

DATE

TYPE

PROJECT

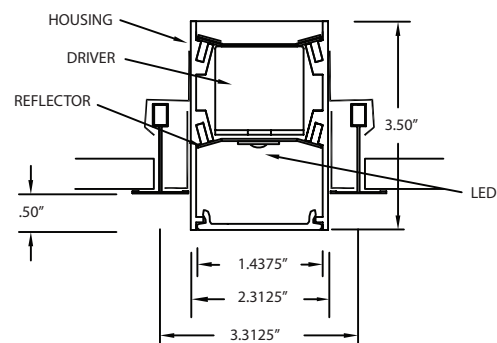
COMMENTS



DESCRIPTION

The NICHE 2NR SEMI RECESSED is a LED Lighting System that exposes the fixture with a .5" reveal from a gypsum board or grid ceiling. The clean, crisp light becomes one with the environment in vertical, horizontal, diagonal and other geometric shapes / forms. The semi recessed system artistically illuminates walls and ceilings in spectacular fashion. Lobbies, hallways and public spaces will never be the same.

CROSS SECTION



LIGHT DISTRIBUTION



1. HOUSING

To be formed from extruded aluminum 6063t5
Finish: Baked white enamel (standard)
Indirect Lighting (standard)
All fixtures are pre-wired
All steel parts are phosphate treated for corrosion resistance
before painting procedure and then baked with superior adhesion for durability

2. DRIVER

0-10V Dimming with a range of 10% - 100% (integral)
Voltage: 120/277 VOLTS (universal) 50/60HZ
CBM/ETL Certified CLASS 2. Dual circuited
UL/ETL Recognized components, ROHS Compliant with integral occ sensor

3. LED ARRAY

Mid power FR4 LED LM80 Tested
(Factory installed) LED imaging not visible
Flicker free (standard)

4. REFLECTOR

To be formed from 20GA. aluminum
Finish: White (standard)

5. DIFFUSER

.125" frosted acylic dropped lens

CERTIFICATIONS / TERMS



ETL LISTED



5 YEAR WARRANTY *



BUY AMERICAN ACT *



ALL COMPONENTS SERVICEABLE *

ORDERING

SERIES	LENGTH*	OUTPUT*	DIRECT	VOLTAGE	CCT	CRI - R9	COLOR*	MOUNTING	OPTIONS	
2NR-SEMI-R			D	UNV						
	XXX FT 1 INCREMENTS STARTING AT 2' EX: 2' = 002	14W 1400 LM/FT 12W 1200 LM/FT 10W 1000 LM/FT 9W 900 LM/FT 7W 700 LM/FT		UNV 120-277 Volt	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K TW TUNABLE WHITE RGB COLOR TUNING	80+ 80 CRI R9 40 90+ 90 CRI R9 50	W WHITE B BLACK S SILVER	F FLANGE SG SLOT GRID FO FLANGELESS T GRID 5/16TH T1 GRID 9/16TH T2 REGULAR 5/16TH T3 REGULAR 9/16TH	SC SINGLE CIRCUIT DC DUAL CIRCUIT OC OCCUPANCY SENSOR LU LUTRON 2-WIRE DA DALI 3W 3 WIRE EN ENLIGHTED (INTEGRAL OR REMOTE)	SC SINGLE CIRCUIT DC DUAL CIRCUIT

* 5 YEAR PERFORMANCE BASED WARRANTY CONSULT FACTORY FOR DETAILS

* BUY AMERICA ACT COMPLIANT (2009 STANDARDS)

* ALL INTERNAL PARTS ARE ACCESSABLE / SERVICEABLE (DRIVERS / LED BOARDS / QUICK CONNECTS)

* ALL LENGTHS ARE NOMINAL

* ALL LUMEN OUTPUT / WATTAGES ARE NOMINAL

* OTHER FINISHES AVAILABLE - CONTACT FACTORY