# SIGN 5<sup>TM</sup> SIGN

PROJECT:	
TYPE:	
OLIANITITY	



## PN: 5

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APPLICATION	<ul><li>WALL MOUNT</li><li>INDOOR OR OUTDOOR RATED</li></ul>
DIMENSION	• 8"DIA (20CM)
ILLUMINATION	<ul><li>DIRECT</li><li>LED 90CRI</li><li>1,104 - 1,264 LUMENS</li></ul>
ELECTRICAL	<ul><li>120V, 277V, AND 347V</li><li>10kA SURGE SUPRESSION STANDARD</li></ul>
DRIVER	<ul><li>WALL MOUNT (INTEGRAL)</li><li>REMOTE MOUNT (INDOOR OR OUTDOOR)</li></ul>
DIFFUSERS	CLEAR OR FROSTED GLASS GLOBE
MOUNTING	WALL, MOUNTED OVER A 4"(10CM) J-BOX
<b>CONSTRUCTION</b> • ALUMINUM W/ STAINLESS STEEL MOUNT	
FINISHES	<ul> <li>AVAILABLE IN ANODIZED, BRUSHED, AND SEVERAL TMS POWDER COATED FINISHES</li> <li>CUSTOM RAL FINISHES AVAILABLE</li> </ul>
DIMMING	0 - 10V STANDARD DIMMING





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PROJECT: _	
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1.	ILLUMINATION				
	100	DIN <sup>1</sup>	151	.ED	
LED (W)	10	OW	15W		
LUMENS	11	04	12	64	
2.		30K	35K	40K	
LED CCT	NONE 3000K		3500K	4000K	

3.	120	277	347
VOLTAGE	120V	277V	347V

4.		WM	N1	N4
DRIVER	NONE	WALL MOUNT (INTEGRAL)	REMOTE INDOOR MOUNT (NEMA 1)	REMOTE OUTDOOR MOUNT (NEMA 4)

5.	F04	F05	F15	F16	F09	F31	F18	F06	F07	F08
	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM	CLAY BROWN	ZEUS BROWN	MIDNIGHT BLUE
	F10	F11	F13	F14	F21	F22	F24	F25	F26	F28
	FIRE RED	CITRUS ORANGE	FOREST GREEN	SUNSHINE YELLOW	ARCH. BRONZE	HARVEST GOLD	MELTED PLATINUM	MELTED GOLD	MELTED COPPER	DARK CAMPAGNE
FINISH <sup>2</sup>	F32	F33	F38	F39	F40	F41	F42	F43	F44	F45
	BRONZE METALLIC	PYRITE BRONZE	MEADOW GREEN	AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE	FAUX CHROME	FAUX GOLD	FAUX COPPER	COPPER METALLIC
	RAL	BR	AN							
	CUSTOM (SPECIFY RAL)	BRUSHED ALUMINUM	ANODIZED							

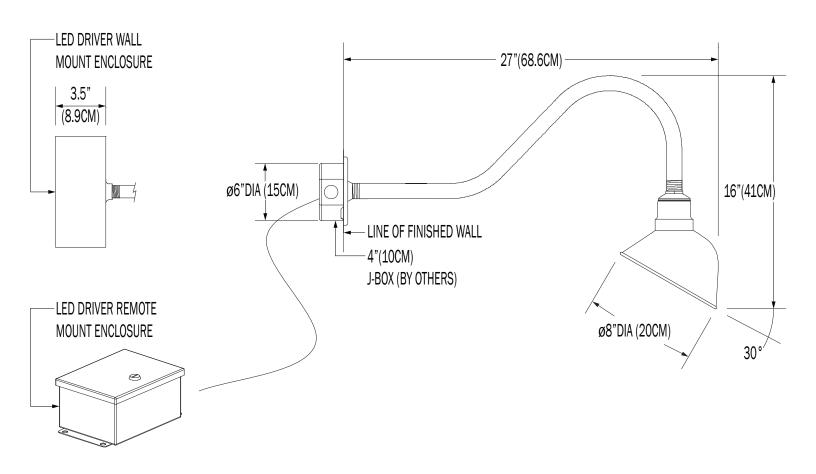
6.	-	DIML
DIMMING	NONE	LED DIMMING (0 - 10V, CURRENT - SINKING)

7.	****	EM	ЕМС	EMR	EMCR
EMERGENCY <sup>3</sup>	NONE	INTEGRAL	INTEGRAL COLD PACK	REMOTE	REMOTE COLD PACK

8.		G1	<b>G2</b>
GLOBE/4 LENS	NONE	CLEAR, ELONGATED GLOBE	FROSTED GLOBE

9.		W8
WIRE GUARD	NONE	8" WIRE GUARD
10.		AK
ACCESSORIES	NONE	AIMING KNUCKLE

<sup>1.</sup> INCANDESCENT SYSTEMS USE A MEDIUM BASE SOCKET (E26) 3. 10W AT 90 MINUTES. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS 2. REFLECTOR INSIDE IS FINISHED WHITE 4. GLOBES ARE NOT AVAILABLE WITH INCANDESCENT SYSTEMS



