

# LNHV60

## 120V NEONFLEX

Project \_\_\_\_\_

Location \_\_\_\_\_

Quote/ Ref # \_\_\_\_\_

**LNHV60** is a 120V, high performance, flexible LED fixture, designed as a neon replacement without the need for an external power supply. Suitable for indoor and outdoor applications, the LNHV60 easily bends **vertically** around contours and tight curves without being damaged.

### SPECIFICATIONS

|                       |                              |
|-----------------------|------------------------------|
| POWER CONSUMPTION     | 4.3W/ Ft.                    |
| LUMEN OUTPUT          | 224 Lm/ Ft. (30K)            |
| CRI                   | 90+                          |
| COLOR TEMPERATURE     | 27K/ 30K/ 35K/ 40K           |
| DIMMING               | ELV/ TRIAC                   |
| MAXIMUM RUN LENGTH    | 164Ft.                       |
| CUT INTERVALS         | Every 3 in.                  |
| OPERATING VOLTAGE     | 120V                         |
| STORAGE TEMPERATURE   | -40°F (-40°C) ~ 176°F (80°C) |
| OPERATING TEMPERATURE | -40°F (-40°C) ~ 104°F (40°C) |
| BEAM ANGLE            | 120°                         |
| BENDING DIAMETER      | 3.94"                        |
| IP RATING             | IP65 Outdoor/ Wet Location   |
| CERTIFICATIONS        | ETL, RoHS                    |
| LUMEN MAINTENANCE     | 50,000 Hrs.                  |



### FEATURES

- 120° Light Source
- 120V AC
- ELV/ TRIAC Dimming
- UV Resistant
- ETL (US and Canada)

\* This product is factory-cut only. Do not field modify.

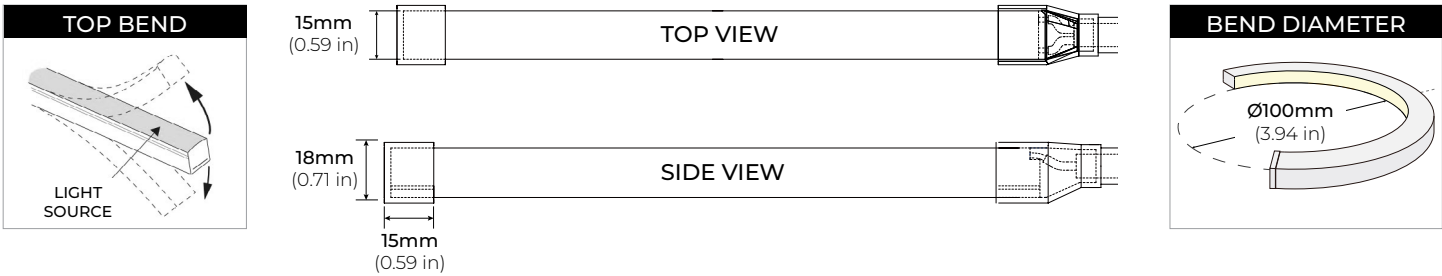


| MODEL     | COLOR TEMP          | VOLTAGE                  | LENGTH                      | POWER FEED                | POWER FEED LENGTH                       |
|-----------|---------------------|--------------------------|-----------------------------|---------------------------|-----------------------------------------|
| LNHV60-TP | <b>27K</b><br>2700K | <b>120V</b><br>120 Volts | <b>Per Foot</b><br>Per Foot | <b>IP65EF</b><br>End Feed | <b>HW36</b><br>36 Inch Power Feed       |
|           | <b>30K</b><br>3000K |                          |                             |                           | <b>HW120</b><br>120 Inch Power Feed     |
|           | <b>35K</b><br>3500K |                          |                             |                           | <b>HWXX</b><br>Custom Length Power Feed |
|           | <b>40K</b><br>4000K |                          |                             |                           |                                         |

