# SIGN 28<sup>™</sup> SIGN

PROJECT: \_\_\_\_\_

TYPE:

QUANTITY: \_\_\_\_



## <u>PN: 28</u>

<u> </u>	
APPLICATION	WALL MOUNT     INDOOR OR OUTDOOR RATED
DIMENSION	• 8"DIA (20CM)
ILLUMINATION	• DIRECT • LED 90CRI • 753 - 1,264 LUMENS
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
CONSTRUCTION	ALUMINUM W/ MOUNTING ARM
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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1.	ILLUMINATION												
	100IN <sup>1</sup>					15LED							
LED (W)	100W					15W							
LUMENS	1264					753							
2.	Зок					35K				40K			
LED CCT	NONE 3000				3000K	( 3500К			4000K				
3.	120					277				347			
VOLTAGE	120V 27				7V 347V								
4.					WM		N1				N4		
DRIVER				WALL MOU (INTEGRA	LL MOUNT REMOTE NTEGRAL)		INDOOR MOUNT (NEMA 1)		R	REMOTE OUTDOOR MOUNT (NEMA 4)			
5.	F04	F05	F15		F16	F09	F31	F18	F	06	F07	F08	
	MATTE WHITE	GLOSS WHITE	MATTE BLACK		GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMIN		.AY DWN	ZEUS BROWN	MIDNIGHT BLUE	
	F10	F11	F13		F14	F21	F22	F24	F	25	F26	F28	
	FIRE RED	CITRUS ORANGE	FOREST GREEN		JNSHINE ELLOW	ARCH. BRONZE	HARVEST GOLD	MELTE PLATINU		TED DLD	MELTED COPPER	DARK CAMPAGNE	
FINISH <sup>2</sup>	F32	F33	F38		F39	F40	F41	F42	F	43	F44	F45	
	BRONZE METALLIC	PYRITE BRONZE	MEADOW GREEN		AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE		FAUX FA CHROME GO		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 E			EN	IC EMR EMCR				ICR				
EMERGENCY <sup>3</sup>	NONE INTEGRAL			-	INTEGRAL COLD PACK			REMOTE REMOTE COLD PACK					
8.	G:					f1 G2							
GLOBE/ LENS	NONE CLEAR, ELONO				GATED GLOBE FROSTED GLOBE								
9.					W8								
WIRE GUARD	NONE				8" WIRE GUARD								
10.					АК								
ACCESSORIES					AIMING KNUCKLE								
1. INCANDESCENT 2. REELECTOR INS	INSIDE IS FINISHED WHITE, AND SPECIFIED COLOR ON THE OUTSIDE. TEXTURED FINISHES ARE APPLIED TO ALL AREAS OF THE REFLECTOR												

2. REFLECTOR INSIDE IS FINISHED WHITE, AND SPECIFIED COLOR ON THE OUTSIDE. TEXTURED FINISHES ARE APPLIED TO ALL AREAS OF THE REFLECTOR 3. 10W AT 90 MINUTES. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS

NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

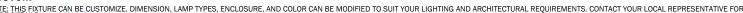
**TMS**LIGHTING

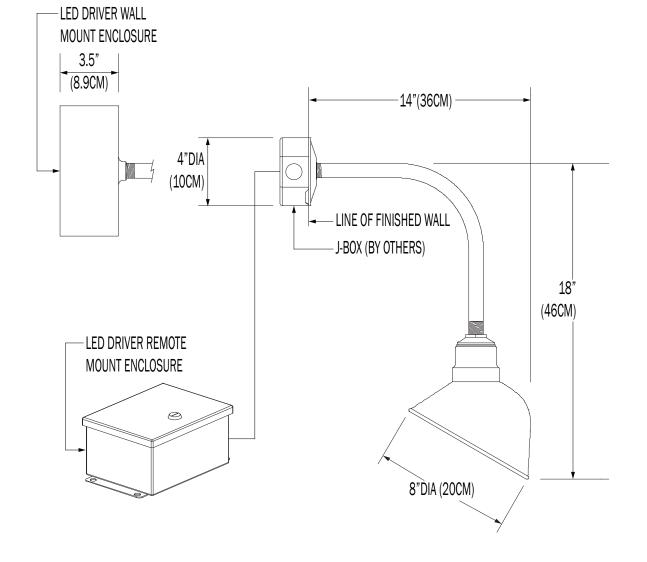
## TMSLIGHTING



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://tmslighting.com/sales-agents.html

## CUSTOM





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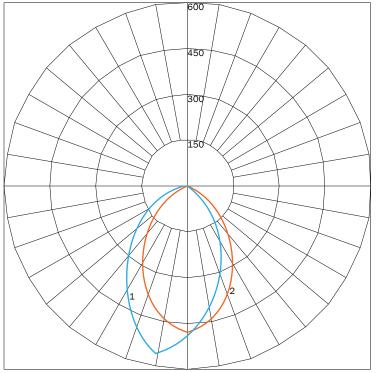
# SIGN 28<sup>™</sup> sign

## DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
28	15LED	753	15
	100IN	1264	100

### IES INDOOR REPORT PHOTOMETRIC FILENAME: 28 15LED PHO.IES

## POLAR GRAPH

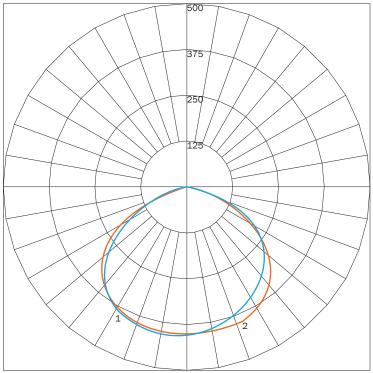


MAXIMUM CANDELA = 556.36 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = -11 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (15) (THROUGH MAX. CD.)

753
45%
44
17

### IES INDOOR REPORT PHOTOMETRIC FILENAME : 28 100IN PHO.IES

### **POLAR GRAPH**



MAXIMUM CANDELA = 416.04 LOCATED AT HORIZONTAL ANGLE =-7, VERTICAL ANGLE =-3 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (20) (THROUGH MAX. CD.)

LUMINAIRE LUMENS	1802
TOTAL LUMINAIRE EFFICIENCY	74%
LUMINAIRE EFFICACY RATING	18
TOTAL LUMINAIRE WATTS	100

## TMSLIGHTING



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## **FINISHES**



F42<sup>1</sup>

FAUX

CHROME

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

**TMS**LIGHTING

PREMIUM FINISHES

**F44**<sup>1</sup>

FAUX

COPPER

PREMIUM MATERIALS

 $BR^{12}$ BRUSHED

ALUMINUM

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

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

**F43**<sup>1</sup>

FAUX

GOLD

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

ANODIZED

