LIGHTING INC.

## LED Neon Light • Round 4.57 Watt RGB IP68



Standard Injection Molded Connector shown. Dimensions in millimeters.

| Length | Custom Length ${ }^{1}$ cuttable every 3.25" |
| :---: | :---: |
| Operating Voltage (ov) | 24V DC |
| Finish (fin) | WHT White |
| Light Colour (Ic) Correlated Colour Temperature (CCT) | RGB Colour Changing <br> Also available in Whites and Single Colours. Pease see individual product spec sheets |
| Bend (bnd) | HB Horizontal Bend |
| Connection (con) ${ }^{1}$ | Injection molded: <br> IN_E-30-OUT_E-30 <br> IN_E-30-OUT_ENDCAP <br> IN_SL-30-OUT_SR-30 <br> IN_SL-30-OUT_ENDCAP <br> IN_SR-30-OUT_SL-30 <br> IN_SR-30-OUT_ENDCAP <br> IN_B-30-OUT_B-30 <br> IN_AB-CST-OUT_ENDCAP |
| Beam Angle (ba) Degrees | $270^{\circ}$ |
| Light Output Lumens | RGB White 302.9 per foot |
| IP Rating | IP68 ${ }^{2}$ |
| Dimensions with snap connector Width, Height, Length | W $0.84^{\prime \prime} \quad 21.5 \mathrm{~mm}$ <br> H $1.41^{\prime \prime} \quad 36 \mathrm{~mm}$ <br> L Specify maximum length in inches ${ }^{1}$ |
| Watts | 4.57 Watts per foot |
| Input Voltage | AC 100V-240V,277V external transformer |
| Dimmable | Yes With dimmable transformer MLV, ELV, Phase or 0-10V. <br> Please specify at time of order. |
| Operating Temperature | $-25^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}-13^{\circ} \mathrm{F}$ to $122^{\circ} \mathrm{F}$ |
| Life Lumen Maintenance | 50,000 hours |

See connections page for alternative connector types and dimensions.

Part Number Configuration
NEON RND_4.57W-IP68² HB 24VDC WHT RGB

| Category | Family | Bend <br> (bnd) | Operating <br> Voltage (ov) | Finish <br> (fin) | Light Colour <br> (lc) | Connection <br> (con) |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| NEON | RND_4.57W-IP682 | HB <br> Horizontal <br> Bend | 24VDC | WHT | RGB | Injection Molded: <br> IN_E-30-OUT_E-30 |
| IN_E-30-OUT_ENDCAP |  |  |  |  |  |  |
| IN_SL-30-OUT_SR-30 |  |  |  |  |  |  |

${ }^{1}$ See Connections page(s) for more details.
$\mathbf{2}$ SPECIAL ORDER: Please confirm availability. Allow for $6-8$ weeks lead time.

