

Nellie Neon is a range of flexible LED neon products, including white and RGBW LED options. The Nellie Neon 10 is a “dual-bend” white-light neon that can be bent in two axes which allows for curves in two planes - great for complex applications such as curved joinery or walls. With no minimum cut increments and various mounting accessories, Nellie Neon 10 is incredibly versatile.

A UNIQUE, LINEAR LED NEON
THAT CAN BE BENT IN TWO AXES
AND NO MINIMUM CUT LENGTH!



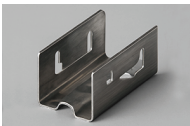
CODE	WATTS P/M	COLOUR	LUMENS P/M	BEAM ANGLE	CUTTING LENGTH	MAX. RUN PER FEED	PROTECTION
NN10-8-27		2700K	430				
NN10-8-30	8W	3000K	455	120°	Free-cut	5M	IP65/IP67, IK06
NN10-8-40		4000K	480				

Wattage and lumen tolerance +/- 10% . Colour temperature tolerance +/- 5%.

*See page 3 for further warranty detail regarding installation locations.

**IP65 rating is achieved with end cap and feed accessories below. IP67 rating is achieved with die-cast factory ends and feeds. Please allow a longer lead time for die-cast ends. Please consult your nearest distributor for lead times.

ACCESSORIES



NN10-MC
Mounting clip, including screw



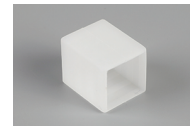
NN10-FMP
Flexible stainless steel
mounting profile, 10m long



NN10-MP-2M
Aluminium mounting profile,
2m long



NN10-TF (top feed)
NN10-SF (side feed)
End cap with feed & connector,
side feed or top feed



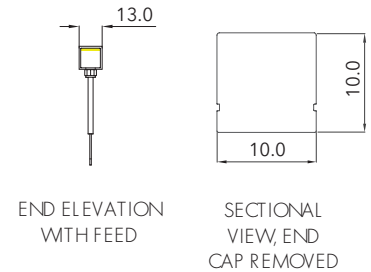
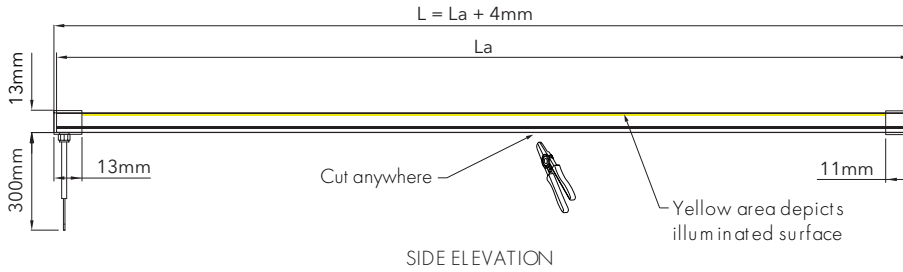
NN10-EC
End cap



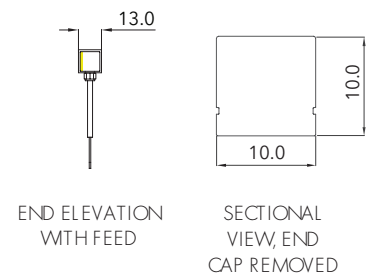
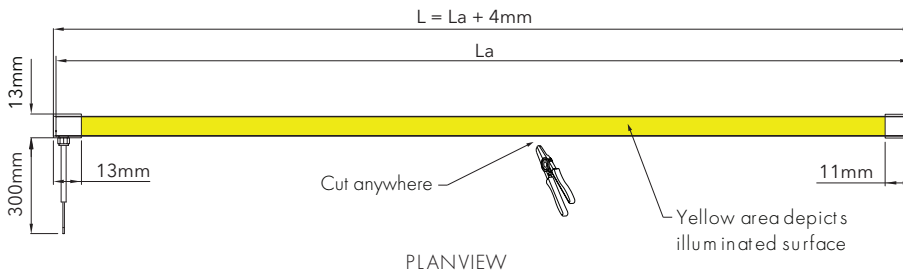
DIMENSIONAL SPECIFICATIONS

L = Total length, including end caps
La = Length of LED strip (not including end caps)
L1 = Cutting increment length

