PROJECT:

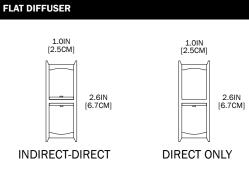
TYPE:

QUANTITY:



PN: 871LU03

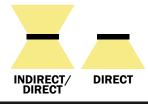
ILLUMINATION	 10,743 - 21,346 LUMENS DIRECT OR INDIRECT/DIRECT LED 90CRI 	
APPLICATION	DIRECT OR DIRECT/INDIRECT PENDANT MOUNT INDOOR RATED	
DIMENSION	 24" SIZE (61cm) PROFILE: 1"W X 2.625"H (2.54cm X 6.6675cm) 	
ELECTRICAL	120 - 277V 10KV SURGE SUPRESSION	IN
DIFFUSERS	HIGH EFFICIENCY ACRYLIC	DOM
MOUNTING	 120" (304.8cm) BLACK OR WHITE DROP CORD WITH AIRCRAFT CABLES 120" (304.8cm) POWER OVER SUSPENSION 	
LED DRIVER	CANOPY OR REMOTE MOUNT	
CONSTRUCTION	ALUMINUM	
FINISHES	AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE	
DIMMING	 0 - 10V (1%) DIMMING (120-277V) LINE VOLTAGE/TRIAC/ELV (120V ONLY) LUTRON HI-LUME (1%) DIMMING (120-277V) 	IN
WEIGHT	• 30 LBS MINIMUM, 56 LBS MAXIMUM	



DOM DIFFUSER















PROJECT: _____

TYPE:

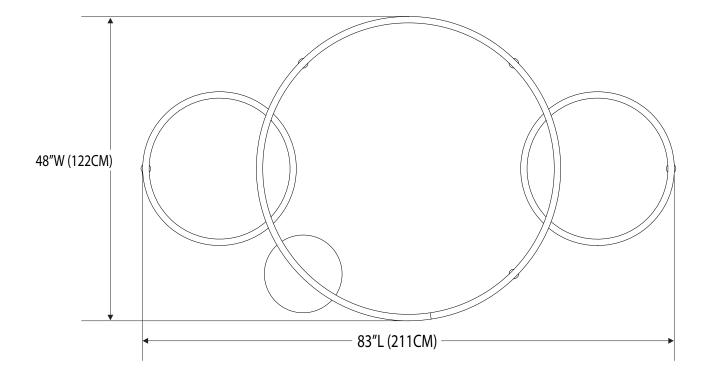
QUANTITY: _____

871LU03 -....₁ 2 3 4 5 6 7 8 9

1.		ECT								
SIZE		2D								
0122	83"L X 48"W (211CM X 122CM)									
LED (W)				11	9W					
LUMENS					743					
				INDIRECT						
SIZE				24						
			5		11CM X 122CM)				
LED (W)				23	7 w 346					
LUMENS				21.						
2.	Н		м		Н		C:			
OUTPUT	100% LUMENS		75% LUME	NS	50% LUMENS			[CUSTOM]% LUMENS		
3.	30K	DK 3!			5K 40K					
CCT	3000	0 35			3500 4000					
4.	S				D					
CIRCUITS	SINGLE					DUAL				
5.	MMCD				MMRM					
MOUNTING	MULTIPLE CABLES AND CANOPY DRIVER			MULTIPLE CABLES AND REMOTE DRIVER						
	AND CANOPY DRIVER									
6.	BC				wc					
CORD	BLACK DROP CORD WITH AIRCRAFT CABLES				WHITE DROP CORD WITH AIRCRAFT CABLES					
7.	FLAT			DOM						
DIFFUSER	FLAT DIFFUSER				DOME DIFFUSER					
8.	ADDITIONAL AND PREMIUM FINISHE		F04	F05	F15	F16	F	09	F31	F18
FINISH	AVAILABLE. SEE FINISHES CHART	1	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEV	/TER	SILVER METALLIC	SATIN ALUMINUM
9.	DIML	DIML DI			DIME DIMV					
DIMMING	0-10V (1%) (120-277V)		LUTRON HI-LUME (1%) (120-277V) LINE VOLTAG			OLTAGE	/TRIAC/ELV (12	OV ONLY)		

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



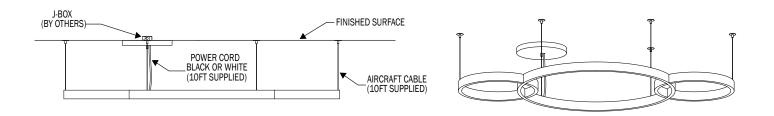


SIZE	ACTUAL SIZE	MOUNTING POINTS	CANOPY SIZE	NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
242	48"W x 83"L	6	15"	1(D)/ 1(ID)	56	1

