PROJECT: \_

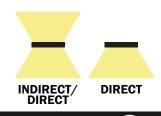
TYPE:

QUANTITY: \_



### PN: 871LU03

APPLICATION	PENDANT MOUNT     INDOOR RATED	
DIMENSION	• 83"L X 48" W (211CM X 122CM)	
ILLUMINATION	<ul> <li>DIRECT OR DIRECT/INDIRECT</li> <li>LED 90CRI</li> <li>10,743 - 21,346 LUMENS</li> </ul>	
DRIVER	<ul> <li>CANOPY OR REMOTE MOUNT</li> <li>120 - 277V (347V CONSULT FACTORY)</li> <li>10kA SURGE SUPRESSION STANDARD</li> </ul>	
DIFFUSERS	HIGH EFFICIENCY ACRYLIC	
MOUNTING	<ul> <li>96" (244CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLES</li> </ul>	
CONSTRUCTION	ALUMINUM	
FINISHES	AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES     CUSTOM RAL FINISHES AVAILABLE	
DIMMING	0 - 10V STANDARD DIMMING (1%)	
WEIGHT	• 56 LBS MAXIMUM	







PROJECT:

TYPE:

QUANTITY: \_\_\_\_\_

## 

1.	DIRE					ECT					
SIZE	242D										
SIZE	83"L x 48"W (211CM x 122CM)										
LED (W)	119W										
LUMENS	10743										
	INDIRECT/DIRECT										
SIZE	242ID										
	83"L x 48"W (211CM x 122CM)										
LED (W)	237W										
LUMENS	21346										
2.	н М			L				<b>C:</b> 1			
OUTPUT	100	% LUMENS		75% LUMENS			50% LUMENS		[CUSTOM]% LUMENS		
3.	30K 3:			35К 40К							
LED CCT	3000 35				500 4000						
4.	120 27				277 UNI						
VOLTAGE	120V 27				7V	/ 120-277V					
5.	S				D						
CIRCUITS	SINGLE				DUAL						
6.	CD				RM						
DRIVER	CANOPY MOUNT				REMOTE MOUNT						
7.	BC				wc						
CORD	BLACK DROP CORD				WHITE DROP CORD						
8.	F04	F05	F09	F15	F16	F18	F21	F	31	F33	RAL
FINISH	MATTE WHITE	GLOSS WHITE	PEWTER	MATTE BLACK	GLOSS BLACK	SATIN ALUMINUM	ARCH BRONZI	SIL MET/	VER ALLIC	PYRITE BRONZE	CUSTOM (SPECIFY)
9.	DIML				DIME						
DIMMING	STANDARD 0 - 10V (1%)				LUTRON HI - LUME (1%)						

1. CUSTOM PERCENTAGE I.E. 60%. CONSULT FACTORY.

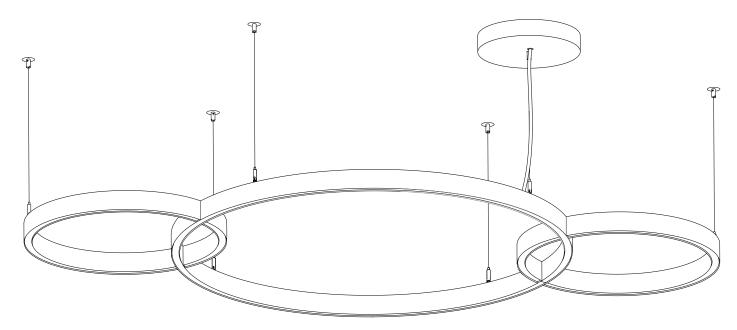
**TMS**LIGHTING

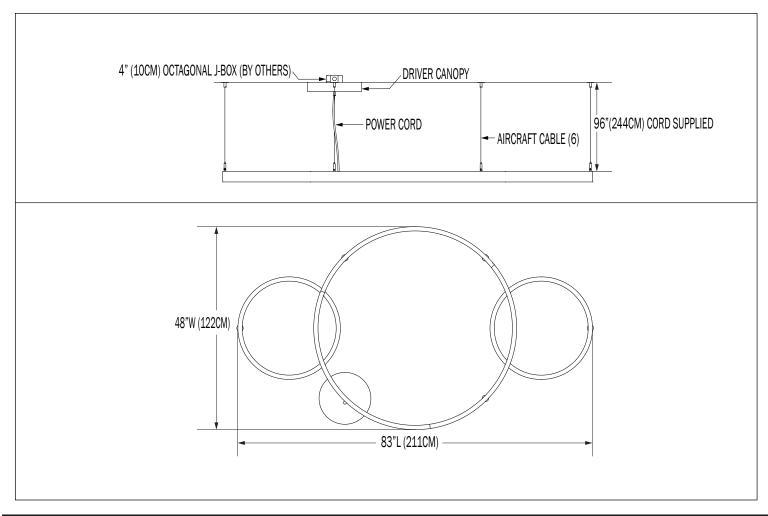
NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.



### 871LU03

TMSLIGHTING







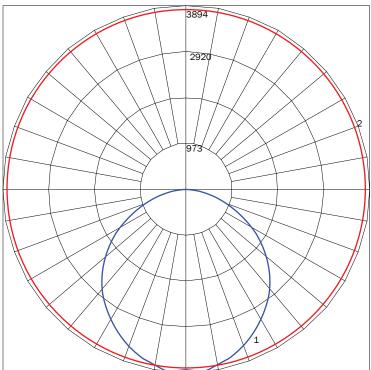
### DIRECT

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	10743
TOTAL LUMINAIRE EFFICIENCY	71%
LUMINAIRE EFFICACY RATING	91
TOTAL LUMINAIRE WATTS	119

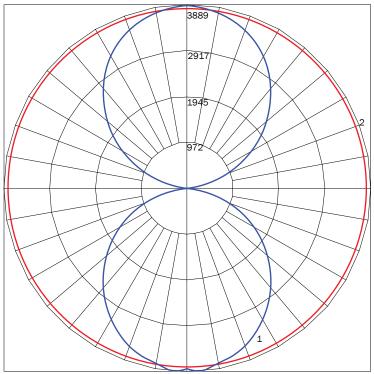
### **INDIRECT / DIRECT**

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.)

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

## TMSLIGHTING



### **AVAILABLE FINISHES**



F04 MATTE WHITE



F05 GLOSS WHITE



PEWTER

F15 MATTE

BLACK



F16 GLOSS BLACK



F18

SATIN

ALUMINUM

F21 ARCH

BRONZE





SILVER METALLIC

F32 METALLIC BRONZE



BRONZE



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



