PROJECT: TYPE: QTY:





PRODUCT #	MOO1
APPLICATION	• INDOOR RATED
DIMENSIONS	• 8", 12", 18", AND 24" (20CM, 30CM, 45CM, AND 60CM)
ILLUMINATION	• DIRECT • LED 90 CRI • 1,102 - 2,894 LUMEN RANGE
LED DRIVER	• CANOPY OR REMOTE
DIFFUSERS	• HIGH EFFICIENCY ACRYLIC
MOUNTING	• 120" (30.5CM) BLACK OR WHITE CORD WITH AC CABLES
CONSTRUCTION	• ALUMINUM
FINISHES	AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0-10V STANDARD DIMMING (1%) • LINE VOLTAGE/TRIAC/ELV (120V ONLY)
WEIGHT	• 3 LBS 13 LBS.









TYPE: QTY: PROJECT:

MO01-		-	-	_	-		-		-
	1	2	3	4	5	6	7	8	9

							•					
1.	8		12		18		24					
DIA	8" (20.32CM)		12" (30.48CM)			18" (45.72CM)		24" (60.96CM)				
WATTAGE	20W MAX			20W MA	ΑX	3	BOW MAX			40W MA	X	
LUMENS	1102			1096		1856		2894				
2.	Н			М		L			C :1			
OUTPUT	100% LUMEN	S		75% LUMI	ENS	50% LUMENS [CUSTOM]% LUMEN			JMENS			
3.	30)K			3:	5K			4	40K		
ССТ	30	00	35			00	00 4000					
4.	BC WC											
CORD	BLACK DROP CORD				WHITE DROP CORD							
5.	CD RM											
DRIVER		CANOPY N	ИOUNT			REMOTE MOUNT						
6.				F04	F05	F15	F16	FO	9	F31	F18	
FINISH				MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK			SILVER METALLIC	SATIN ALUMINUM	
7.	F04	F05			F10	F14		F1	. 5		00	
INTERIOR FINISH	MATTE WHITE	GLOSS WHITE	DSS FIRE RED			SUNSHII YELLOV	NE W	MA ⁻ BLA	ITE ICK	AS	SAME OUTSIDE	
8.	DIML											
DIMMING	0-10V(1%) (120-277V) LINE VOLTAGE/TRIAC/ELV (120V ONLY)											
9.	ACC											
MOUNTING ACCESSORIES	AIRCRAFT CABLE FOR DROP CORDS											

^{1.} CUSTOM PERCENTAGE I.E. 60%. CONSULT AGENT.

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







DIRECT LIGHTING

PN	SIZE (DIA)	LUMENS	WATTAGE
	8 12	1102	20
моо		1096	20
	18	1856	30
	24	2894	40

IES INDOOR REPORT

PHOTOMETRIC FILENAME: MOO 12 15LED 35K F05.IES

IES INDOOR REPORT

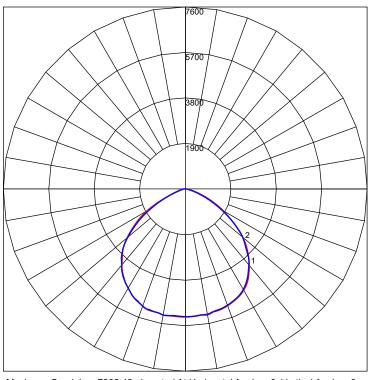
PHOTOMETRIC FILENAME: MOO 18 32LED 35K F05.IES

POLAR GRAPH

1200 800 800 300

Maximum Candela = 1050.62 Located At Horizontal Angle = 0, Vertical Angle = 0 # 1 - Vertical Plane Through Horizontal Angles (90 - 270) # 2 - Vertical Plane Through Horizontal Angles (0 - 180)

POLAR GRAPH



Maximum Candela = 7232.42 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

1096	LUMINAIRE LUMENS	2894
NA	TOTAL LUMINAIRE EFFICIENCY	NA
64	LUMINAIRE EFFICACY RATING	80
17	TOTAL LUMINAIRE WATTS	36

STANDARD



F04 **MATTE** WHITE



F05 **GLOSS** WHITE



F15 **MATTE BLACK**



F16 GLOSS BLACK



F09 **PEWTER**



F31 **SILVER METALLIC**



F18 SATIN **ALUMINUM**



F21 ARCH **BRONZE**

PREMIUM



RAL CUSTOM (RAL #)



