 2700K	30 3000K				030 3m	
		C30 3000K	35 3500K				050 5m	
		C35 3500K	40 4000K				100 10m	
		C40 4000K	60 6000K					
63S1020HOH	1					7		

FLEX 10X20 HORIZONTAL



SPECIFICATION	
MATERIAL	Silicone
MOUNTING	Surface
IP RATING	IP67
BINNING	3 Step
LIFETIME (L70)	50,000hrs based on LM-80 & TM-21 applicable test data
DRIVER REQUIREMENT	24VDC Constant voltage
PROTECTION	UV, flame, salt and chlorine resistant
STANDARDS	EN/AS/NZS 60598-2-1, 62031, 62471
WARRANTY	5 Years

WARM DIM

SPECIFICATION

CRI	>90 Ra
MINIMUM BEND DIAMETER	>120 mm
DIMMING REQUIREMENT	VR Voltage reduction/amplitude dimming driver required (not PWM compatible)

	LED SPECIFICATION			LUMEN PACKAGE lm/m	
	Wattage	Max. Length	Cut Interval	2700K	3000K
14R	14 W/m	5 m	83.33 mm	294	320

ORDERING INFORMATION

MODEL	JACKET	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	C2718W 2700-1800K C3018W 3000-1800K	14R 14 W/m (5m max. VR)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m 010 1m 030 3m 050 5m 100 10m	.XXXX Length in mm
63S1020H	1		14R		7		

RGB / RGBW

SPECIFICATION

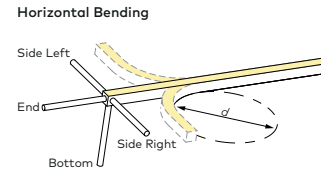
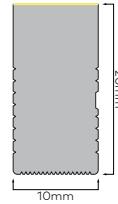
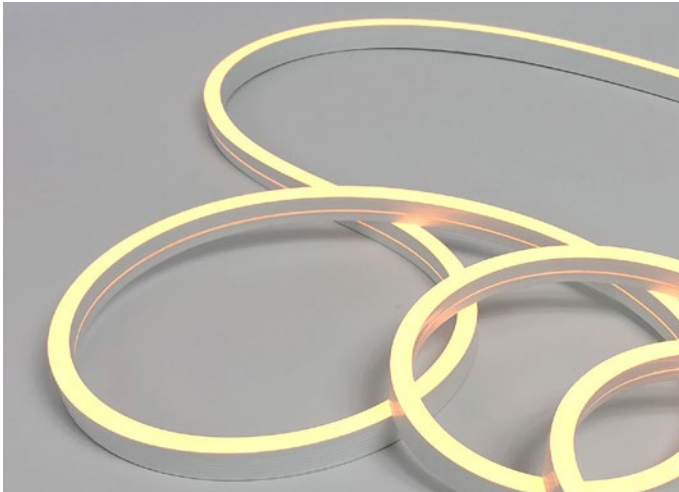
MINIMUM BEND DIAMETER	>300 mm
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		LED SPECIFICATION			LUMEN PACKAGE lm/m					
		Wattage	Max. Length	Cut Interval	RED	GREEN	BLUE	2700K	3000K	4000K
RGB	L12	4W /ch	15 m	100 mm	50	132	30	-	-	-
RGBW	L16	4W /ch	11 m	100 mm	50	132	30	114	124	130

ORDERING INFORMATION

MODEL	JACKET	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	RGB RGB RGB RGBW RGBW27 RGBW(2700K) RGBW30 RGBW(3000K) RGBW40 RGBW(4000K)	L12 12 W/m (15m max. C24) L16 16 W/m (11m max. C24)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m 010 1m 030 3m 050 5m 100 10m	.XXXX Length in mm
63S1020H	1				7		

FLEX 10X20 HORIZONTAL



SPECIFICATION	
MATERIAL	Silicone
MOUNTING	Surface
IP RATING	IP67
BINNING	3 Step
LIFETIME (L70)	50,000hrs based on LM-80 & TM-21 applicable test data
DRIVER REQUIREMENT	24VDC Constant voltage
PROTECTION	UV, flame, salt and chlorine resistant
STANDARDS	EN/AS/NZS 60598-2-1, 62031, 62471
WARRANTY	5 Years

PIXEL - MONO CCT

SPECIFICATION

CRI >90 Ra

MINIMUM BEND DIAMETER >300 mm

DIMMING REQUIREMENT DMX

	LED SPECIFICATION					LUMEN PACKAGE lm/m						
	Wattage	Pixels	DMX Addr	Max. Length	Cut Interval	1800K	2400K	2700K	3000K	3500K	4000K	6000K
DMX10P13	13.5 W/m	10 /m	10 /m	7 m	100 mm	244	318	344	374	382	390	388

ORDERING INFORMATION

MODEL	JACKET	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	C18 1800K	DMX10P13 13.5 W/m - 10 Pix/m (7m max.)	E End	7 IP67	003 0.3m	.XXXX Length in mm
		C24 2400K		B Bottom		010 1m	
		C27 2700K		SL Side Left		030 3m	
		C30 3000K		SR Side Right		050 5m	
		C35 3500K				100 10m	
		C40 4000K					
		C60 6000K					
63S1020H	1		DMX10P13		7		