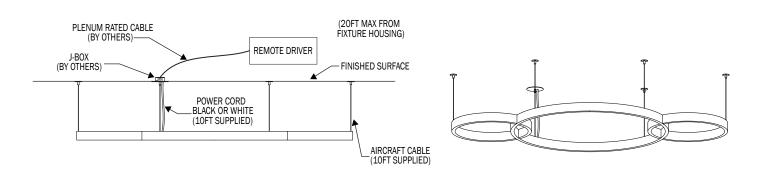


DROP CORD

MMCD COMBINATION (MUTIPLE CABLES, CANOPY MOUNT DRIVER)



MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)





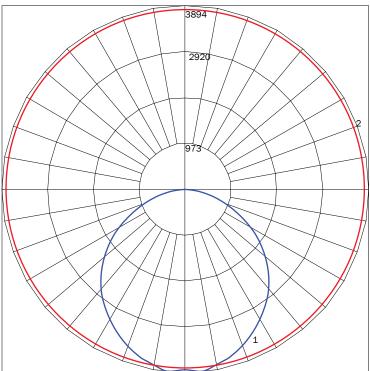
DIRECT

PN	LUMENS	WATTAGE
87LU03	10743	118

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 871LU03-84-D-35K-F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 3893.9 LOCATED AT HORIZONTAL ANGLE = 90, VERTICAL ANGLE = 5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD.)

LUMINAIRE LUMENS TOTAL LUMINAIRE EFFICIENCY LUMINAIRE EFFICACY RATING TOTAL LUMINAIRE WATTS

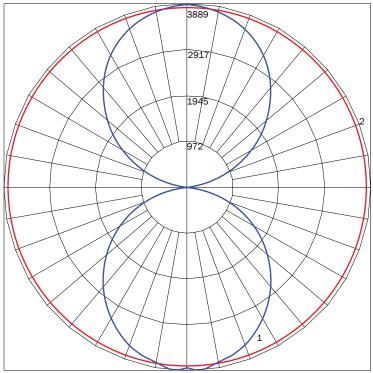
INDIRECT / DIRECT

WATTAGE	PN	LUMENS	WATTAGE
118	87LU03	21346	237

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 871LU03-84-ID-35K-F05.IES

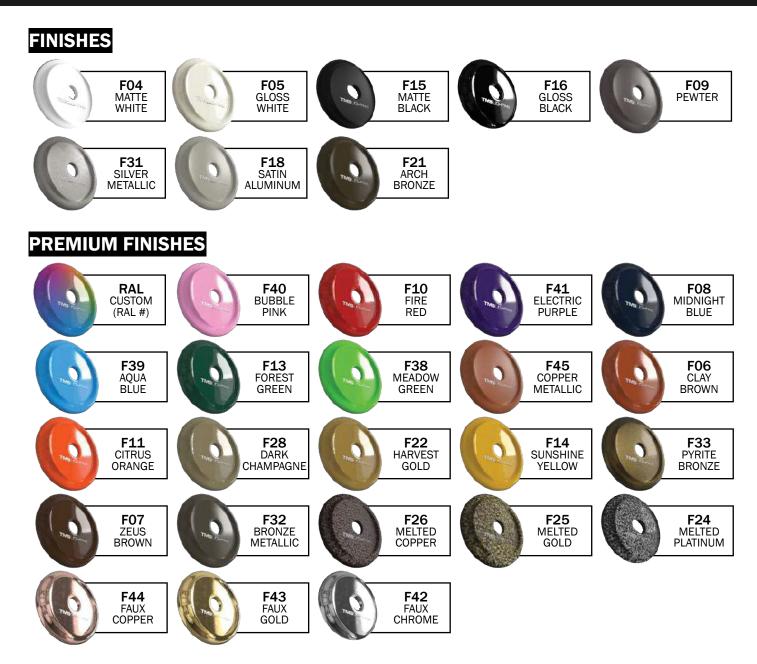
POLAR GRAPH



MAXIMUM CANDELA = 3899.18 LOCATED AT HORIZONTAL ANGLE = 67.5, VERTICAL ANGLE = 5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (65.7 - 247.5) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD.)

10743	LUMINAIRE LUMENS	21346
71%	TOTAL LUMINAIRE EFFICIENCY	71%
91	LUMINAIRE EFFICACY RATING	90
119	TOTAL LUMINAIRE WATTS	237





NOTE: DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.



