

PROJECT: _____

TYPE: _____

QUANTITY: _____



PN: MAI

APPLICATION	• PENDANT MOUNT • INDOOR RATED
DIMENSION	• 11.5" (29CM)
ILLUMINATION	• DIRECT • LED 90CRI • 1,106 - 1,886 LUMENS
ELECTRICAL	• 120 - 277V (347V CONSULT FACTORY) • 10kA SURGE SUPPRESSION STANDARD
DIFFUSERS	• HIGH EFFICIENCY ACRYLIC
MOUNTING	• 120" (305CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLE
CONSTRUCTION	• ALUMINUM, SOLID COPPER OR STEEL
FINISHES	• AVAILABLE IN SEVERAL TMS SPECIALTY, PLATED, AND POWDER COATED FINISHES • CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0 - 10V STANDARD DIMMING
WEIGHT	• 5 LBS MAXIMUM





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MAI - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9

1.	ILLUMINATION													
	15LED					19LED								
	LED (W)	15W					19W							
LUMENS	1106					1886								
2.	CRD													
MOUNTING	120" (305CM) DROP CORD													
3.	BC					WC								
	CORD					BLACK DROP CORD					WHITE DROP CORD			
4.	30K			35K			40K							
	LED CCT			3000K			3500K			4000K				
5.	120					277								
	VOLTAGE					120V					277V			
6.	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	AN	BR	CO	SS									
CUSTOM (SPECIFY RAL)	ANODIZED	BRUSHED ALUMINUM	SOLID COPPER	STAINLESS STEEL										
7.	---					DIML								
	DIMMING					NONE					LED DIMMING (0 - 10V, CURRENT - SINKING)			
8.	---					EMR								
	EMERGENCY ²					NONE					REMOTE			
9.	ACC													
	MOUNTING ³ ACCESSORIES										AIRCRAFT CABLE FOR DROP CORDS			

1. A CLEAR COAT IS APPLIED TO COPPER. PATINA WILL FORM OVER TIME

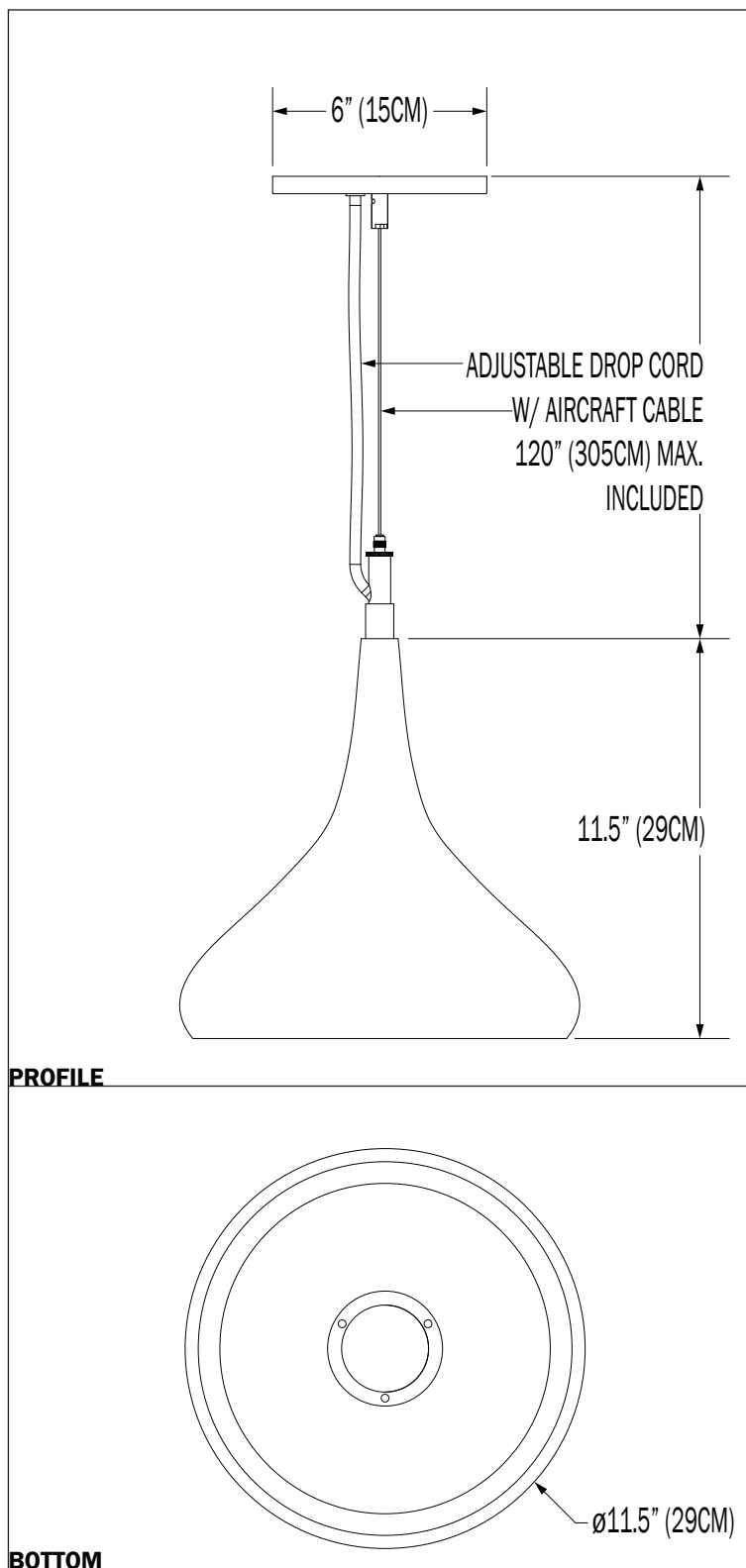
2. 10W AT 90 MINUTES

3. 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.