#### **CUSTOM**

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NOTE: THIS FIXTURE CAN BE CUSTOMIZE. DIMENSION, LAMP TYPES, ENCLOSURE, AND COLOR CAN BE MODIFIED TO SUIT YOUR LIGHTING AND ARCHITECTURAL REQUIREMENTS. CONTACT YOUR LOCAL REPRESENTATIVE FOR MORE DETAILS: https://tmsiighting.com/sales-agents.html



### **DIRECT**

PN	ILLUMINATION	LUMENS	WATTAGE
5	15LED	1104	15
	100IN	1264	100

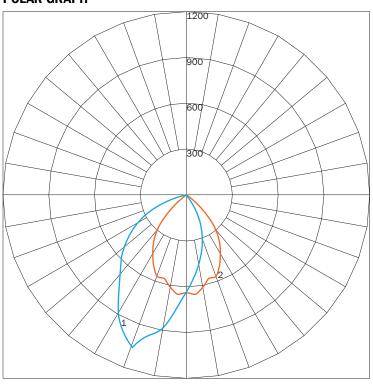
IES INDOOR REPORT

**PHOTOMETRIC FILENAME:** 5 15LED.IES

#### **IES INDOOR REPORT**

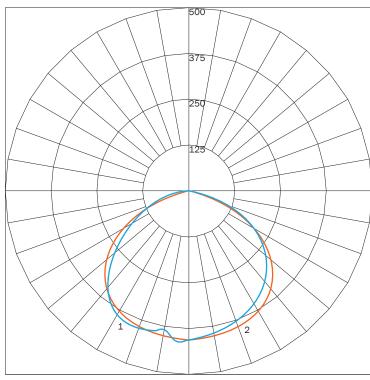
**PHOTOMETRIC FILENAME:** 5 100IN.IES

#### **POLAR GRAPH**



MAXIMUM CANDELA = 1058.53 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 19.5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)

#### **POLAR GRAPH**



MAXIMUM CANDELA = 416.037 LOCATED AT HORIZONTAL ANGLE = 7, VERTICAL ANGLE = 3 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

TOTAL LUMINAIRE WATTS
<b>LUMINAIRE EFFICACY RATING</b>
TOTAL LUMINAIRE EFFICIENCY
LUMINAIRE LUMENS

1104	LUMINAIRE LUMENS	1264
NA	TOTAL LUMINAIRE EFFICIENCY	74%
65	LUMINAIRE EFFICACY RATING	13
17	TOTAL LUMINAIRE WATTS	100

## **FINISHES**



F04 MATTE WHITE



F05 GLOSS WHITE



**F15** MATTE BLACK



**F16** GLOSS BLACK



F09 PEWTER



**F31** SILVER METALLIC



**F18** SATIN ALUMINUM



F40 BUBBLE PINK



F10 FIRE RED



F41 ELECTRIC PURPLE



F08 MIDNIGHT BLUE



F39 AQUA BLUE



F13 FOREST GREEN



F38 MEADOW GREEN



F45 COPPER METALLIC



F06 CLAY BROWN



F11 CITRUS ORANGE



F28 DARK CHAMPAGNE



F22 HARVEST GOLD



F14 SUNSHINE YELLOW



**F33** PYRITE BRONZE



F07 ZEUS BROWN



F32<sup>1</sup> BRONZE METALLIC



F26 <sup>1</sup> MELTED COPPER



F21 ARCH BRONZE



F25 <sup>1</sup> MELTED GOLD



**F24** <sup>1</sup> MELTED PLATINUM



RAL CUSTOM (RAL #)

## PREMIUM FINISHES



F44<sup>1</sup> FAUX COPPER



F43 <sup>1</sup> FAUX GOLD



F42 <sup>1</sup> FAUX CHROME

### PREMIUM MATERIALS



**BR**<sup>12</sup> BRUSHED ALUMINUM



**AN**<sup>12</sup> ANODIZED

1: FINISHES IS APPLIED TO THE INTERIOR AND EXTERIOR OF THE FIXTURE.

2: MATERIALS ARE CONSISTENT (INTERIOR & EXTERIOR). STEMS AND CANOPIES WILL BE F16 GLOSS BLACK.

NOTE: ALL FINISHES NOT MARKED WITH NOTATION (1) ARE APPLIED TO THE EXTERIOR ONLY. THE INTERIOR WILL BE F05 GLOSS WHITE.

MATTE FINISHES AVAILABLE. CONSULT FACTORY.

FINISHES ARE SUBJECT TO AVAILABLILITY AND MAY NOT BE APPLICABLE TO ALL FIXTURES OR FOR QUICKSHIP.
DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.