

Neon Neo – Large HB

Project Name:

Type No:

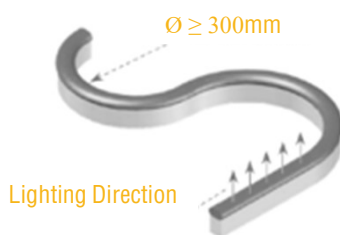
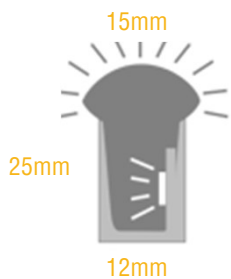
PRODUCT DESCRIPTION

- Flexible vertical bend >300mm LED ribbon.
- UV, flame, chlorine and salt resistant.
- Continuous length up to 20 metres.
- Colour temperature ranges from 2400K – 4000K.
- Ambient temperature -20°C to 45°C.
- Remote 24V constant voltage driver.



LUMINAIRE SPECIFICATION

Width:	12mm
Height:	25mm
IP Rating:	IP67
Cutting Increment:	White – Standard Output – 50mm White – High Output – 62.5mm Tuneable White Warm dim – 62.5mm
Max Length:	RGB RGBW – 100mm White Standard 5W - 20m single feed White Standard 12W - 15m single feed White High Output - 5m single feed Tuneable White Warm dim – 5m RGB – 13m RGBW – 10m



TECHNICAL

Life maintenance	L70 / B10 up to 50,000 hours
Output	Standard Output - 5W/m @ 170lm 12W/m @ 340lm High Output - 10W/m @ 550lm 13.5W/m @ 770lm Tuneable white – 15W/m @ 480lm Warm Dim – 14W/m @ 340lm RGB – 12W/m RGBW – 16W/m
CRI / CCT	2400K 2700K 3000K 4000K @ CRI 90 Warm Dim 1800K-3000K Tuneable 2700K-5500K RGB RGBW
Optics	Opal diffused
Drive current	Remote 24V DC constant voltage
Dimming	Dimming options available to suit: Non Dim DALI 0-10V DMX Casambi

CODE BUILDER

Model	Colour Temp	White Wattage	Power Feed
Neo-L-HB	24 2400K	S5 5W/m @ 170lm	1 Bottom connector
	27 2700K	S12 12W/m @ 340lm	2 Front connector
	30 3000K	H10 10W/m @ 550lm	3 Side connector
	40 4000K	H13 13.5W/m @ 770lm	
	TW Tuneable white (2700K-5500K)		
	WD Warm dim (1800K-3000K)		
	RGB		
	RGBW		

Example Neo-L-HB-W-27-S5-1

ACCESSORIES: Mounting clip or channel

