

NICHE 1NR DROP LENS

BY NATIONAL LIGHTING



PROJECT

COMMENTS

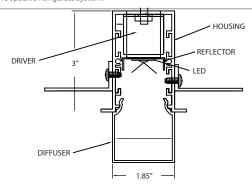
ORDERING

OPTIONS

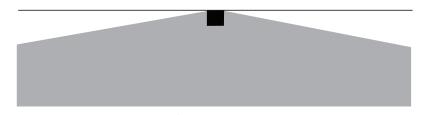
EM EMERGENCY PACK

DESCRIPTION

The flange / flangeless drop lens is a led lighting system that exposes the lens with a 1.5" drop from a gypsum or a grid ceiling. This clean, crisp light becomes one with the environment in vertical, horizontal, diagonal and other geometric shapes and forms. The drop lens style system artistically illuminates walls and ceilings in spectacular fashion. Lobbies, hallways and public spaces with never be the same. Complex corners share the spaces, working integrally with the spackle flangeless system.



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

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



OUTPUT*





CCT

BUY AMERICAN ACT*

DIRECT

ALL COMPONENTS SERVICEABLE *

VOLTAGE

1NR-DROP UNV XXX FT 14W 1400 LM/FT UNV 120-277 **27** 2700K 80+ 80 CRI W WHITE SD DIM 0-10V FLANGE S1 DIM TO 1% 0-10V 12W 1200 LM/FT **30** 3000K B BLACK 90+ 90 CRI R9 50 SG SLOT GRID EX: 2' = 002 L2 LUTRON 2-WIRE 1% DIM 10W 1000 LM/FT **35** 3500K S SILVER FO FLANGELESS L3 LUTRON 3-WIRE 1% DIM 9W 900 LM/FT **40** 4000K GRID DA DALI 7W 700 LM/FT **50** 5000K T1 GRID 9/16TH OC OCCUPANCY SENSOR * 5 YEAR PERFORMANCE BASED WARRANTY CONSULT FACTORY FOR DETAILS * ALL LENGTHS ARE NOMINAL *OTHER FINISHES AVAILABLE - CONTACT FACTORY EN ENLIGHTED (INTEGRAL OR REMOTE) * ALL LUMEN OUTPUT / WATTAGES ARE NOMINAL

CRI - R9

^{*} BUY AMERICA ACT COMPLIANT (2009 STANDARDS) * ALL INTERNAL PARTS ARE ACCESSABLE / SERVICEABLE (DRIVERS / LED BOARDS / QUICK CONNECTS)

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