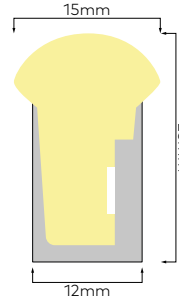
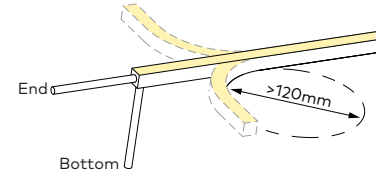


## FLEX 12 HORIZONTAL



Horizontal Bending



### LUMINAIRE SPECIFICATION

|                              |  |
|------------------------------|--|
| <b>Width</b>                 | 12mm / 15mm                            |
| <b>Height</b>                | 25mm                                   |
| <b>Maximum length</b>        | 5W/m : 20m<br>10W/m and 12W/m : 15m    |
| <b>Cut interval</b>          | 50mm                                   |
| <b>Minimum bend diameter</b> | >120mm                                 |
| <b>Material</b>              | White silicone                         |
| <b>Mounting</b>              | Surface                                |
| <b>IP Rating</b>             | IP67                                   |
| <b>Protection</b>            | UV, flame, salt and chlorine resistant |
| <b>Standards</b>             | EN/AS/NZS 60598-2-1, 62031, 62471      |
| <b>Warranty</b>              | 5 Years                                |

### LED SPECIFICATION

|                           |   |
|---------------------------|---|
| <b>LED Wattage</b>        | 5W/m, 10W and 12W/m options                           |
| <b>CCT</b>                | See options table below                               |
| <b>CRI</b>                | >90Ra   |
| <b>Lumen package</b>      | 5W/m : 170lm/m<br>10W/m : 310lm/m<br>12W/m : 340lm/m  |
| <b>Binning</b>            | 3 Step  |
| <b>Lifetime (L70)</b>     | 50,000hrs based on LM-80 & TM-21 applicable test data |
| <b>Driver requirement</b> | Constant voltage                                      |
| <b>Voltage</b>            | 24VDC   |

### ORDERING INFORMATION

| MODEL                             | JACKET  | CRI       | CCT      | LED TYPE                           | CABLE ENTRY       | CONNECTOR IP | CABLE LENGTH | LENGTH                |
|-----------------------------------|---------|-----------|----------|------------------------------------|-------------------|--------------|--------------|-----------------------|
| 63S12H<br>Neon Flex 12 Horizontal | 1 White | C CRI >90 | 18 1800K | S05 5W/m<br>S10 10W/m<br>S12 12W/m | E End<br>B Bottom | 7 IP67       | 003 0.3m     | .XXXX<br>Length in mm |
|                                   |         |           | 24 2400K |                                    |                   |              | 010 1m       |                       |
|                                   |         |           | 27 2700K |                                    |                   |              | 030 3m       |                       |
|                                   |         |           | 30 3000K |                                    |                   |              | 050 5m       |                       |
|                                   |         |           | 35 3500K |                                    |                   |              | 100 10m      |                       |
|                                   |         |           | 40 4000K |                                    |                   |              |              |                       |
|                                   |         |           | 60 6000K |                                    |                   |              |              |                       |
| 63S12H                            | 1       | C         |          |                                    | 7                 |              |              |                       |