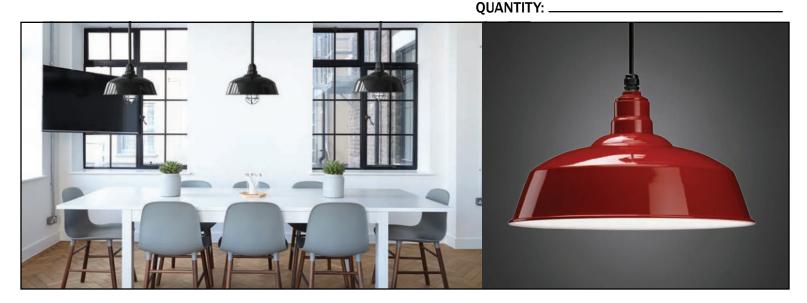
CALVINTM PENDANT

PROJECT:	
TYPE:	
011441TITY	



PN: CAL

APPLICATION	PENDANT MOUNTINDOOR OR OUTDOOR RATED
DIMENSION	• 12", 14", 16", 18", 20", 22" AND 24" SIZES AVAILABLE (31CM, 36CM, 40CM, 46CM, 51CM, 56CM, 61CM)
ILLUMINATION	DIRECTLED 90CRI1,122 - 2,827 LUMENS
DRIVER	120V, 277V, AND 347V10kA SURGE SUPRESSION STANDARD
DIFFUSERS	CLEAR OR FROSTED, GLASS GLOBE
MOUNTING	 120" (305CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLE 1" TO 60" (2.5CM TO 152CM) STEM MOUNT
CONSTRUCTION	• ALUMINUM
FINISHES	 AVAILABLE IN SEVERAL TMS SPECIALTY, AND POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0 - 10V STANDARD DIMMING
WEIGHT	• 29 LBS MAXIMUM





12¹

12"DIA.

(31CM)

100IN

MED BASE (MAX 100W INC)

CAL -....

APPLICATION

2.

DIAMETER

3.

ILLUMINATION

CALVINTM PENDANT

	PROJECT: _ TYPE: _ QUANTITY: _						
7	8	9	10	11	12	13	14
				0			
				OUTDOOR			
1	.8	2	0	22			24
18"DIA. 20"DIA (46CM) (51CM			22"DI (56CN			"DIA. 1CM)	
15	15LED 19LED 32LED						

19W LED

32W LED

wc

4.	CRD	C01	C06	C12	C18	C24	C36	C48	C60
MOUNTING	120"(305CM) DROP CORD	1"(2.5CM) STEM MOUNT	6"(15CM) STEM MOUNT	12"(31CM) STEM MOUNT	18"(46CM) STEM MOUNT	24"(61CM) STEM MOUNT	36"(91CM) STEM MOUNT	48"(122CM) STEM MOUNT	60"(152CM) STEM MOUNT

15W LED

BC

6

16²

16"DIA.

(41CM)

17LED

17W LED PAR38 E26 MED. BASE, 4000K, 60°

INDOOR

14²

14"DIA.

(36CM)

CORD	NONE		BLACK DROP CORD			WHITE DROP CORD	
6.		30	K	35К		40K	
LED CCT	NONE	200	00	3500		4000	

7	120	277	347
VOLTAGE	120V	277V	347V

DRIVER	NONE	CANOPY MOUNT	REMOTE MOUNT

9.	ADDITIONAL AND PREMIUM FINISHES AVAILABLE. SEE FINISHES CHART	F04	F05	F15	F16	F09	F31	F18
FINISH ³		MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM

10.		G1	G2	G 9	G11
GLOBE/	NONE	CLEAR, ELONGATED	FROSTED	CLEAR,ELONGATED,	CLEAR, ELONGATED
LENS ⁴		GLOBE	GLOBE	LARGE GLOBE	GLOBE WITH CAST GUARD

11.		DIML
DIMMING	NONE	0 - 10V DIMMING

12.		EM	ЕМС	EMR	EMCR
EMERGENCY ⁵	NONE	INTEGRAL	INTEGRAL COLD PACK	REMOTE	REMOTE COLD PACK

13.	***	BL	ACC
MOUNTING ⁶ ACCESSORIES	NONE	CEILING SLOPE ADAPTER FOR STEM MOUNT (30°)	AIRCRAFT CABLE FOR DROP CORDS
7100200071120		101(01211111100111 (00)	TOTAL BITTER GOTTES

