

LUNA BRIO™ PENDANT

PROJECT: _____

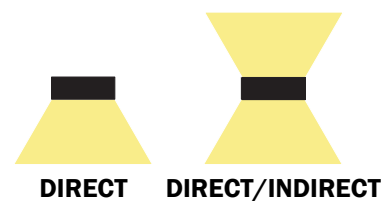
TYPE: _____

QUANTITY: _____



PN: 941LUSSP

APPLICATION	<ul style="list-style-type: none">• DIRECT OR DIRECT/INDIRECT PENDANT• INDOOR RATED
DIMENSIONS	<ul style="list-style-type: none">• AVAILABLE IN 36" - 84"• CUSTOM SIZES AVAILABLE
ILLUMINATION	<ul style="list-style-type: none">• LED 90CRI• 3126 - 16750 LUMENS
ELECTRICAL	<ul style="list-style-type: none">• 120 - 277V• 6KV SURGE SUPPRESSION STANDARD
DIFFUSERS	<ul style="list-style-type: none">• HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul style="list-style-type: none">• 96" BLACK OR WHITE DROP CORD WITH AIRCRAFT CABLES• MULTIPLE AC CABLES OR SINGLE PLATE WITH AC CABLES
CONSTRUCTION	<ul style="list-style-type: none">• ALUMINUM BODY & STAINLESS STEEL HARDWARE
FINISHES	<ul style="list-style-type: none">• AVAILABLE IN SEVERAL TMS POLYESTER POWDER COATED FINISHES• CUSTOM RAL FINISHES ARE AVAILABLE BY SPECIAL ORDER
DIMMING	<ul style="list-style-type: none">• 0-10V STANDARD
WEIGHT	<ul style="list-style-type: none">• 45 LBS MAXIMUM



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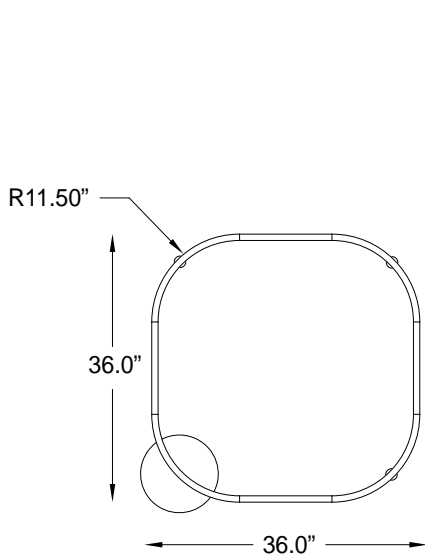
941LUSSP -

1 2 3 4 5 6 7 8 9

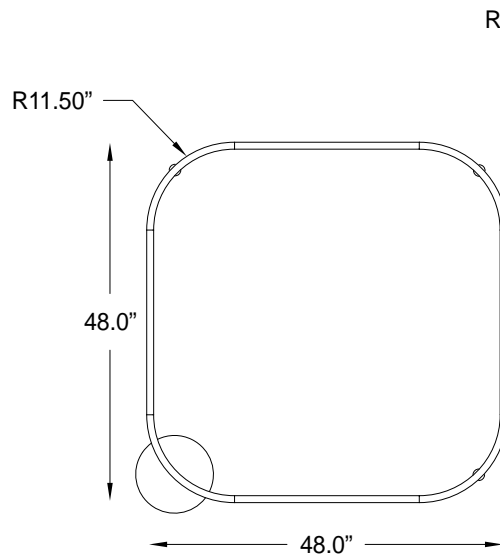
1.	DIRECT									
PN	3D	4D	5D	6D	7D	CUS				
SIZE (INCH)	36"	48"	60"	72"	84"	CUSTOM SIZE (SPECIFY)				
LED (W)	34	48	63	78	93					
LUMENS	3126	4499	5877	7248	8624					
DIRECT/INDIRECT										
PN	3ID	4ID	5ID	6ID	7ID	CUS				
SIZE (INCH)	36"	48"	60"	72"	84"	CUSTOM SIZE (SPECIFY)				
LED (W)	67	97	126	155	185					
LUMENS	6074	8766	11429	14082	16750					
2.	H		M			L			C ₁	
OUTPUT	100% LUMEN OUTPUT		75% LUMEN OUTPUT			50% LUMEN OUTPUT			[CUSTOM] % LUMEN OUTPUT	
3.	30K			35K			40K			
CCT	3000			3500			4000			
4.	120			UNI			347			
VOLTAGE	120V			120V - 277V			347V			
5.	S					D				
CIRCUIT	SINGLE					DUAL				
6.	MM					PS				
MOUNTING	MULTIPLE AIRCRAFT CABLES					SINGLE PLATE W/ AIRCRAFT CABLES				
7.	BC					WC				
CORD	BLACK DROP CORD					WHITE DROP CORD				
8.	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)
9.	DIML					DIME				
DIMMING	STANDARD 0-10V					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.