MAI

DROP CORD MOUNT W / AIRCRAFT CABLE



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>

TMSLIGHTING

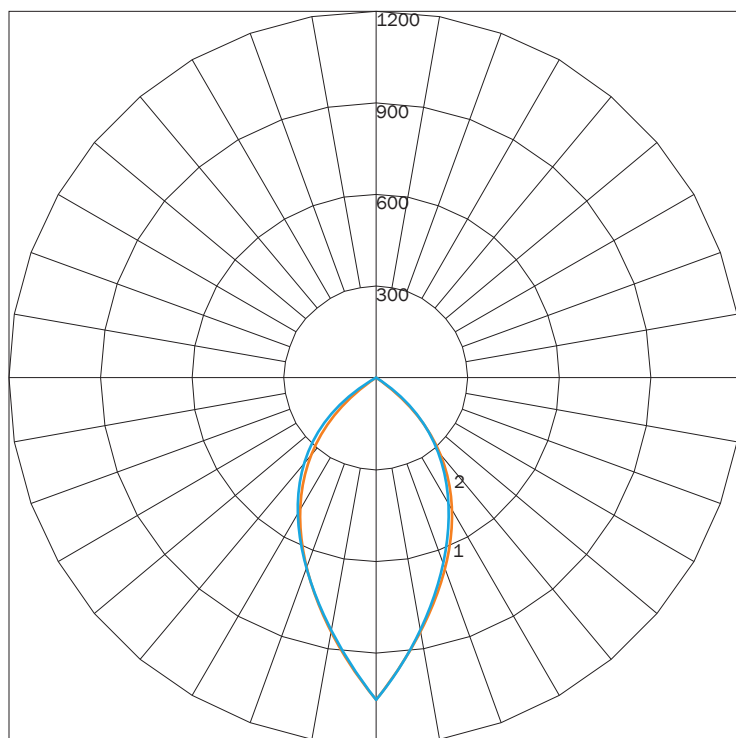
DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
MAI	15LED	1106	15
	19LED	1886	19

IES INDOOR REPORT

PHOTOMETRIC FILENAME : MAI 15LED.IES

POLAR GRAPH



MAXIMUM CANDELA = 1053.46 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

1106

TOTAL LUMINAIRE EFFICIENCY

NA

LUMINAIRE EFFICACY RATING

64

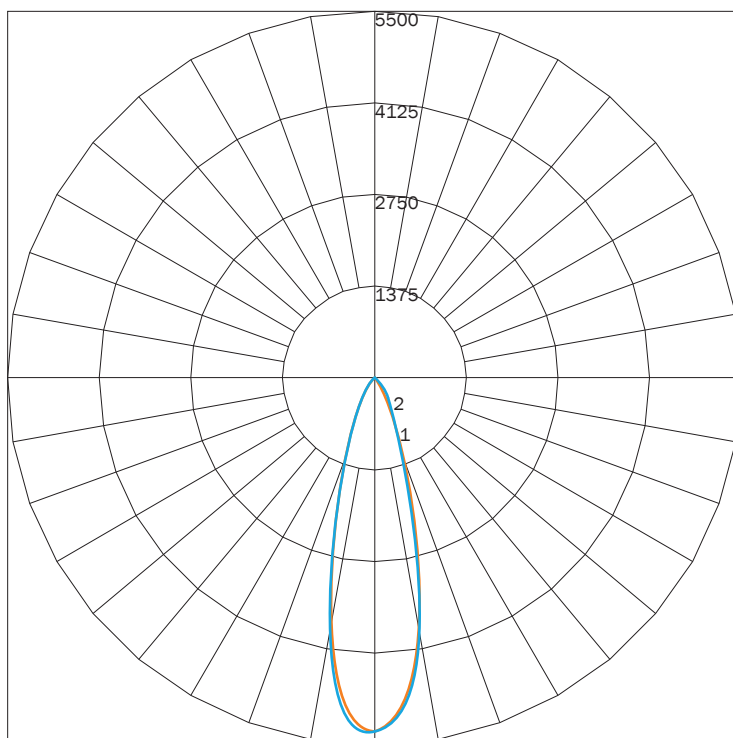
TOTAL LUMINAIRE WATTS

17

IES INDOOR REPORT

PHOTOMETRIC FILENAME : MAI 19LED.IES

POLAR GRAPH



MAXIMUM CANDELA = 5300.68 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

1886

TOTAL LUMINAIRE EFFICIENCY

NA

LUMINAIRE EFFICACY RATING

86

TOTAL LUMINAIRE WATTS

22

STANDARD PAINT FINISHES



PREMIUM PAINT FINISHES



PREMIUM MATERIALS



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

2: PREMIUM PLATED AND PREMIUM 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.