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**



F32 BRONZE **METALLIC**



F26¹ MELTED **COPPER**



F25¹ MELTED **GOLD**



F24¹ MELTED **PLATINUM**



F441 **FAUX** COPPER



F43¹ **FAUX** GOLD



F42¹ **FAUX CHROME**

ACCENT



F04 MATTE WHITE





F15 MATTE BLACK



F10 FIRE RED





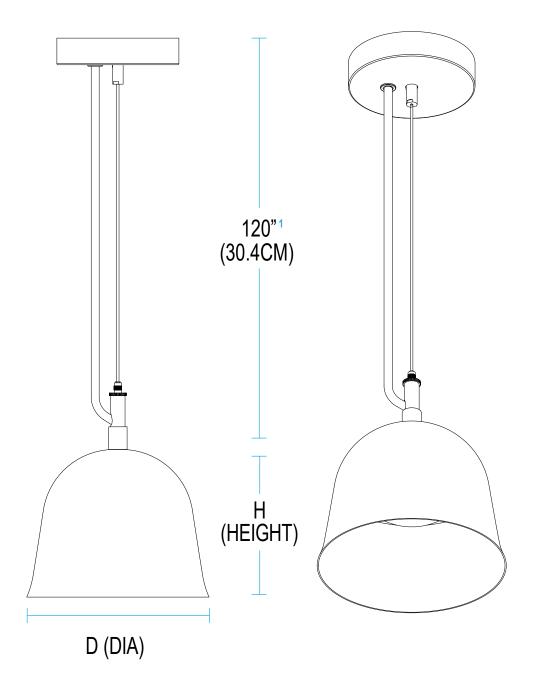


1: FINISHES IS APPLIED TO THE INTERIOR AND EXTERIOR OF THE FIXTURE. 2: MATERIALS ARE CONSISTENT (INTERIOR & EXTERIOR). STEMS AND CANOPIES WILL BE F16 GLOSS BLACK. NOTE: ALL FINISHES NOT MARKED WITH NOTATION (1) ARE APPLIED TO THE EXTERIOR ONLY. THE INTERIOR WILL BE F05 GLOSS WHITE. MATTE FINISHES AVAILABLE. CONSULT FACTORY. FINISHES ARE SUBJECT TO AVAILAB ILITY AND MAY NOT BE APPLICABLE TO ALL FIXTURES OR FOR QUICKSHIP.

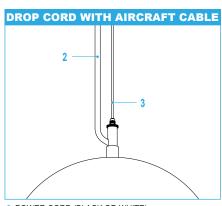




AIRCRAFT CABLE & CORD (CANOPY MOUNT)







2 POWER CORD (BLACK OR WHITE)

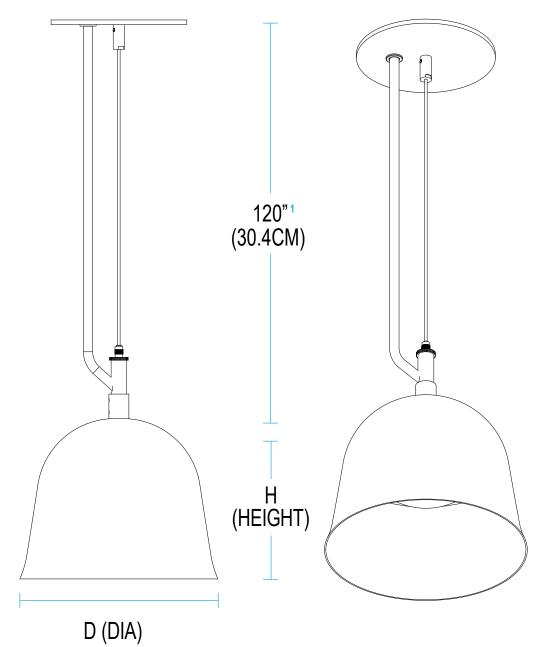
3 AIRCRAFT CABLE

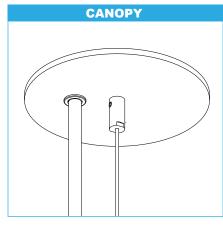
D (DIA)	H (HEIGHT)	WEIGHT
8" (20.3CM)	6.5" (16.5CM)	3LBS
12" (30.4CM)	10.5" (26.6CM)	5LBS
18" (45.72CM)	15.5" (39.7CM)	8LBS
24" (60.96CM)	21.8" (55.2CM)	13LBS

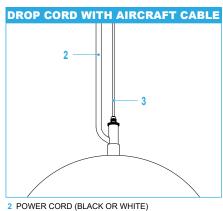
FOR LENGTHS BEYOND 120" (10FT) CONSULT FACTORY



AIRCRAFT CABLE & CORD (REMOTE MOUNT)

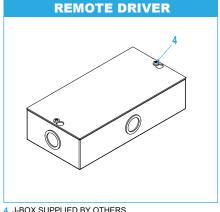






3 AIRCRAFT CABLE

D (DIA)	H (HEIGHT)	WEIGHT
8" (20.3CM)	6.5" (16.5CM)	3LBS
12" (30.4CM)	10.5" (26.6CM)	5LBS
18" (45.72CM)	15.5" (39.7CM)	8LBS
24" (60.96CM)	21.8" (55.2CM)	13LBS



4 J-BOX SUPPLIED BY OTHERS

