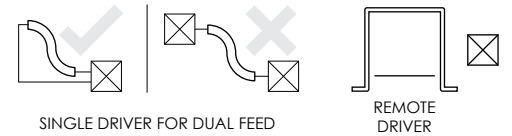
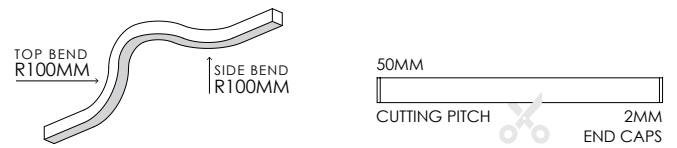
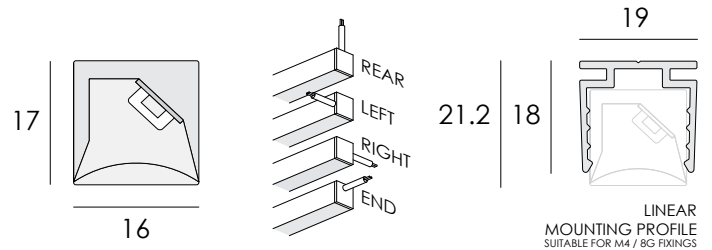
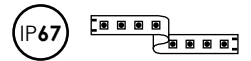


# NEON 3D1617

FLEXIBLE SILICONE LED

# DARKON

THE EDGE OF LIGHT



## DESIGN FEATURES

- In-house length customisation
- In-house moulded end caps
- IP67 ingress protection
- Minimum bend radius of 100mm [200mm diameter] Top Bend
- Minimum bend radius of 100mm [200mm diameter] Side Bend
- Vertical & Horizontal bending in relation to illuminated face
- Dot free homogeneous illumination
- Single sided diffused illumination
- Dust free matt finish
- Multiple fixed output options
- Up to 81.2 exit lumens per system watt
- 90+ colour rendering
- Max length of 5m with single power feed
- Max length of 10m with single power feed
- Use a single driver when powering Neon from both ends - Do not connect two drivers to the same length of Neon LED strip.
- Clipping profile produced in 1 & 2m lengths
- UV protected
- Saltwater and solvent resistant
- Complies with AS/NZS 60598.2.1
- 3 year warranty
- Project specific labelling referencing type numbers
- 50,000 hrs lifetime
- L70B50 > 50,000 hrs

## LUMEN PERFORMANCE

### 24V LED

WHITE	5 W p/mtr	373 lm p/mtr	5/10 m (max L)
WHITE	10 W p/mtr	714 lm p/mtr	5/10 m (max L)

SYSTEM WATTAGE & EXIT LUMENS  
WHITE LED TESTED AT 4000K

## OPTIONS

- COLOUR:** 2700K / 3000K / 4000K  
**PROTECTION:** IP67  
**FLEX:** End / Left / Right / Rear  
**POWER FEED:** Single / Dual  
**DRIVER:** Non Dim / DALI Dim / DMX  
**MOUNTING PROFILE:** Raw / White / Black / Custom

PROJECT:

TYPE NO.:

QTY:

REV: 07/05/26

DARKON.COM.AU