

PROJECT: _____

TYPE: _____

QUANTITY: _____



PN: 27

APPLICATION	• WALL MOUNT • INDOOR OR OUTDOOR RATED
DIMENSION	• 10" DIA (25CM)
ILLUMINATION	• DIRECT • LED 90CRI • 768 - 1,802 LUMENS
ELECTRICAL	• 120V, 277V, AND 347V • 10kA SURGE SUPPRESSION 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



DIRECT

SIGN 27™ SIGN



PROJECT: _____
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27 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10

1.	100IN¹									
	100IN¹		15LED		17LED¹			19LED		
	LED (W)	100W	15W		17W PAR38 E26 MED. BASE, 4000L, 60°			19W		
LUMENS	1051	1239		---			927			

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
	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		EMC		EMR		EMCR	
EMERGENCY ³	NONE		INTEGRAL		INTEGRAL COLD PACK		REMOTE		REMOTE COLD PACK	

8.	---		G1				G2			
GLOBE/ ⁴ LENS	NONE		CLEAR, ELONGATED GLOBE				FROSTED GLOBE			

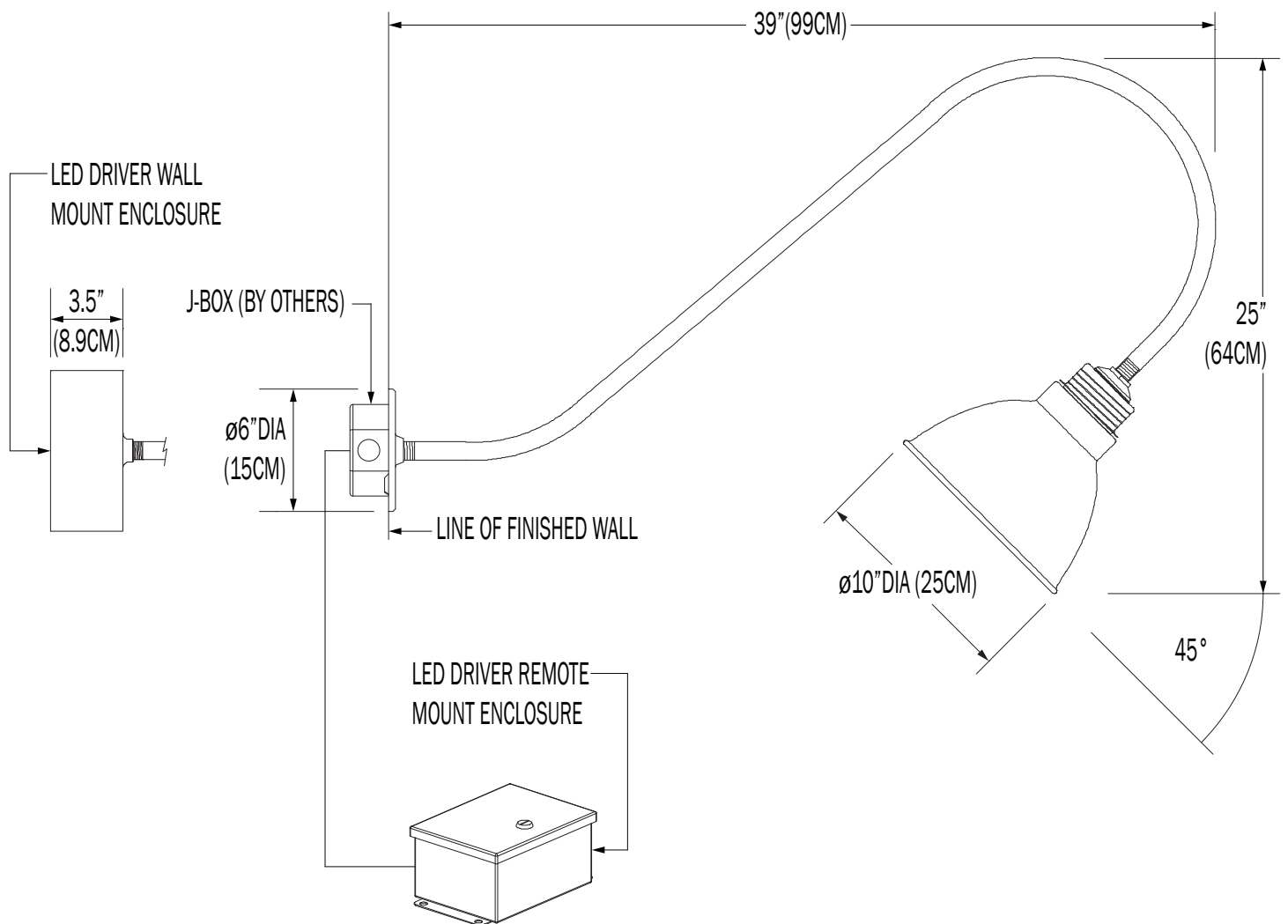
9.	---				W10					
WIRE GUARD	NONE				10" WIRE GUARD					

10.	---				AK					
ACCESSORIES	NONE				AIMING KNUCKLE					

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.

