SIGN 25[™] SIGN

PROJECT:	
TYPE:	
011441TITY	



PN: 25

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 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





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PROJECT:	
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QUANTITY:	
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25		-		_						_
	1	2	3	4	5	6	7	8	9	10

1.	ILLUMINATION					
	100IN ¹		15LED	17LED ¹		19LED
LED (W)	100W		15W	17W PAR38 E26 MED. BASE, 40	000L, 60°	19W
LUMENS	768		1350			1802
2.			30K	35K		40K
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	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 ²	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 ³	NONE	INTEGRAL	INTEGRAL COLD PACK	REMOTE	REMOTE COLD PACK

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

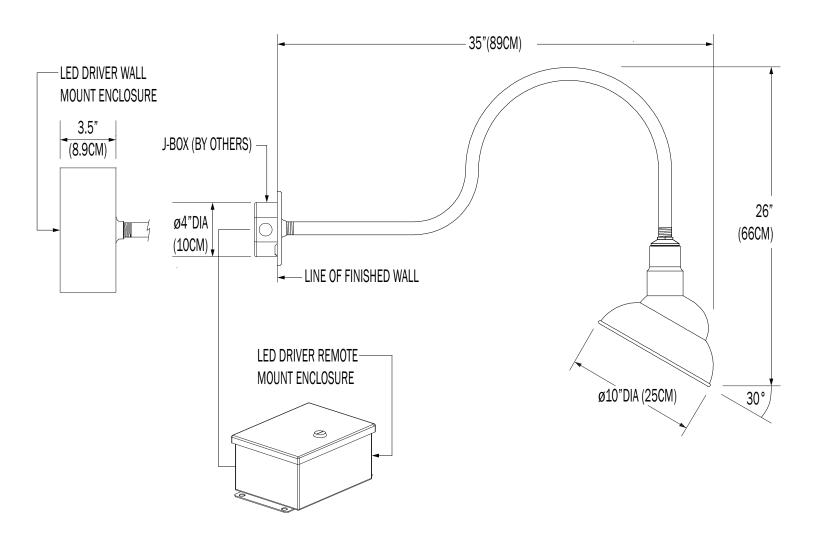
9.		W10
WIRE GUARD	NONE	10" WIRE GUARD
40		•••

10.		AK
ACCESSORIES	NONE	AIMING KNUCKLE

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

^{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

25



CUSTOM

DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
25	100IN	768	100
	15LED	1350	15
	19LED	1802	20

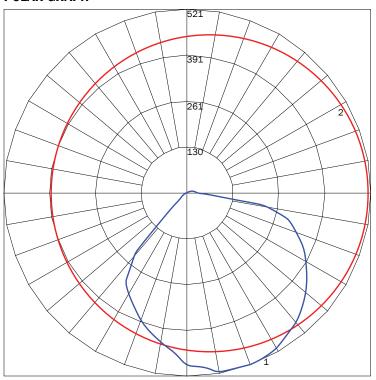
IES INDOOR REPORT

PHOTOMETRIC FILENAME: 25 15LED 35K WM F05.IES

IES INDOOR REPORT

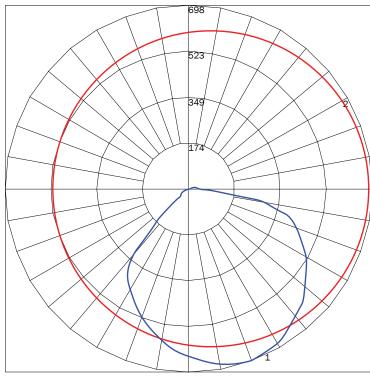
PHOTOMETRIC FILENAME: 25 19LED 35K WM F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 521.03 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	1350				
TOTAL LUMINAIRE EFFICIENCY	95%				
LUMINAIRE EFFICACY RATING					
TOTAL LUMINAIRE WATTS	15				

POLAR GRAPH



MAXIMUM CANDELA = 697.55 LOCATED AT HORIZONTAL ANGLE = 15, VERTICAL ANGLE = 20 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (15 - 195) (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

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FINISHES



F04 MATTE WHITE



F05 GLOSS WHITE



F15 MATTE BLACK



F16 GLOSS BLACK



F09 PEWTER



F31¹ 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



F28¹ DARK CHAMPAGNE



F22¹ HARVEST GOLD



F14 SUNSHINE YELLOW



F33¹ PYRITE BRONZE



F07 ZEUS BROWN



F21 ARCH BRONZE



F32¹ BRONZE METALLIC



F26¹ MELTED COPPER



F25¹ MELTED GOLD



F24¹ MELTED PLATINUM



RAL CUSTOM (RAL #)

PREMIUM FINISHES



F44¹ FAUX COPPER



F43¹ FAUX GOLD



F42¹ FAUX CHROME

PREMIUM MATERIALS



BR¹² BRUSHED ALUMINUM



AN¹² 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.