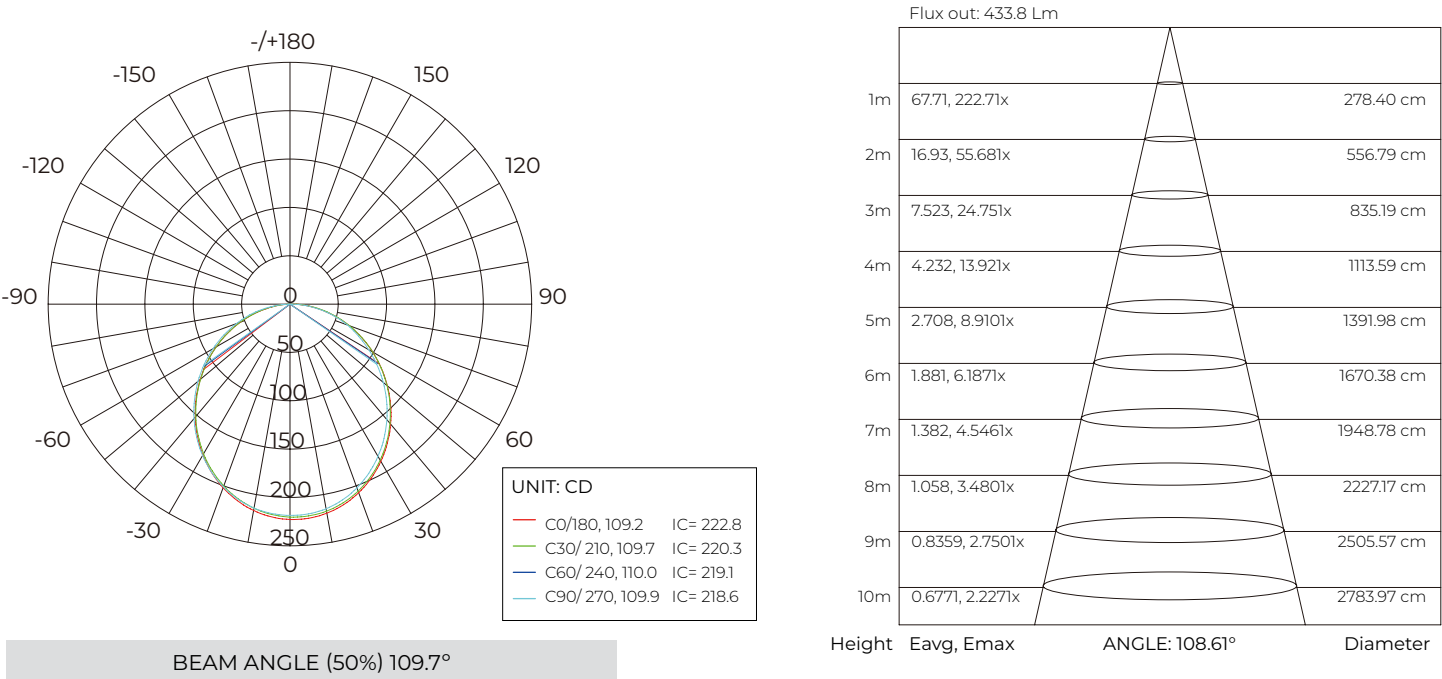
# LNHV60

120V NEONFLEX

## DIMENSIONS



## LIGHT DISTRIBUTION



# LNHV60

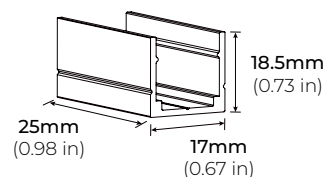
120V NEONFLEX

**CORE**  
ARCHITECTURAL  
LIGHTING

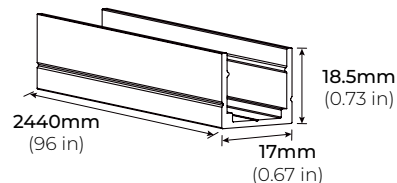
UPDATED: 09.22.26

## ACCESSORIES

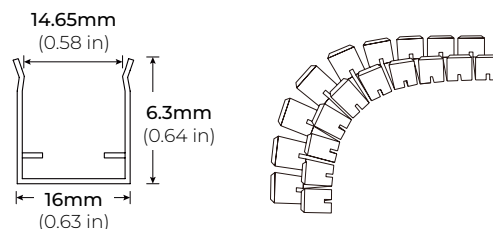
**LNHV60-MB**  
MOUNTING BRACKET  
25 X 17 X 18.5mm



**LNHV60-AC96**  
96" ALUMINUM PROFILE



**LNHV60-AFX39**  
39" FLEXIBLE ALUMINUM PROFILE



## IP65 POWER FEED

**IP65EF**  
END FEED