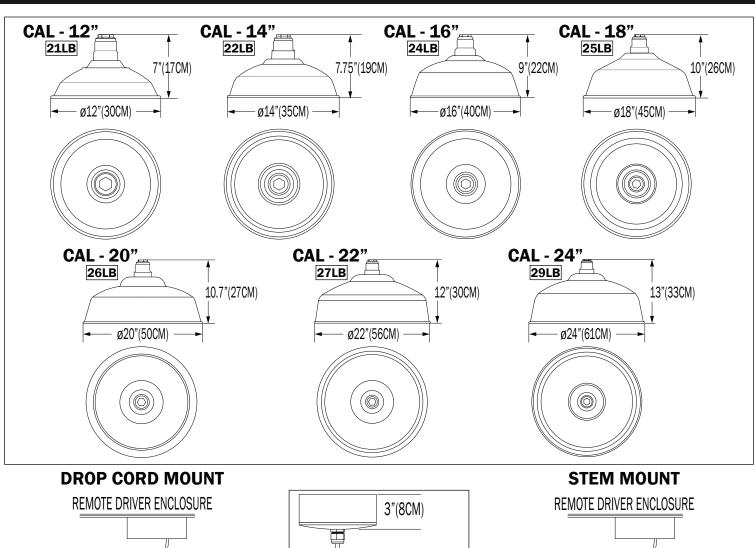
14.		W12	W14	W16	W18	W20	W22	W24
WIRE GUARD	NONE	12"(30CM) WIRED GUARD	14"(36CM) WIRED GUARD	16"(40CM) WIRED GUARD	18"(46CM) WIRED GUARD	20"(51CM) WIRED GUARD	22"(56CM) WIRED GUARD	24"(61CM) WIRED GUARD

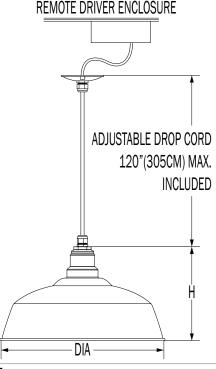
^{1.} SIZE 12" IS NOT AVAILABLE FOR 19LED AND 32LED 3. A CLEAR COAT IS APPLIED TO COPPER. PATINA WILL FORM OVER TIME 5. 10W AT 90 MINUTES. EMERGENCY IS ONLY AVAILABLE IN 120 - 277V SYSTEMS 2. SIZES 14" AND 16" ARE NOT AVAILABLE FOR 32LED 4. GLOBES AND EMERGENCY ARE NOT AVAILABLE WITH 17W LED PAR 38 LAMPS 6. MAY REQUIRE TO COMPLY WITH LOCAL SEISMIC/EARTHQUAKE CODE

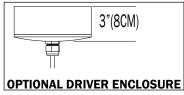
NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

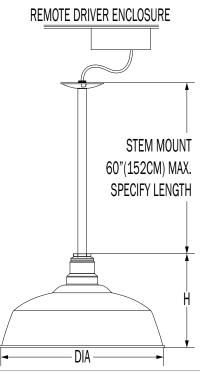


CALVINTM PENDANT









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

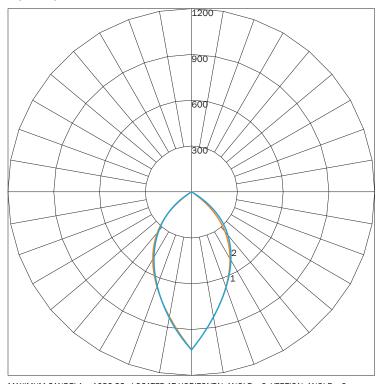
DIRECT

PN	SIZE (DIA)	ILLUMINATION	LUMENS	WATTAGE
CAL	12	100IN	1230	100
		15LED	1122	15
	14	100IN	1237	100
		15LED	1124	15
		19LED	1887	19
	16	100IN	1374	100
CAL		15LED	1124	15
		19LED	1892	19
	18	32LED	2827	32
	20	32LED	2801	32
	22	32LED	2743	32
	24	32LED	2741	32

IES INDOOR REPORT

PHOTOMETRIC FILENAME: CAL 12 15LED F05.IES

POLAR GRAPH



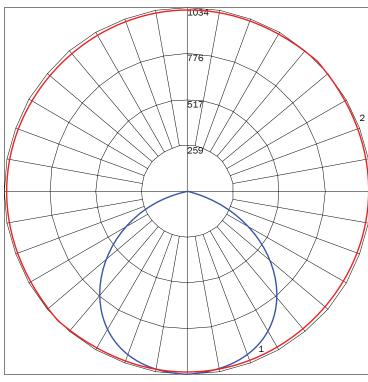
MAXIMUM CANDELA = 1032.22 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

LUMINAIRE LUMENS
TOTAL LUMINAIRE EFFICIENCY
LUMINAIRE EFFICACY RATING
TOTAL LUMINAIRE WATTS

IES INDOOR REPORT

PHOTOMETRIC FILENAME: CAL 24 32LED 35K F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 1034.22 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 189) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (0) (THROUGH MAX. CD.)

1122	LUMINAIRE LUMENS	2741
NA	TOTAL LUMINAIRE EFFICIENCY	77%
65	LUMINAIRE EFFICACY RATING	87
17	TOTAL LUMINAIRE WATTS	32

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





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



SS¹² STAINLESS STEEL



CO¹² SOLID COPPER



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.