

# 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

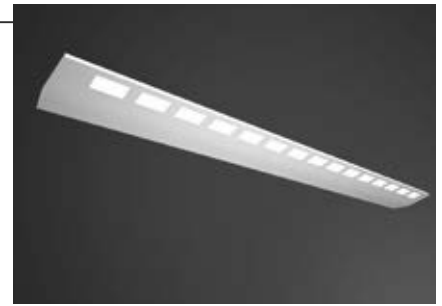
LED ELECTRONIC DRIVER 30W-75W  
VOLTAGE: 120V-277V (UNIVERSAL)  
CLASS 2  
UL AND ROHS COMPLIANCE

## REFLECTOR

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

## MOUNTING

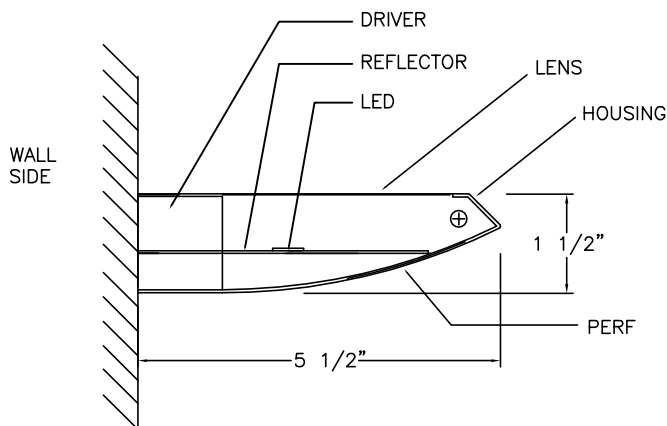
WALL MOUNT



## 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.**



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

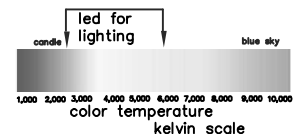
5 YEAR WARRANTY LED AND DRIVER

## 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.



522 CORTLANDT ST.  
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.

