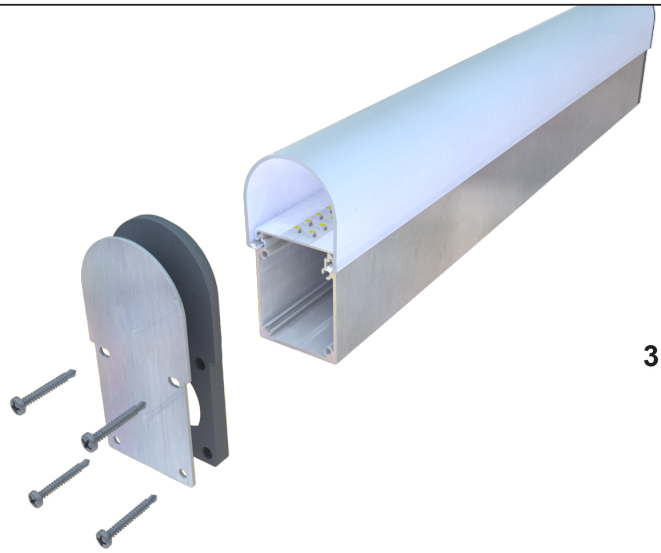
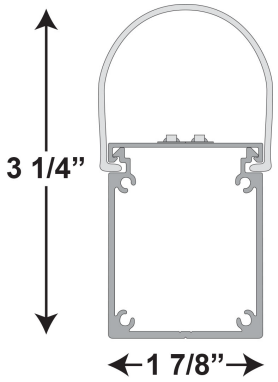
PROJECT NAME:	TYPE:





Neotek LIGHTING

NL-200-HO

- The Neotek NL-200 is a straight or curved self-contained light emitting diode fixture that is available from 8’ down to 8”.
- Extrusion: The extrusion will be 2 parts (top & bottom) and shall be made of aluminum. The bottom extrusion shall have four .125 diameter holes for end plates to screw into, or for steel pins to be pressed into for attachment of adjacent fixtures. The base extrusion can be used as a wire way.
- The fixture has an LED light strip mounted onto an aluminum extrusion with a wiring harness that plugs into a remote 24v power supply.
- Extrusion: Extrusion comes standard mill finish or can be power coated with colors.
- LEDs: High output 3528 binned chips, 24v operating. Consuming 6.00 watts per foot and available in colors listed below. The chips and circuitry are fastened to the aluminum fixture. The strips produce 420 lumens per foot. Angle of illumination is 120 degrees. UL Listed.
- Power Supply: the power supply is solid state and is mounted inside the bottom extrusion or remotely for serviceability. UL Listed.
- End Caps: The shall be an aluminum end cap on exposed ends with or without wire holes as needed.
- Lens: The fixture will have a lens made of UV protected acrylic and will snap onto the sides of the extraction. These lens are recognized by UL and have a flame class of 94HB. Offered in frosted or clear.
- All LED linear fixtures are dimmable using various types of dimmers. RGB can be controlled with any DMX 512 protocol, however assistance is available from Neotek for more specific control solutions.

COLOR OF LED LIGHT:

☐ 24K White ☐ 28K White ☐ 30K White ☐ 35K White ☐ 40K White ☐ 65K White ☐ Red ☐ Green ☐ Blue ☐ Amber ☐ RGB

LENS:	INPUT VOLTAGE:	DIMMING TYPE:
☐ Frosted ☐ Clear	☐ 120v ☐ 277V	☐ 0-120VL(LV) ☐ 0-10V ☐ None

POWER SUPPLY LOCATION:	FIXTURE FINISH:	APPLICATION:
☐ Internal ☐ External	☐ Standard Mill ☐ Black ☐ Custom	☐ Interior IP00 ☐ Exterior IP67

JOB INFORMATION:	DATE:
	PAGE #:

Neotek LIGHTING

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