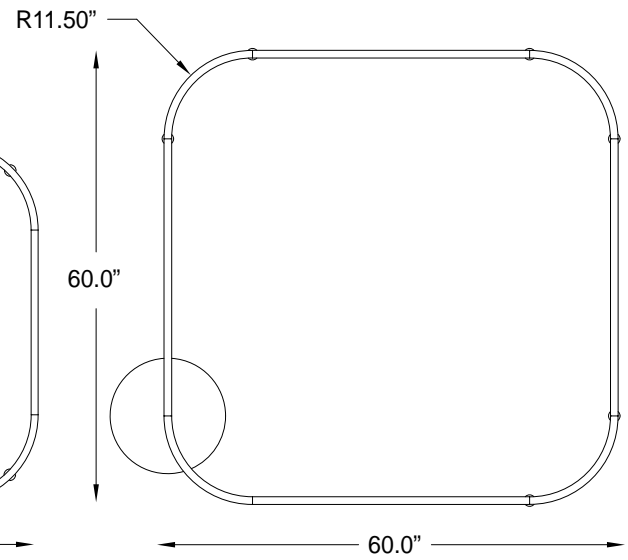
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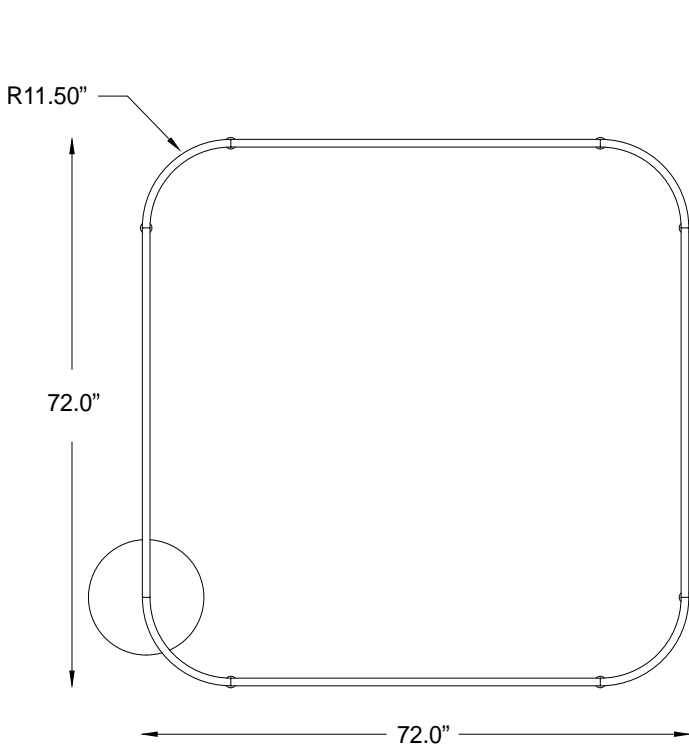
3D



