

S18 WM D/ID LED

HOUSING

TO BE FORMED FROM 20GA CRS.
FINISH: BAKED WHITE ENAMEL (STANDARD)
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
(INSTALLED 3000K-4000K)
1 LIGHT CROSS SECTION ARRAY

DRIVERS

LED ELECTRONIC DRIVER 30W-75W
VOLTAGE: 120V-277V (UNIVERSAL)
CLASS 2
UL AND ROHS COMPLIANCE

REFLECTOR

TO BE FORMED FROM 20GA. CR.S.
FINISH: BAKED WHITE ENAMEL
WITH 89% REFLECTIVITY

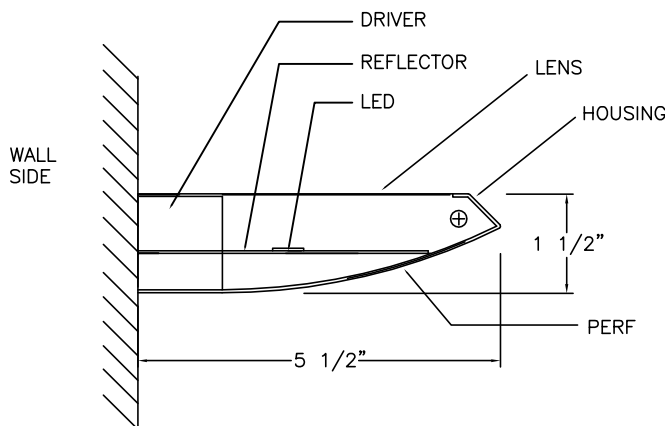
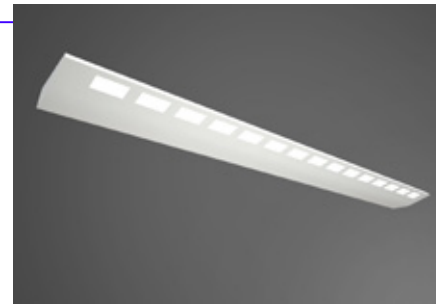
MOUNTING

WALL MOUNT

PRODUCT DESCRIPTION

THE COMPACT HOUSING OF THE WALL MOUNTED W/ S18 LED IS
STYLED TO ENHANCE ANY SMALL OR LARGE OFFICE SPACE.
50,000 HOURS OF DIRECT/INDIRECT LIGHTING WITH EXCELLENT
COLOR RENDITION. THE WALL MOUNTED W/S18 LED IS
AVAILABLE WITH OCCUPANCY SENSORS.

**THE UNIT IS THE ARCHITECTURAL COMPANION PIECE
TO THE INDIRECT S18 UNIT.**



ORDERING KEY

SERIES	Lumens/ft(Watts/ft)	LENGTH	COLOR TEMP	MOUNTING	VOLTAGE	OPTIONS
S18 LED WM	<input type="checkbox"/> 593 (6.32) <input type="checkbox"/> 801.25(33.2) <input type="checkbox"/> 997.25(10.84)	<input type="checkbox"/> 4' <input type="checkbox"/> 8' <input type="checkbox"/> ROWS	<input type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 3500K <input type="checkbox"/> 4000K <input type="checkbox"/> 5000K	<input type="checkbox"/> WM - WALL	<input type="checkbox"/> 120 V <input type="checkbox"/> 277 V <input type="checkbox"/> UNIVERSAL	<input type="checkbox"/> EM <input type="checkbox"/> DIM 0-10 <input type="checkbox"/> DALI <input type="checkbox"/> Hilume 2WireLTEA2W <input type="checkbox"/> Hilume 1% Eco-LDE1 <input type="checkbox"/> Hilume 5% LDE5 <input type="checkbox"/> Daylight/Vac Sensor

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 LM/WT. ARCHITECTURAL LENSES PROVIDED WITH THE LUMINAIRES BY DESIGN EVEN THE BRIGHTNESS AND VISUAL COMFORT AND MIGHT FRACTIONALLY LOWER LMWT.

TYPE:

PROJECT:

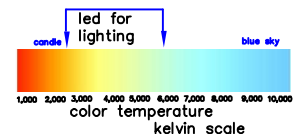
EVEN AND VISUALLY
COMFORTABLE LED
LIGHT DISTRIBUTION
ACROSS PROFILE OF
THE PRODUCT

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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BELLEVILLE, NJ 07109

NJ 973-751-1600
NY 212-751-1600
FAX 973-751-4931
WWW.NATLTG.COM

Products in process for
Design Light Consortium.
Modules and drivers are UL recognized
components and RoHS compliant.
LED modules also comply with IENSA
LM-79 and LM-80 standards.

