AFFINE 225 22 LED

HOUSING

THE SLEEK 2.25" DEEP LED HOUSING WILL FIT INTO 95% OF EXISTING CEILINGS, FORMED FROM 20GA CRS MATERIAL. FINISH: WHITE (STANDARD) POWDER COATED 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

MID POWER FR4 LED LM79/LM80 (INSTALLED 3000K, 3500K, 4000K) 2 LIGHT CROSS SECTION LED ARRAY

DRIVERS

LED ELECTRONIC DRIVER (POWER SUPPLY) VOLTAGE: 120V-277V (UNIVERSAL) CLASS 2 HIGH EFFICIENCY DRIVER UL RECOGNIZED AND ROHS COMPLIANCE

REFLECTOR

ARCHITECTURALLY DESIGNED HIGHLY EFFICIENT 20 GAUGE STEEL REFLECTOR FINISHED IN A ECO-LED POWDER TO ELIMINATE ANY HOT SPOTS OR STRIATIONS. THE RABBETED REFLECTOR/PLASTIC EDGE PROVIDES UNINTERRUPTED LIGHT ACROSS THE

MOUNTING

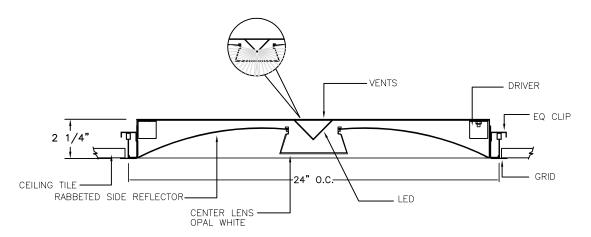
15/16" GRID (T), SLOT GRID (DFL),



PRODUCT DESCRIPTION THE AFFINE 225 MEETS TODAYS ILLUMINATION REQUIREMENTS SET BY ARCHITECTS, ENGINEERS, LIGHTING CONSULTANTS AND

UTILITIES IN A COMPETITIVE SHALLOW 2.25" HIGH PERFORMANCE MODE. CONTEMPORARY STYLING AND SUPERIOR ENERGY SAVINGS DEFINE THE UNIT. THE EXTRUDED LINEAR INTEGRAL PRISMS EMBEDDED IN THE SATIN WHITE CENTER DIFFUSER DISTRIBUTES LIGHT EVENLY INTO THE SPACE. TONGUE AND GROOVE CONSTRUCTION IS CHARACTERISTIC OF THE REFLECTOR/LENS JOINT.

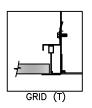


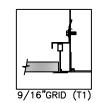


CEILING OPTIONS









SERIES LUMENS AFF225 LO 2120				
AFF225 © 2120	S / (W) COLOR TEMP	CEILING TYPE	VOLTAGE	OPTIONS
MO 3477 HO 4241	(22W)	□ T □ F □ SG □ T1	☐ 277 V ☐ UNIVERSAL	□ EM □ DIM 0-10 □ DALI □ LDE1 - Eco1% □ L3DA-3Wire Eco1% □ SENSOR(OCC/VAC)

LUMENS WILL VARY DEPENDING ON DIFFUSER AND LED COLOR TEMP. NATIONAL 3E/LED SERIES USES ENGINE/STICK ORIGINAL EQUIPMENT (BY OSRAM, PHILIPS, SAMSUNG, ET AL) WHICH ARE RATED FOR APPROXIMATELY 100 LMWT, ARCHITECTURAL LENSES PROVIDED WITH THE LUMINAIRES BY DESIGN EVEN THE BRIGHTNESS AND VISUAL COMFORT AND MIGHT FRACTIONALLY LOWER LMWT.















TYPE:

PROJECT:

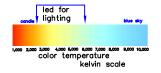
EVEN AND VISUALLY COMFORTABLE LED LIGHT DISTRIBUTION ACROSS PROFILE OF THE PRODUCT

50% ENERGY SAVINGS COMPARED TO LINEAR **FLUORESCENT**

SUSTAINABLE MATERIALS

ARRAY OF LUMEN **OPTIONS ALL** LM79/LM80 UL **APPROVED**

5 YEAR WARRANTY LED AND DRIVER





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