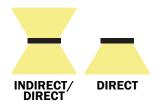
# LUNA BRIO<sup>TM</sup> PENDANT

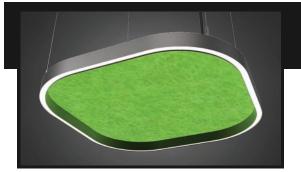
PROJECT:	
TYPE:	



## PN: 941LUSSP

APPLICATION	<ul><li>PENDANT MOUNT</li><li>INDOOR</li></ul>
DIMENSION	<ul><li>36" AND 48" (91CM AND 122CM)</li><li>WIDTH: 1" (2CM) HEIGHT: 2.38" (6CM)</li></ul>
ILLUMINATION	<ul><li>DIRECT OR INDIRECT/DIRECT</li><li>LED 90CRI</li><li>3,126 - 8,766 LUMENS</li></ul>
DRIVER	<ul><li>120V, UNI (120 - 277V), AND 347V</li><li>10kA SURGE SUPRESSION STANDARD</li></ul>
DIFFUSERS	HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul> <li>96" (244CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLE</li> </ul>
CONSTRUCTION	• ALUMINUM
FINISHES	<ul> <li>AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES</li> <li>CUSTOM RAL FINISHES AVAILABLE</li> </ul>
DIMMING	O - 10V STANDARD DIMMING LUTRON HI - LUME (1%)
WEIGHT	• 29 LBS MAXIMUM





# LUNA BRIO<sup>TM</sup> PENDANT

PROJECT:	
TYPE:	
QUANTITY:	

941LUSSP										-
	1	2	3	4	5	6	7	8	9	10

1.	DIRECT						
SIZE	3D	4D					
SIZE	36" (91CM)	48" (122CM)					
LED (W)	34W	48W					
LUMENS	3126	4499					
	INDIRECT/DIRECT						
SIZE	3ID	4ID					
SIZE	36" (91CM)	48" (122CM)					
LED (W)	67W	97W					
LUMENS	6074	8766					

OUTPUT	100% L	UMENS	75% LUMENS		50% LI	JMENS	[CUSTOM]% LUMENS	
3.	cw	MA	CA	RH	SG	HG	SL	СН
	COCONUT WHITE	MARBLE	CAPPUCCINO	RHINO GREY	STEEL GREY	HEATHER GREY	SLATE	CHARCOAL
ACOUSTIC COLOR	TA	RR	MT	GG	GA	LB	DO	CG
	TANGERINE	RUBY RED	MANGO TWIST	GOLF GREEN	GREEN APPLE	LINEN BLUE	DEEP OCEAN	CYBER GRAPE

LED CCT	3000K	3500K	4000K
5.	120	UNI	347
VOLTAGE	120V	120 - 277V	347V

35K

6.	S	D
CIRCUIT	SINGLE	DUAL

7.	MM	PS
MOUNTING	MULTIPLE AIRCRAFT CABLES	SINGLE PLATE W/ AIRCRAFT CABLES

8.				wc					
CORD	BLACK CORD				WHITE DROP CORD				

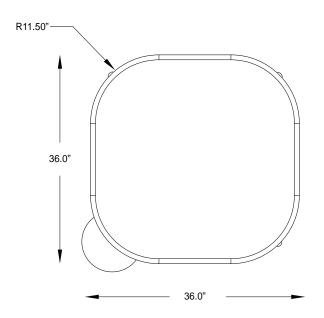
9.	F04	F05	F09	F15	F16	F18	F21	F31	F33	RAL
FINISH	MATTE WHITE	GLOSS WHITE	PEWTER	MATTE BLACK	GLOSS BLACK	SATIN ALUMINUM	ARCH BRONZE	SILVER METALLIC	PYRITE BRONZE	CUSTOM (SPECIFY)

10.	DIML	DIME
DIMMING	LED DIMMING (0 - 10V, CURRENT - SINKING)	LUTRON HI - LUME 1%

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

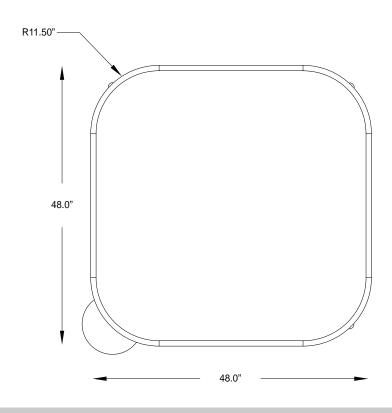
30K

<sup>1.</sup> CUSTOM PERCENTAGE I.E. 60%. CONSULT FACTORY.