27



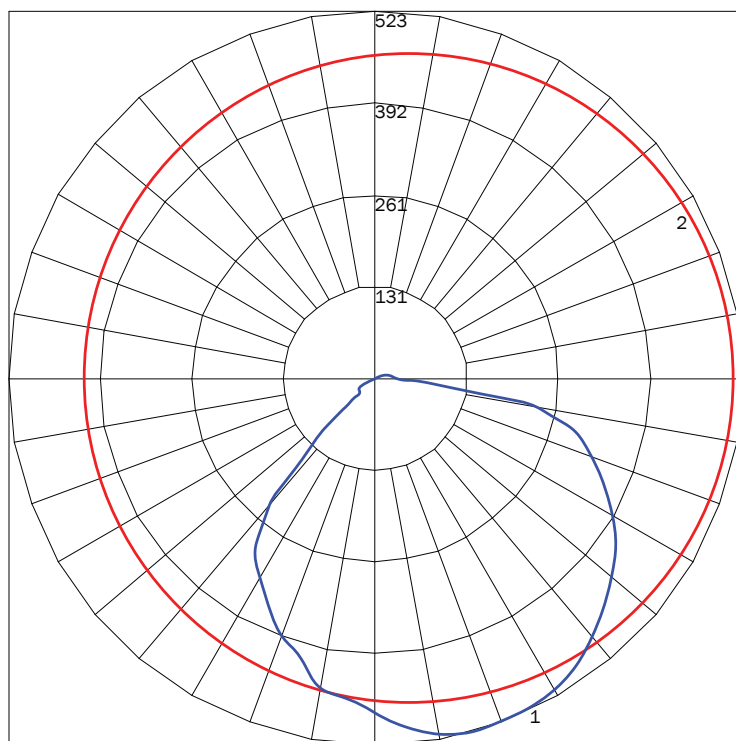
DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
27	19LED	927	19
	100IN	1051	100
	15LED	1239	15

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 26 15LED 35K WM F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 522.55 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 15
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)
 # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (15) (THROUGH MAX. CD.)

LUMINAIRE LUMENS

1350

TOTAL LUMINAIRE EFFICIENCY

95%

LUMINAIRE EFFICACY RATING

90

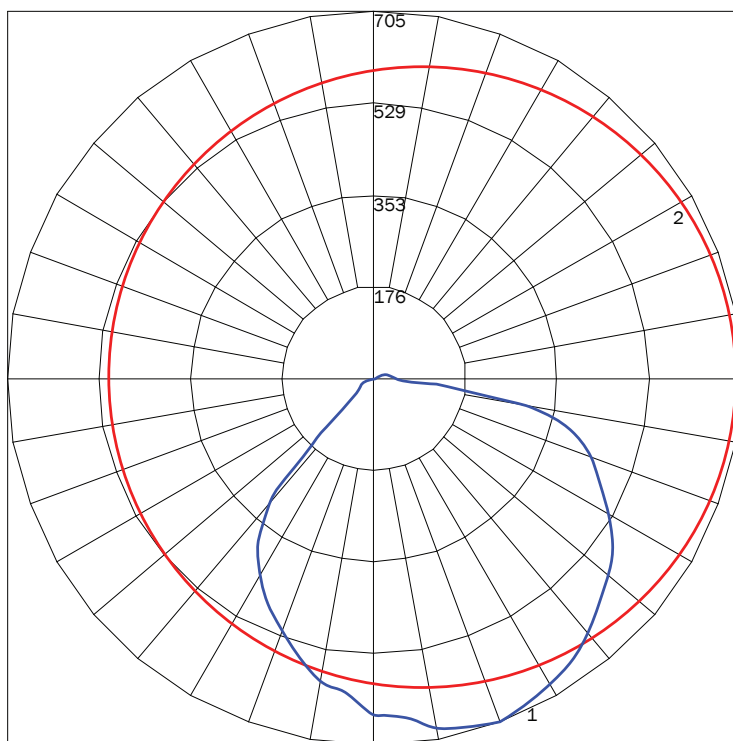
TOTAL LUMINAIRE WATTS

15

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 26 19LED 35K WM F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 705.18 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 20
 # 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