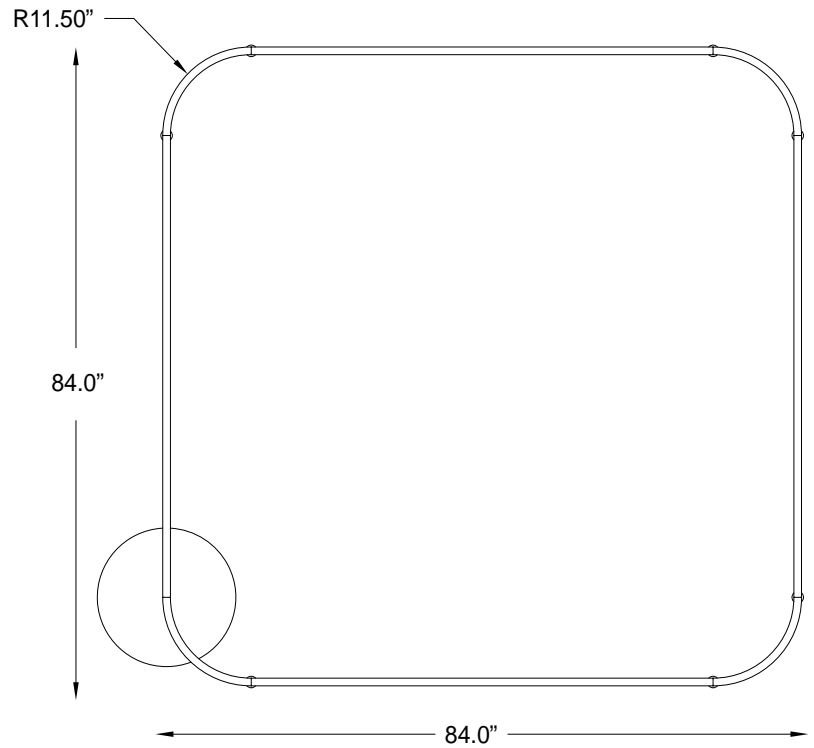
4D



5D

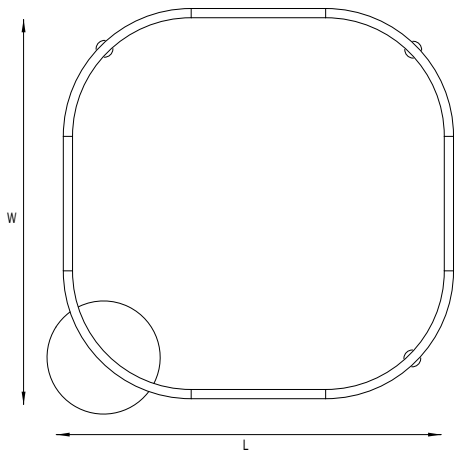


6D

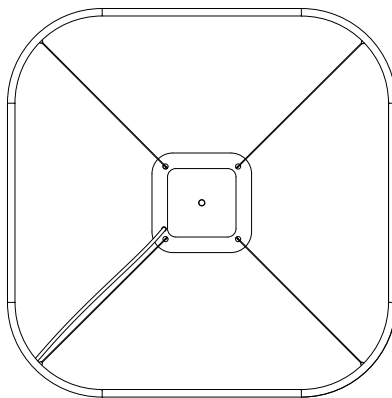


7D

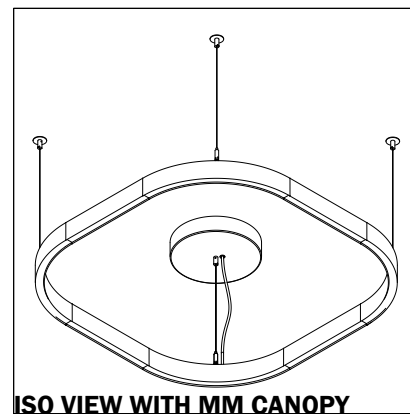
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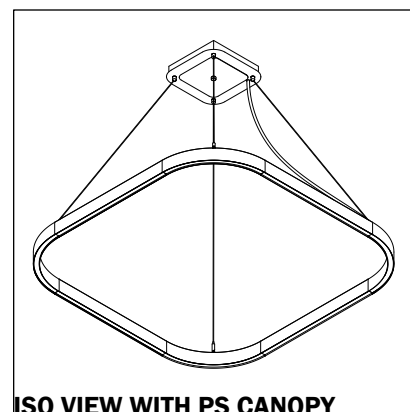
BOTTOM VIEW WITH MM CANOPY