PIXEL - TUNABLE WHITE

SPECIFICATION

CRI >90 Ra

MINIMUM BEND DIAMETER >300 mm

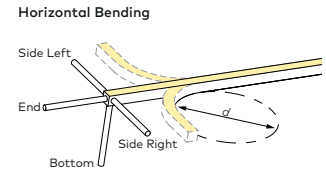
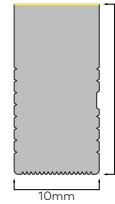
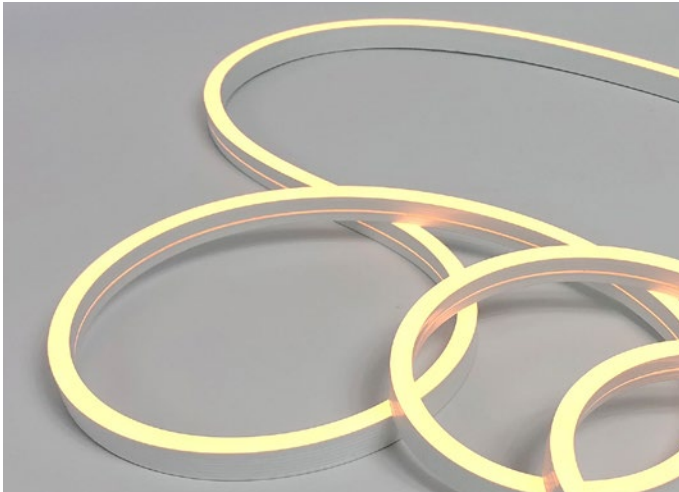
DIMMING REQUIREMENT DMX

	LED SPECIFICATION					LUMEN PACKAGE lm/m						
	Wattage	Pixels	DMX Addr	Max. Length	Cut Interval	1800K	2400K	2700K	3000K	3500K	4000K	6000K
DMX10P13	13.5 W/m	10 /m	20 /m	7 m	100 mm	114	158	174	182	184	186	196

ORDERING INFORMATION

MODEL	JACKET	CCT	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	C18 1800K	24 2400K	DMX10P13 13.5 W/m - 10 Pix/m (7m max.)	E End	7 IP67	003 0.3m	.XXXX Length in mm
		C24 2400K	27 2700K		B Bottom		010 1m	
		C27 2700K	30 3000K		SL Side Left		030 3m	
		C30 3000K	35 3500K		SR Side Right		050 5m	
		C35 3500K	40 4000K				100 10m	
		C40 4000K	60 6000K					
63S1020H	1			DMX10P13		7		

FLEX 10X20 HORIZONTAL



SPECIFICATION	
MATERIAL	Silicone
MOUNTING	Surface
IP RATING	IP67
BINNING	3 Step
LIFETIME (L70)	50,000hrs based on LM-80 & TM-21 applicable test data
DRIVER REQUIREMENT	24VDC Constant voltage
PROTECTION	UV, flame, salt and chlorine resistant
STANDARDS	EN/AS/NZS 60598-2-1, 62031, 62471
WARRANTY	5 Years

PIXEL - RGB

SPECIFICATION

MINIMUM BEND DIAMETER >300 mm

DIMMING REQUIREMENT DMX

	LED SPECIFICATION					LUMEN PACKAGE lm/m		
	Pixels	DMX Addr.	Wattage	Max. Length	Cut Interval	RED	GREEN	BLUE
DMX02P14	2 /m	6 /m	14 W/m	7 m	500 mm	34	92	21
DMX10P14	10 /m	30 /m	14 W/m	7 m	100 mm	34	92	21

ORDERING INFORMATION

MODEL	JACKET	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	RGB RGB	DMX02P14 14 W/m - 2 Pix/m (7m max.) DMX10P14 14 W/m - 10 Pix/m (7m max.)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m 010 1m 030 3m 050 5m 100 10m	.XXXX Length in mm
63S1020H	1				7		

PIXEL - RGBW

SPECIFICATION

MINIMUM BEND DIAMETER >300 mm

DIMMING REQUIREMENT DMX

		LED SPECIFICATION					LUMEN PACKAGE lm/m					
		Pixels	DMX Addr.	Wattage	Max. Length	Cut Interval	RED	GREEN	BLUE	2700K	3000K	4000K
RGBW	DMX10P16	10 /m	40 /m	16 W/m	7 m	100 mm	24	66	16	58	62	64

ORDERING INFORMATION

MODEL	JACKET	CCT	LED TYPE	CABLE ENTRY	IP RATING	CABLE LENGTH	LENGTH
63S1020H Neon Flex 10x20 H	1 White	RGBW27 RGBW(2700K) RGBW30 RGBW(3000K) RGBW40 RGBW(4000K)	DMX10P16 16 W/m - 10 Pix/m (7m max.)	E End B Bottom SL Side Left SR Side Right	7 IP67	003 0.3m 010 1m 030 3m 050 5m 100 10m	.XXXX Length in mm
63S1020H	1		DMX10P16		7		