

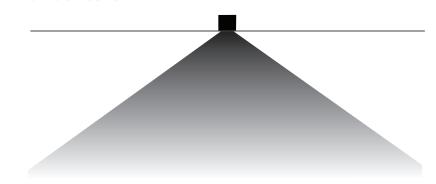
NICHE 1NR FLUSH LENS

BY NATIONAL LIGHTING

DATE



LIGHT DISTRIBUTION



PROJECT

COMMENTS

ORDERING

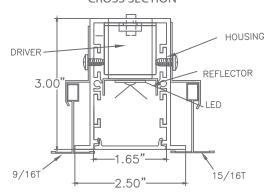
OPTIONS

EM EMERGENCY PACK

DESCRIPTION

The 1NR series combines digital lighting in an architectural, streamlined housing. This fixture delivers seamless, briliant light in any space. The nominal 2.50" wide housing, with white shadowless satine lens, can be used in almost any ceiling application.

CROSS SECTION



1. HOUSING

To be formed from 20GA Aluminum Finish: Baked white enamel (standard) Direct / Indirect Lighting (standard) All fixtures 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

COLOR*

.125" frosted acylic dropped lens

MOUNTING

CERTIFICATIONS / TERMS

LENGTH*



SERIES







5 YEAR WARRANTY *

OUTPUT*

BUY AMERICAN ACT*

DIRECT

ALL COMPONENTS SERVICEABLE *

CCT

1NR FL			D	UNV								
	XXX FT 1'INCREMENTS STARTING AT 2' EX: 2' = 002	14W 1400 LM/FT		UNV 120-277 Volt	27 2700K	80+ 80 CRI R9 40	W WHITE	F	FLANGE	SD	DIM 0-10V	SC SINGLE CIRCUIT
		12W 1200 LM/FT			30 3000K	90+ 90 CRI R9 50	B BLACK	SG	SLOT GRID	S1	DIM TO 1% 0-10V	DC DUAL CIRCUIT
		10W 1000 LM/FT			35 3500K		S SILVER	FO	FLANGELESS	L2	L2 LUTRON 2-WIRE 1% DIM	
		9W 900 LM/FT			40 4000K		*C CUSTOM	Т	GRID 5/16TH	L3	L3 LUTRON 3-WIRE 1% DIM	
		7W 700 LM/FT			50 5000K		PROVIDE RAL	T1	GRID 9/16TH	DA	DALI	
					TW TUNABLE WHITE			T2	TEGULAR 5/16TH	OC OCCUPANCY SENSOR		
* 5 YEAR PERFORMANCE BASED WARRANTY CONSULT FACTORY FOR DETAILS * BUY AMERICA ACT COMPLIANT (2009 STANDARDS)			* AL	RGB COLOR TUNING * ALL LENGTHS ARE NOMINAL					12002 11 0/10111	EN ENLIGHTED (INTEGRAL OR REMOTE)		

CRI - R9

VOLTAGE

BUY AMERICA ACT COMPLIANT (2009 STANDARDS ITS ARE ACCESSABLE / SERVICEABLE (DRIVERS / LED BOARDS / QUICK CONNECTS) * ALL LUMEN OUTPUT / WATTAGES ARE NOMINAL * OTHER FINISHES AVAILABLE - CONTACT FACTORY