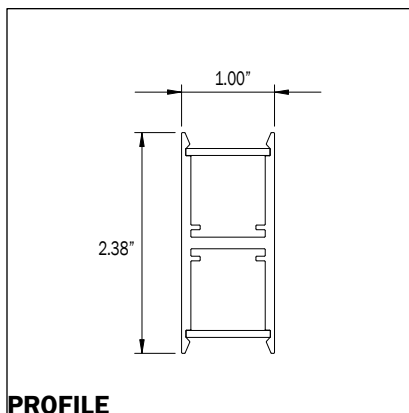
BOTTOM VIEW WITH PS CANOPY



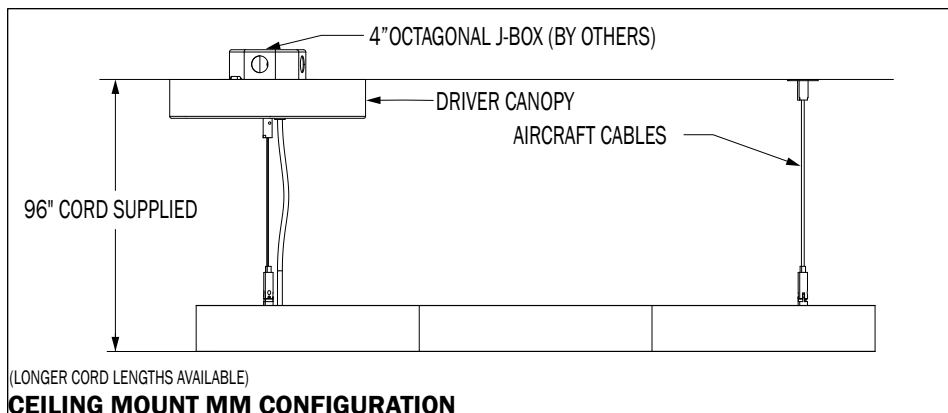
ISO VIEW WITH MM CANOPY



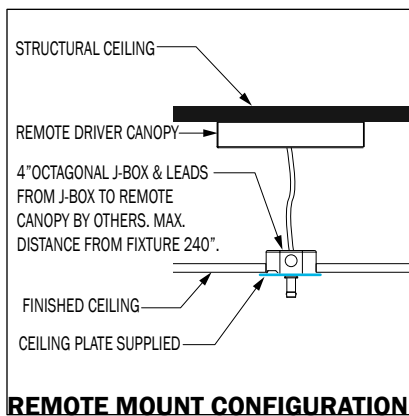
ISO VIEW WITH PS CANOPY



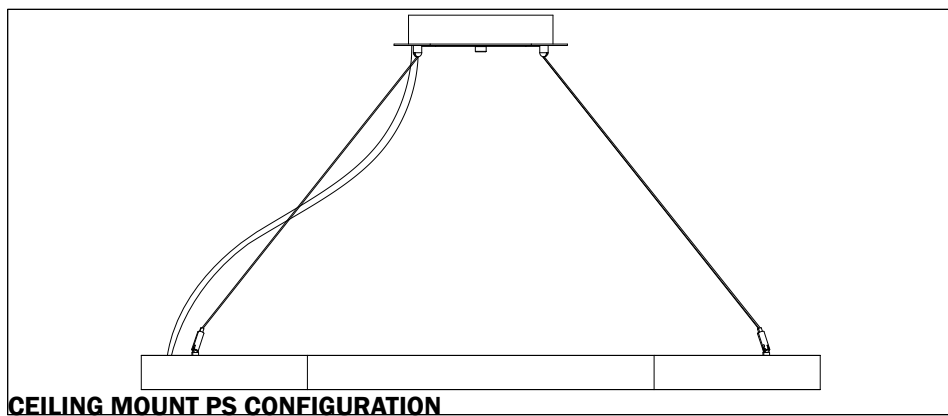
PROFILE



CEILING MOUNT MM CONFIGURATION



REMOTE MOUNT CONFIGURATION



CEILING MOUNT PS CONFIGURATION

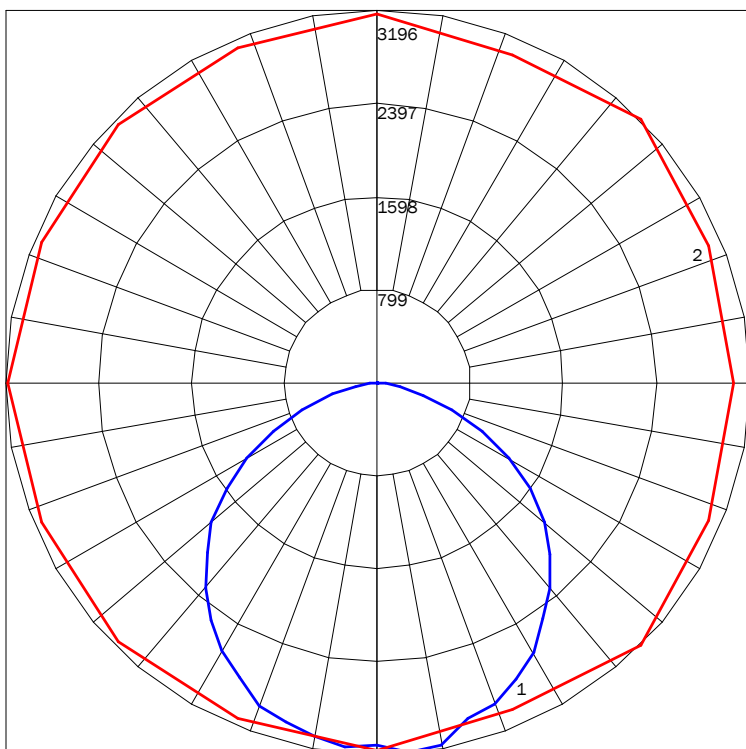
DIRECT

PN (INCH)	LUMENS	WATTAGE	CANOPY DIA	WEIGHT
3D (36")	3126	34	9"	20 LBS
4D (48")	4499	48	14"	25 LBS
5D (60")	5877	63	14"	31 LBS
6D (72")	7248	78	17"	37 LBS
7D (84")	8624	93	17"	45 LBS

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 971LUSSP 7D 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	8624
TOTAL LUMINAIRE EFFICIENCY	60%
LUMINAIRE EFFECIENCY RATING	93
TOTAL LUMINAIRE WATTS	93

