PROJECT: _____

TYPE:

QUANTITY: ____



PN: 21

APPLICATION	WALL MOUNT INDOOR OR OUTDOOR RATED
DIMENSION	• 10"DIA (25CM)
ILLUMINATION	• DIRECT • LED 90CRI • 768 - 1,869 LUMENS
ELECTRICAL	 120V, 277V, AND 347V 10kA SURGE SUPRESSION STANDARD
DRIVER	 WALL MOUNT (INTEGRAL) REMOTE MOUNT (INDOOR OR OUTDOOR)
DIFFUSERS	CLEAR OR FROSTED GLASS GLOBE
MOUNTING	• WALL, MOUNTED OVER A 4"(10CM) J-BOX
CONSTRUCTION	ALUMINUM W/ MOUNTING ARM
FINISHES	 AVAILABLE IN ANODIZED, BRUSHED, AND SEVERAL TMS POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	0 - 10V STANDARD DIMMING









PROJECT: _____

TYPE:

QUANTITY: ____

1.	ILLUMINATION											
	100IN ¹			15LED			17LED ¹				19LED	
LED (W)		100W	1			15W		17W PAR38 E26 MED. BASE, 4000L, 60°			19W	
LUMENS	768			1106							1869	
2.				30K			35K			40К		
LED CCT	NONE			3000K			3500K			4000K		
3.	120			2			77			347		
VOLTAGE	120V			27			7V			347V		
4.				WM			N1			N4		
DRIVER	NONE			WALL MOUNT (INTEGRAL)			REMOTE INDOOR MOUNT (NEMA 1)		REMOTE OUTDOOR MOUNT (NEMA 4)			
5.	F04	F05	F1	.5	F16	F09	F31	F18	F)6	F07	F08
	MATTE WHITE	GLOSS WHITE	MAT BLA		GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINI		AY DWN	ZEUS BROWN	MIDNIGHT BLUE
	F10	F11	F1	.3	F14	F21	F22	F24	F	25	F26	F28
	FIRE RED	CITRUS ORANGE	FORE GRE		JNSHINE /ELLOW	ARCH. BRONZE	HARVEST GOLD	MELTE PLATINU		TED ILD	MELTED COPPER	DARK CAMPAGNE
FINISH ²	F32	F33	F3	8	F39	F40	F41	F42	F4	43	F44	F45
	BRONZE METALLIC	PYRITE BRONZE	MEAD GRE		AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE	FAUX CHROM		UX PLD	FAUX COPPER	COPPER METALLIC
	RAL	BR	AN	N								
	CUSTOM (SPECIFY RAL)	BRUSHED ALUMINUM	ANOD	IZED								
6.				-			DIML					
DIMMING			NO	NE			LED DIMMING (0 - 10V, CURRENT - SINKING)					
7.				EM		EN	MC EMR		EMR	R EMCR		ICR
EMERGENCY ³	³ NONE			INTEGRAL INTEG COLD			GRAL REMOTE				REMOTE COLD PACK	
8.	G					G1 G2						
GLOBE/4 LENS	NONE CLEAR, ELONG					GATED GLOBE FROSTED GLOBE						
9.						W10						
WIRE GUARD	NONE 10" WIRE GUARD											
10.	-					АК						
ACCESSORIES	NONE					AIMING KNUCKLE						
1 INCANDESCEN	T SYSTEMS, AND 17W	LED PAR 38 LAMPS	USE A MED	DIUM BASE SOC	KET (E26)							

1. INCANDESCENT SYSTEMS, AND 17W LED PAR 38 LAMPS, USE A MEDIUM BASE SOCKET (E26) 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 4. GLOBES ARE NOT AVAILABLE WITH THE 17W LED PAR 38 LAMPS

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



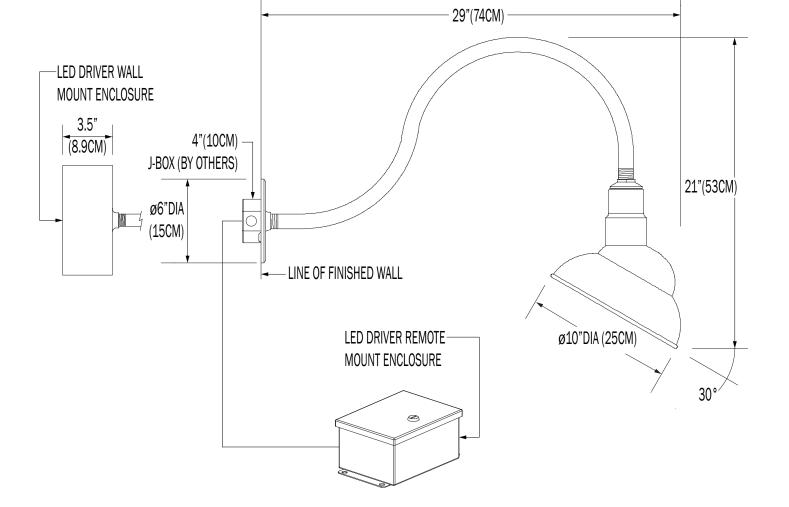
TMSLIGHTING



SIGN 21TM SIGN

MOTE: 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





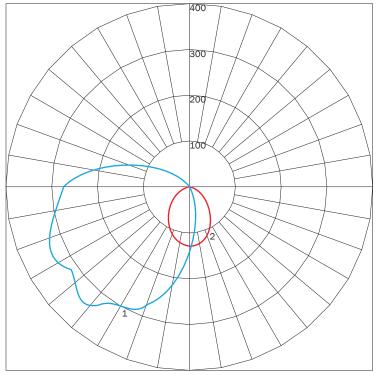
21

DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
	100IN	768	100
21	15LED	1106	15
	19LED	1869	19

IES INDOOR REPORT PHOTOMETRIC FILENAME : 12 100IN PHO.IES

POLAR GRAPH

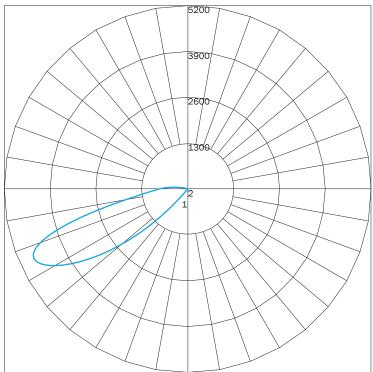


MAXIMUM CANDELA = 346.617 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = -42.5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (15) (THROUGH MAX. CD.)

LUMINAIRE LUMENS	688
TOTAL LUMINAIRE EFFICIENCY	40%
LUMINAIRE EFFICACY RATING	7
TOTAL LUMINAIRE WATTS	100

IES INDOOR REPORT PHOTOMETRIC FILENAME : 12 19LED PHO.IES

POLAR GRAPH



MAXIMUM CANDELA = 5129.88 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = -65 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (15) (THROUGH MAX. CD.)

LUMINAIRE LUMENS	1696
TOTAL LUMINAIRE EFFICIENCY	NA
LUMINAIRE EFFICACY RATING	77
TOTAL LUMINAIRE WATTS	22

TMSLIGHTING



FINISHES



F42¹

FAUX

CHROME





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.

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.

F43¹

FAUX

GOLD

AN¹²

ANODIZED

TMSLIGHTING

PREMIUM FINISHES

F44¹

FAUX

COPPER

PREMIUM MATERIALS

 \mathbf{BR}^{12}

BRUSED

ALUMINUM