# LUNA FUSO L<sup>TM</sup> PENDANT

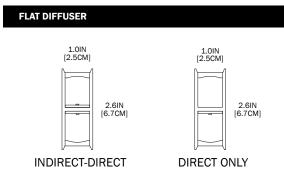
PROJECT:	
TYPE:	
QUANTITY:	

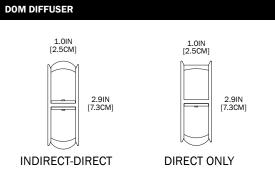


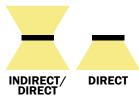


## PN: 871LU03

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









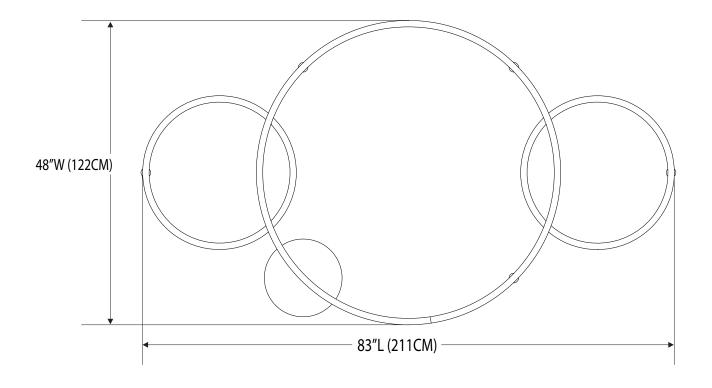


TYPE:	
QUANTITY:	

1.				DIR	ECT					
SIZE	24			24	2D					
SIZE	83"L X 48"W (211CM X 122CM)									
LED (W)				119	9W					
LUMENS				107	'43					
				INDIRECT	/ DIRECT					
SIZE				242	2ID					
OIZE			8	83"L X 48"W (22	L1CM X 122CM	)				
LED (W)				23	7W					
LUMENS				213	346					
2.	Н		М			н			C:	
OUTPUT	100% LUMENS	7	75% LUME	NS	50% LUMENS			[CUSTOM]% LUN	MENS	
3.	30K			35	5K		40K			
CCT	3000			35	00				4000	
4.	s				D					
CIRCUITS	SINO							JAL		
_										
5.	MMC						MM			
MOUNTING	MULTIPLE CABLES AND CANOPY DRIVER				MULTIPLE CABLES AND REMOTE DRIVER					
6.	ВС				wc					
CORD	BLACK DROP CORD WITH AIRCRAFT CABLES				WHITE DROP CORD WITH AIRCRAFT CABLES					
7.					DOM					
DIFFUSER	FLAT			DOM DIFFUSER						
DIFFUSER	R FLAT DIFFUSER					DOIVIE	/IFFUSE	1		
8.	ADDITIONAL AND PREMIUM FINISH		F04	F05	F15	F16		09	F31	F18
FINISH	AVAILABLE. SEE FINISHES CHAR		MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK		/TER	SILVER METALLIC	SATIN ALUMINUM
9.	DIN	IL			DIMV					
DIMMING	0.40V/420.277V)			LINE VOLTAGE /TRIAC/ELV /420V ONLV)						

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

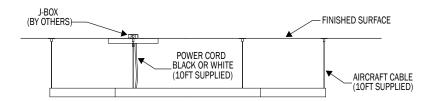


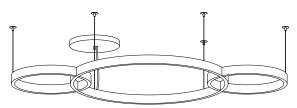


SIZE	ACTUAL SIZE	MOUNTING POINTS	CANOPY SIZE	NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
242	48"W x 83"L	6	15"	1(D)/ 1(ID)	56	1

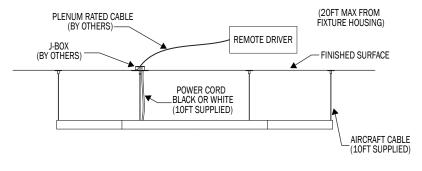
### **DROP CORD**

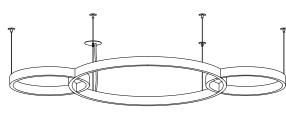
### MMCD COMBINATION (MUTIPLE CABLES, CANOPY MOUNT DRIVER)





#### **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**

	894 2920 73	
	1	

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

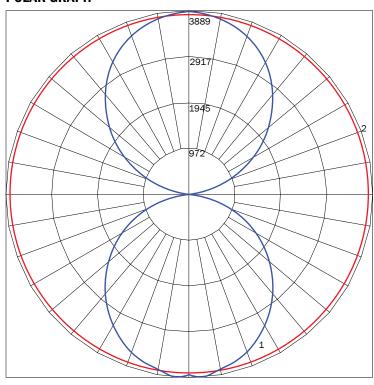
### INDIRECT / DIRECT

PN	LUMENS	WATTAGE
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

### **FINISHES**



F04 MATTE WHITE



F05 GLOSS WHITE



F15 MATTE BLACK



**F16** GLOSS BLACK



F09 PEWTER



F31 SILVER METALLIC



F18 SATIN ALUMINUM



F21 ARCH BRONZE

### PREMIUM FINISHES



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



F28 DARK CHAMPAGNE



F22 HARVEST GOLD



F14 SUNSHINE YELLOW



F33 PYRITE BRONZE



F07 ZEUS BROWN



F32 BRONZE METALLIC



F26 MELTED COPPER



F25 MELTED GOLD



F24 MELTED PLATINUM



F44 FAUX COPPER



F43 FAUX GOLD



F42 FAUX CHROME