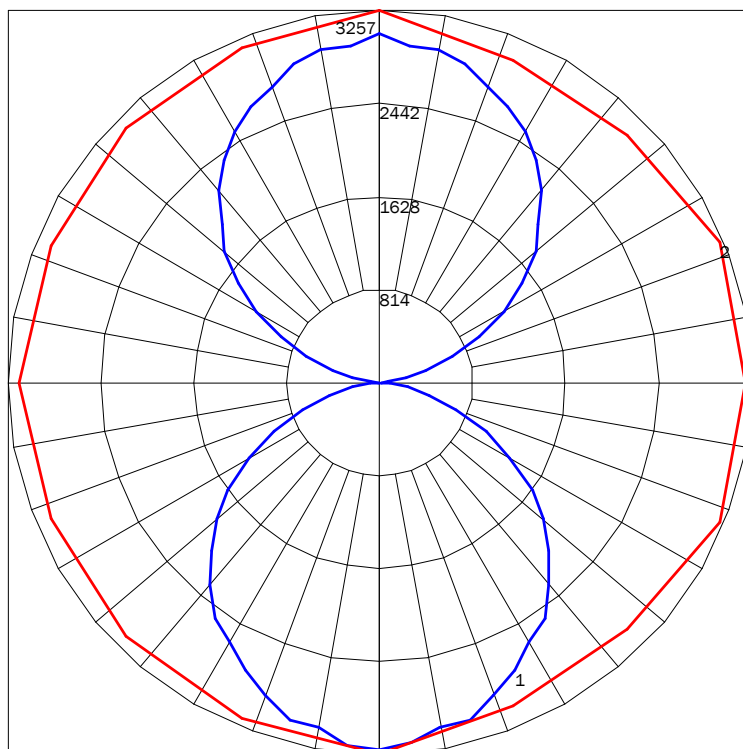
INDIRECT / DIRECT

PN (INCH)	LUMENS	WATTAGE	CANOPY DIA	WEIGHT
3ID (36")	6074	67	9"	20 LBS
4ID (48")	8766	97	14"	25 LBS
5ID (60")	11429	126	14"	31 LBS
6ID (72")	14082	156	17"	37 LBS
7ID (84")	16750	186	17"	45 LBS

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 971LUSSP 7ID 35K F05.IES

POLAR GRAPH



Maximum Candela = 3889.18 Located At Horizontal Angle = 67.5, Vertical Angle = 5
 # 1 - Vertical Plane Through Horizontal Angles (67.5 - 247.5) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

LUMINAIRE LUMENS	16750
TOTAL LUMINAIRE EFFICIENCY	58%
LUMINAIRE EFFECIENCY RATING	91
TOTAL LUMINAIRE WATTS	186

AVAILABLE FINISHES



F04
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



RAL
CUSTOM
COLOR
(RAL #)

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