NICHE 4NS LED

HOUSING

THE 5" INCH NOMINAL DEEP HSG TO BE FORMED FROM EXTRUDED ALUMINUM 6063T5 WHITE FINISH. ALL FIXTURES ARE PRE-WIRED. ALL STEEL PARTS ARE PHOSPHATE TREATED FOR CORROSION RESISTANCE BEFORE PAINT PROCEDURE, THEN BAKED WITH SUPERIOR ADHESION FOR DURABILITY.

LED MODULES

HIGHER EFFICACY UP TO 170 LPW WITH SERVICE LIFE GREATER THAN 60000(L70) HIGH COLOR RENDER AND EXCELLENT COLOR CONSISTENCY COLOR OPTIONS AVAILABLE FROM 27K TO 40K.

90 CRI LEDS AVAILABLE AS OPTIONAL

DRIVERS

CONSTANT CURRENT, CLASS 2 UNIVERSAL INPUT : 120-277VAC SOUND RATED A, 54V OUTPUT 0-10V DIMMING STANDARD . DALI, ECOSYSTEM AND DMX DRIVERS ALSO AVAILABLE

REFLECTOR

TO BE FORMED FROM 20-24GA ALUMINUM FINISH: BAKED WHITE ENAMEL WITH 90% REFLECTIVITY

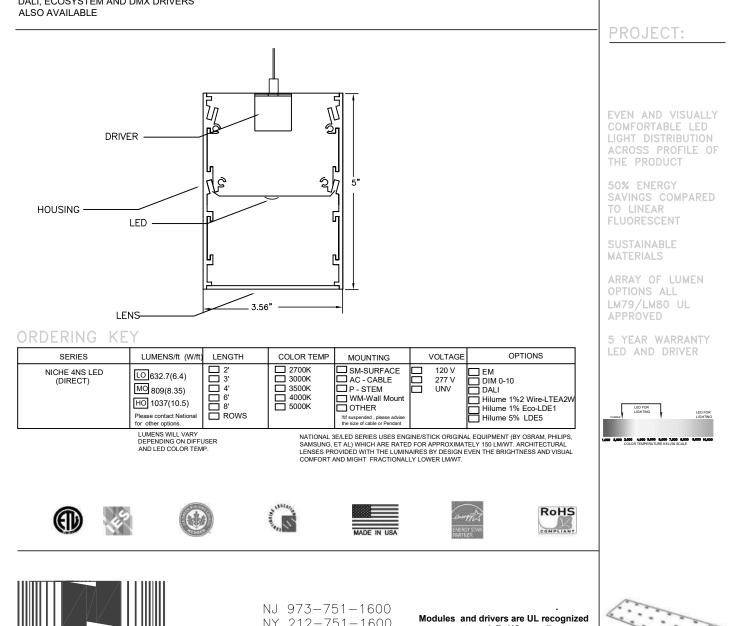
MOUNTING

SURFACE, CABLE, PENDANT OR WALL MOUNT

PRODUCT DESCRIPTION

THE 4NS LED INSURES EXCELLENT FINISH, AND LONG CONTINUOUS UNINTERRUPTED ROWS OF FIXTURES WHILE KEEPING HOUSING DIFFUSION ACCURATE. THE ADVANCED DESIGN OF THE LED 2NS OFFERS HIGH EFFICIENCY AND A MINIMUM OF 60,000 HOURS OF LAMP LIFE, EXCELLENT COLOR AND CONTINUOUS UNINTERRUPTED DIRECT LINE. SURFACE, PENDANT AND WALL MOUNTED FIXTURES ARE AVAILABLE. SNAP ON EXTRUDED FROSTED DIFFUSER CREATE SOFT, EVEN LIGHT.



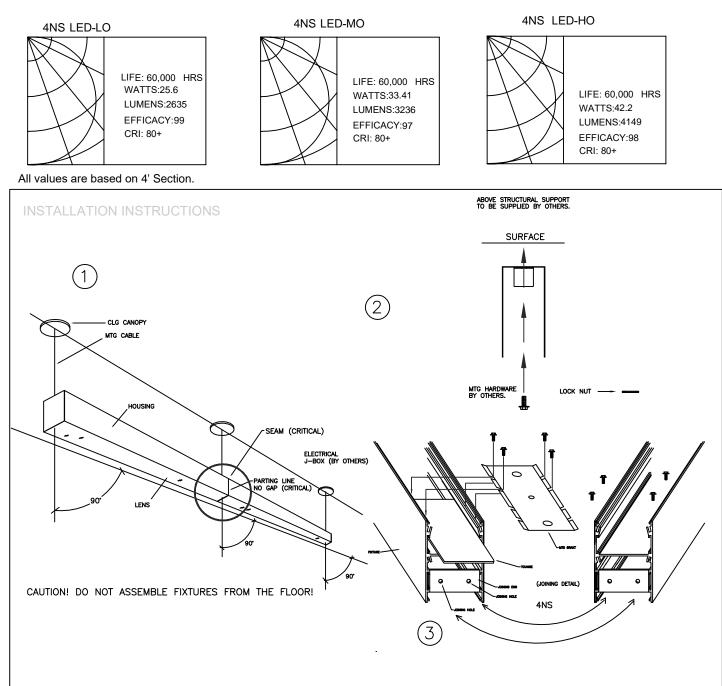


522 CORTLANDT ST. BELLEVILLE, NJ 07109 NJ 973-751-1600 NY 212-751-1600 FAX 973-751-4931 WWW.NATLTG.COM

Modules and drivers are UL recognized components and RoHS compliant. LED modules also comply with IENSA LM-79 and LM-80 standards.

ERIE

PHOTOMETRIC REPORT



LIGHTING CONTROL SOLUTIONS

1. DIMMMING (0-10V, DALI Or Lutron)

- 0-10V Dimming Driver used as standard.
- Continuous Dimming up to 10%.
- Dimming wires not provided unless specified
- Contact National for Dali or Lutron Control system
- 2. Occ/DAYLIGHT/Vacancy/Bi-Level

-Sensor-ready and compatible drivers provided. -Sensors can be field installed or could be installed in the fixtures

-Bi-level dimming and Motion sensors also available

3. Compatibility:

National fixtures are compatible with Lutron, Philips Actilume, Magnum, Wattstopper, Hubbell , Leviton , Hytronik , Daintree & Enlighted Control System



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