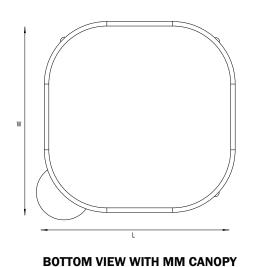
- CANOPY DIAMETER: 9" (23CM)
- WEIGHT D: 22 LBS

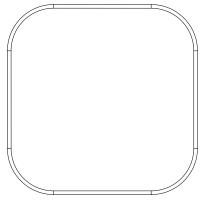
**5L3W** 

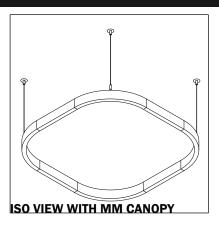


- CANOPY DIAMETER: 14" (36CM)
- WEIGHT D: 29 LBS

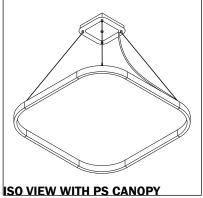
6L3W

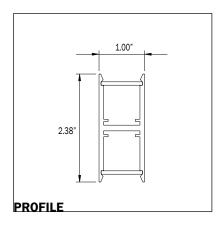


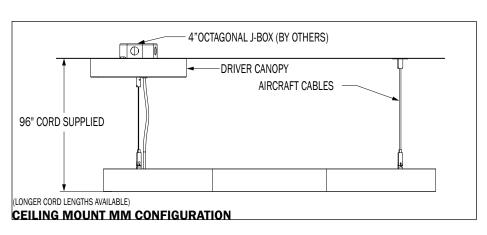


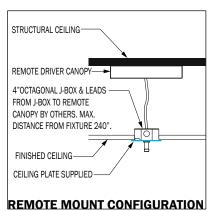


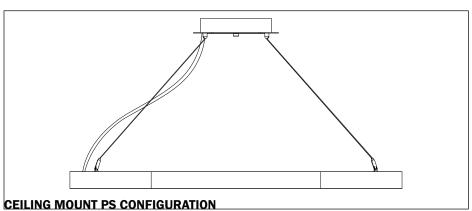












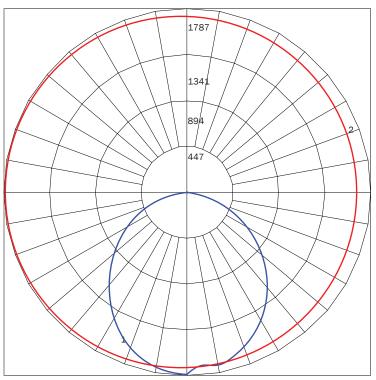
### **DIRECT**

PN	SIZE (L X W)	LUMENS	WATTAGE	WEIGHT
941LUSSCL	3D	3126	34	22 LBS
	4D	4499	48	29 LBS

#### **IES INDOOR REPORT**

PHOTOMETRIC FILENAME: 941LUSSP 4D 35K F05.IES

#### **POLAR GRAPH**



MAXIMUM CANDELA = 1787.39 LOCATED AT HORIZONTAL ANGLE = 180, VERTICAL ANGLE = 5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (180 - 0) (THROUGH MAX. CD) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD)

LUMINAIRE LUMENS
TOTAL LUMINAIRE EFFICIENCY
LUMINAIRE EFFICACY RATING
TOTAL LUMINAIRE WATTS

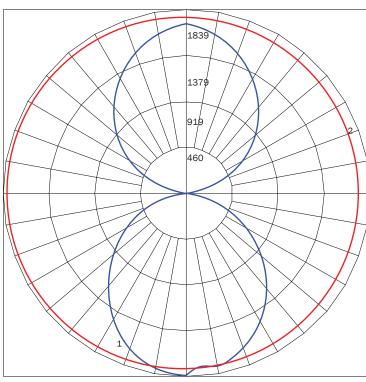
## INDIRECT / DIRECT

PN	SIZE (L X W)	LUMENS	WATTAGE	WEIGHT
941LUSSCL	3ID	6074	67	22 LBS
	4ID	8766	97	29 LBS

#### **IES INDOOR REPORT**

PHOTOMETRIC FILENAME: 941LUSSP 4ID 35K F05.IES

#### **POLAR GRAPH**



MAXIMUM CANDELA = 1838.81 LOCATED AT HORIZONTAL ANGLE = 180, VERTICAL ANGLE = 5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (180 - 0) (THROUGH MAX. CD) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD)

LUMINAIRE LUMENS	8766
TOTAL LUMINAIRE EFFICIENCY	58%
LUMINAIRE EFFICACY RATING	91
TOTAL LUMINAIRE WATTS	185

## **AVAILABLE FINISHES**



FO4 MATTE WHITE



F05 GLOSS WHITE



F09 PEWTER



F15 MATTE BLACK



F16 GLOSS BLACK



F18 SATIN ALUMINUM



F21 ARCH BRONZE



F31 SILVER METALLIC



F33 PYRITE BRONZE



## **ACOUSTIC COLOURS**