95%

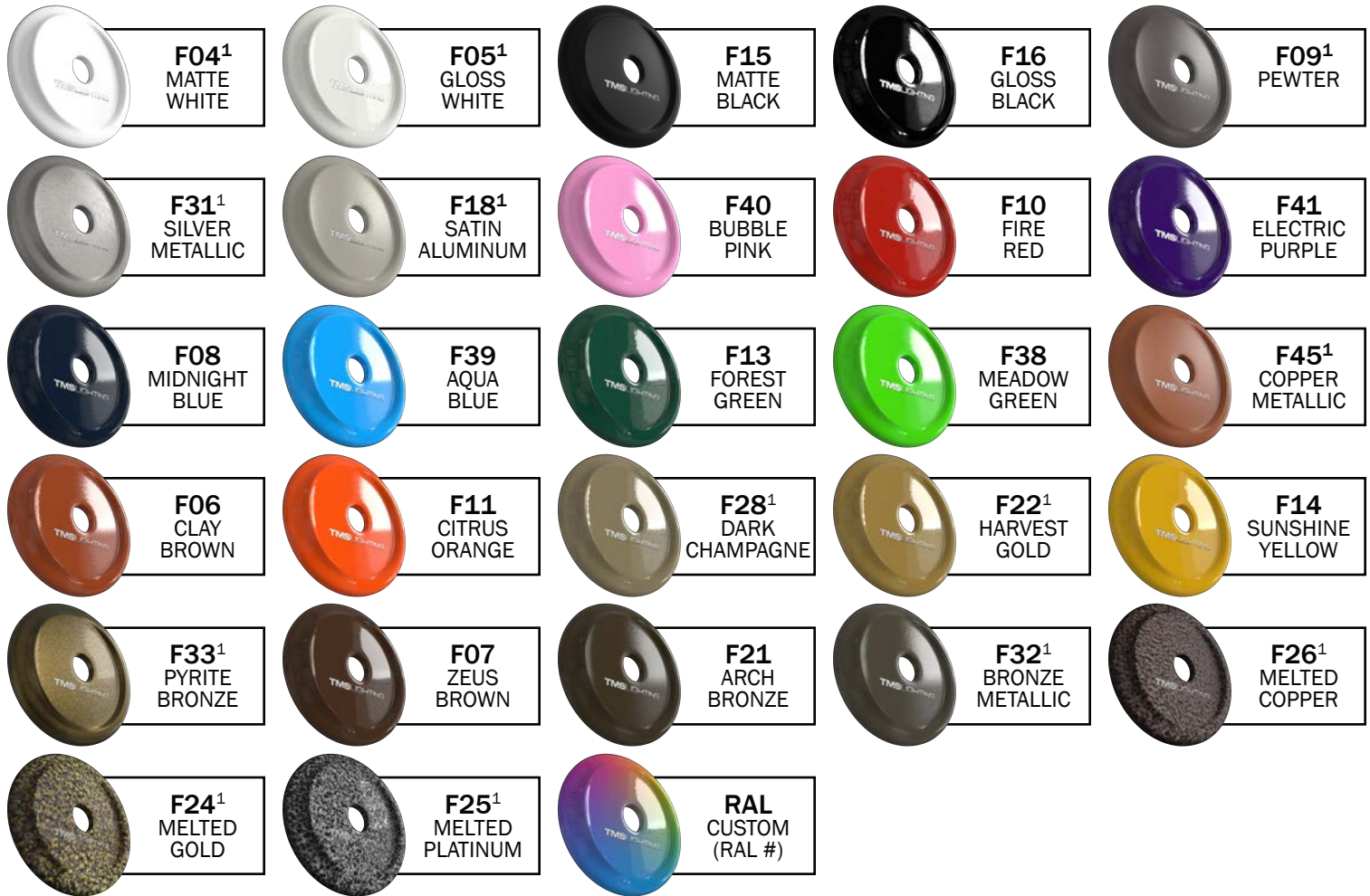
LUMINAIRE EFFICACY RATING

90

TOTAL LUMINAIRE WATTS

20

FINISHES



PREMIUM FINISHES



PREMIUM MATERIALS



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 AVAILABILITY 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.