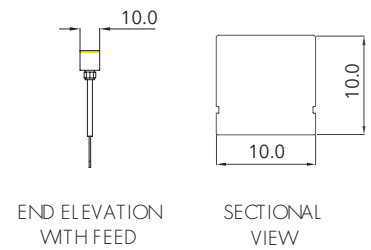
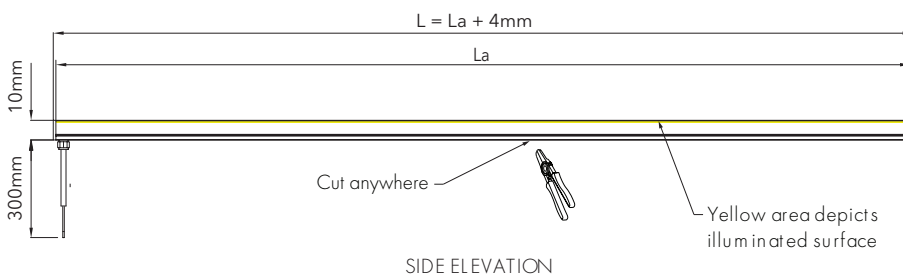
NELLIE NEON 10 WITH TOP CABLE ENTRY - USING NN10-TF AND NN10-EC CAPS



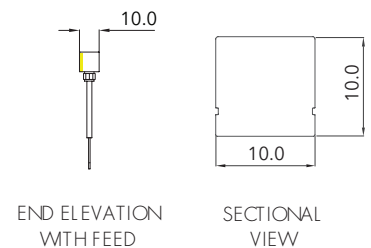
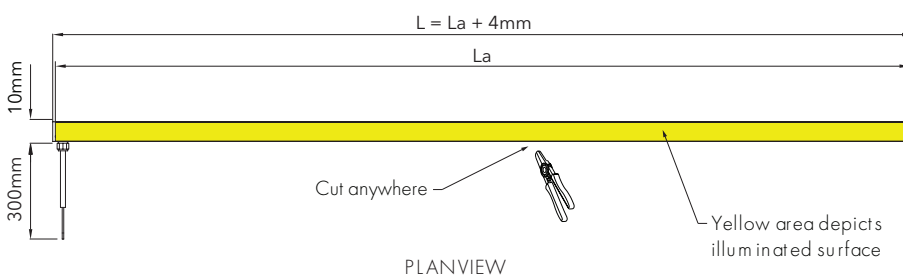
NELLIE NEON 10 WITH SIDE CABLE ENTRY - USING NN10-SF AND NN10-EC CAPS



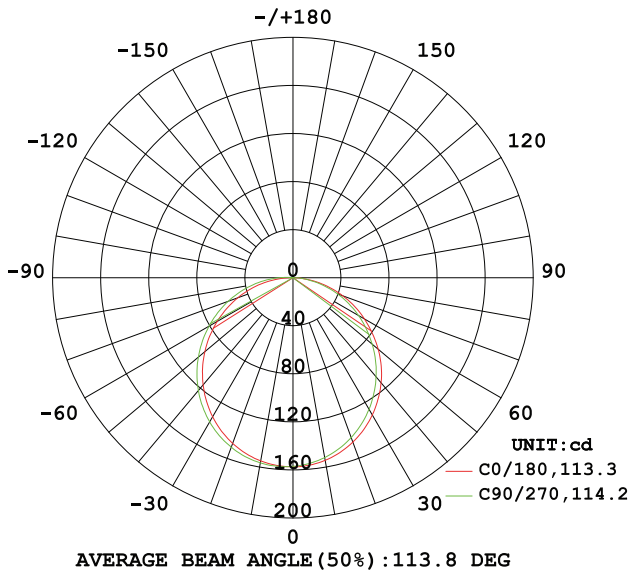
NELLIE NEON 10 WITH TOP CABLE ENTRY - FACTORY DIE CAST ENDS



NELLIE NEON 10 WITH SIDE CABLE ENTRY - FACTORY DIE CAST ENDS



LIGHT DISTRIBUTION SPECIFICATIONS (AT 4000K)



Flux out: 334.1 lm

Height	Eavg, Emax	Angle: 113.32deg	Diameter
1m	44.85, 157.31lx		304.00cm
2m	11.21, 39.33lx		608.01cm
3m	4.983, 17.48lx		912.01cm
4m	2.803, 9.834lx		1216.01cm
5m	1.794, 6.294lx		1520.02cm
6m	1.246, 4.371lx		1824.02cm
7m	0.9153, 3.211lx		2128.02cm
8m	0.7008, 2.458lx		2432.03cm
9m	0.5537, 1.942lx		2736.03cm
10m	0.4485, 1.573lx		3040.03cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



To maintain 5 year warranty, Nellie Neon should be protected from direct sources of UV.
 Nellie Neon is suitable for installations under canopy or eave.