SIGN 1[™] SIGN

PROJECT: __

TYPE:

QUANTITY: _



<u>PN: 1</u>

APPLICATION	WALL MOUNT INDOOR OR OUTDOOR RATED
DIMENSION	• 10"DIA (25CM)
ILLUMINATION	• DIRECT • LED 90CRI • 1,157 - 1,863 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/ STAINLESS STEEL MOUNT
FINISHES	 AVAILABLE IN ANODIZED, BRUSHED, AND SEVERAL TMS POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	0 - 10V STANDARD DIMMING





SIGN 1TM SIGN



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1

1	ILLUMINATION											
		100IN ¹		15LED			16LED ¹			19LED		
LED (W)		100W		15W			16W PAR38 E26 MED. BASE, 40°			19W		
LUMENS		1157		1396			1400 LUMENS (27/30/35/40/50K) REFER TO PAGE 6			1863		
2.				30K		35K			40K			
LED CCT		NONE		3000К			3500K			4000K		
3.		120		277			347					
VOLTAGE		120V			27	7V			347V			
4.				WM		N1			N4			
DRIVER	NONE			WALL MOU (INTEGRA		REMOTE INDOOR MOUNT (NEMA 1)			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 ALUMINU		LAY DWN	ZEUS BROWN	MIDNIGHT BLUE	
	F10	F11	F13	F14	F21	F22	F24	E	25	F26	F28	
	FIRE RED	CITRUS ORANGE	FOREST GREEN	SUNSHINE YELLOW	ARCH. BRONZE	HARVEST GOLD	MELTED PLATINU		LTED)LD	MELTED COPPER	DARK CAMPAGNE	
FINISH ²	F32	F33	F38	F39	F40	F41	F42	F	43	F44	F45	
	BRONZE METALLIC	PYRITE BRONZE	MEADOW GREEN	AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE	FAUX CHROM		NUX DLD	FAUX COPPER	COPPER METALLIC	
	RAL	BR	AN									
	CUSTOM (SPECIFY RAL)	BRUSHED ALUMINUM	PREMIUM FINISHES AVAILABLE. SEE FINISHES CHART									
6.						DIML						
DIMMING			NONE			LED DIMMING (0 - 10V, CURRENT - SINKING)						
7.	EM					MC EMR EMCI					ICR	
EMERGENCY ³	NO	NE	INTE	GRAL	INTEGRAL COLD PACK			REMOTE REMOTE COLD PACK				
8.					G	G2 G2						
GLOBE/4 LENS		NONE			CLEAR, ELON	NGATED GLOBE FROSTED GLOBE						
9.		W10										

1. INCANDESCENT SYSTEMS, AND 16W LED PAR 38 LAMPS, USE A MEDIUM BASE SOCKET (E26). SEE PAGE 6 FOR MORE DETAILS PERTAINING TO THE 16W LED PAR 38 LAMPS. 2. REFLECTOR INSIDE IS FINISHED WHITE 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

TMSLIGHTING

NONE

NONE

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

WIRE

GUARD 10.

ACCESSORIES



10"

WIRE GUARD

AK AIMING KNUCKLE





CUSTOM 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

MOUNT ENCLOSURE 3.5' (8.9CM) 06"DIA (15CM) 06"DIA (15CM) 4"(10CM) J-BOX (BY OTHERS) 010"DIA (25CM) 20"(51CM) 010"DIA (25CM) 20"

LINE OF FINISHED WALL

1

-LED DRIVER WALL

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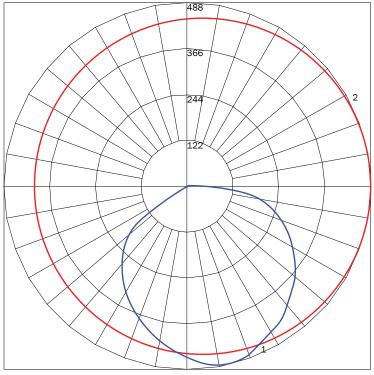
DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE		
	100IN	1157	100		
1	15LED	1396	15		
	19LED	1863	19		

IES INDOOR REPORT

PHOTOMETRIC FILENAME: 1 15LED 35K WM F05.IES

POLAR GRAPH

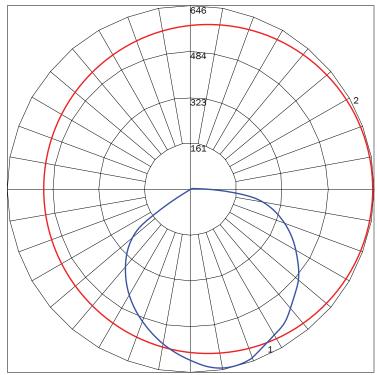


MAXIMUM CANDELA = 488.16 LOCATED AT HORIZONTAL ANGLE = 45, VERTICAL ANGLE = 10 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (10) (THROUGH MAX. CD.)

LUMINAIRE LUMENS	1396
TOTAL LUMINAIRE EFFICIENCY	99%
LUMINAIRE EFFICACY RATING	93
TOTAL LUMINAIRE WATTS	15

IES INDOOR REPORT PHOTOMETRIC FILENAME : 1 19LED 35K WM F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 645.67 LOCATED AT HORIZONTAL ANGLE = 45, VERTICAL ANGLE = 15 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (15) (THROUGH MAX. CD.)

LUMINAIRE LUMENS	1863
TOTAL LUMINAIRE EFFICIENCY	99%
LUMINAIRE EFFICACY RATING	93
TOTAL LUMINAIRE WATTS	20



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FINISHES





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.

MATTE FINISHES AVAILABLE. CONSULT FACTORY.

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.

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

16W LED PAR 38 MED BASE, 40° (SUPPLIED)

HD-PAR/I90/5CCT





FEATURES & BENEFITS

5 FIELD SELECTABLE CCT'S (27/30/35/40/50K)

HIGH CRI (90+)

GLASS LENS

25,000 HRS AVERAGE LIFE

WET LOCATION RATED

DIMMABLE

DIMENSIONAL DRAWING

M.O.D.

MODEL NUMBER	WATTAGE (W)	BASE	VOLTAGE (V)	HOUR Rating	BEAM ANGLE	INITIAL LUMENS(LM)	CCT(K)	CRI	ENCLOSED FIXTURE APPLICATION	WET LOCATION	M.O.D. (INCH)	M.O.L. (INCH)
16W LED	16	E26	120	25,000	40°	1400	27/30/35/40/50	90	NO	YES	4.8	5.31

