

LUNA QUDO™ PENDANT

PROJECT: _____

TYPE: _____

QUANTITY: _____

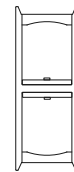


PN: 941LUQP

ILLUMINATION	<ul style="list-style-type: none"> • 2,843 - 19,475 LUMENS • DIRECT OR INDIRECT/DIRECT • LED 90CRI
APPLICATION	<ul style="list-style-type: none"> • DIRECT OR DIRECT/INDIRECT PENDANT MOUNT • INDOOR RATED
DIMENSION	<ul style="list-style-type: none"> • 24", 36", 48", 60", 72", 84" SIZES (61cm, 92cm, 122cm, 153cm, 183cm, and 213cm) • PROFILE: 1"W X 2.625"H (2.54cm X 6.6675cm)
ELECTRICAL	<ul style="list-style-type: none"> • 120 - 277V • 10KV SURGE SUPPRESSION
DIFFUSERS	<ul style="list-style-type: none"> • HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul style="list-style-type: none"> • 120" (304.8cm) BLACK OR WHITE DROP CORD WITH AIRCRAFT CABLES • 120" (304.8cm) POWER OVER SUSPENSION
LED DRIVER	<ul style="list-style-type: none"> • CANOPY OR REMOTE MOUNT
CONSTRUCTION	<ul style="list-style-type: none"> • ALUMINUM
FINISHES	<ul style="list-style-type: none"> • AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES • CUSTOM RAL FINISHES AVAILABLE
DIMMING	<ul style="list-style-type: none"> • 0 - 10V (1%) DIMMING (120-277V) • LINE VOLTAGE/TRIAC/ELV (120V ONLY) • LUTRON HI-LUME (1%) DIMMING (120-277V)
WEIGHT	<ul style="list-style-type: none"> • 17 LBS MINIMUM, 47 LBS MAXIMUM

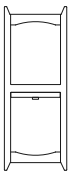
FLAT DIFFUSER

1.0IN
[2.5CM]



INDIRECT-DIRECT

1.0IN
[2.5CM]



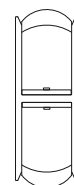
DIRECT ONLY

2.6IN
[6.7CM]

2.6IN
[6.7CM]

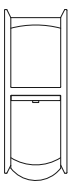
DOM DIFFUSER

1.0IN
[2.5CM]



INDIRECT-DIRECT

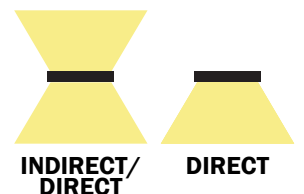
1.0IN
[2.5CM]



DIRECT ONLY

2.9IN
[7.3CM]

2.9IN
[7.3CM]



INDIRECT/
DIRECT

DIRECT

TMSLIGHTING

INDOOR



LUNA QUDO™ PENDANT



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QUANTITY: _____

941LUQP

1 2 3 4 5 6 7 8 9

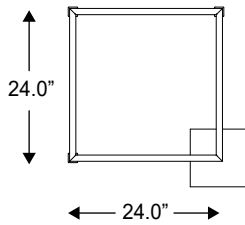
1.	DIRECT								
LENGTH	2D	3D	4D	5D	6D	7D			
	24" (61cm)	36" (92cm)	48" (122cm)	60" (153cm)	72" (183cm)	----			
LED (W)	32W	48W	65W	80W	96W	----			
LUMENS	2843	4264	5683	7096	8229	----			
	INDIRECT/DIRECT								
LENGTH	2ID	3ID	4ID	5ID	6ID	7ID			
	24" (61cm)	36" (92cm)	48" (122cm)	60" (153cm)	72" (183cm)	84" (213cm)			
LED (W)	64W	96W	132W	160W	192W	224W			
LUMENS	5478	8296	11243	13926	16263	19475			
2.	H	M	L	C: _____					
OUTPUT	100% LUMENS	75% LUMENS	50% LUMENS	[CUSTOM]% LUMENS					
3.	30K		35K		40K				
LED CCT	3000		3500		4000				
4.	S			D					
CIRCUITS	SINGLE			DUAL					
5.	MMCD	MMRM	PSCD		PSRM				
MOUNTING	MULTIPLE CABLES AND CANOPY DRIVER	MULTIPLE CABLES AND REMOTE DRIVER	SINGLE POINT WITH CANOPY DRIVER		SINGLE POINT WITH REMOTE DRIVER				
6.	BC		WC		POS				
CORD	BLACK DROP CORD WITH AIRCRAFT CABLES		WHITE DROP CORD WITH AIRCRAFT CABLES		POWER OVER SUSPENSION (SILVER ONLY) (UP TO 60" ONLY) (NOT APPLICABLE FOR MMCD COMBINATION)				
7.	FLAT			DOM					
DIFFUSER	FLAT DIFFUSER			DOME DIFFUSER					
8.	ADDITIONAL AND PREMIUM FINISHES AVAILABLE. SEE FINISHES CHART		F04	F05	F15	F16	F09	F31	F18
FINISH			MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM
9.	DIML		DIME			DIMV			
DIMMING	0-10V (1%) (120-277V)		LUTRON HI-LUME (1%) (120-277V) (UP TO 48" ONLY)			LINE VOLTAGE/TRIAC/ELV (120V ONLY)			

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

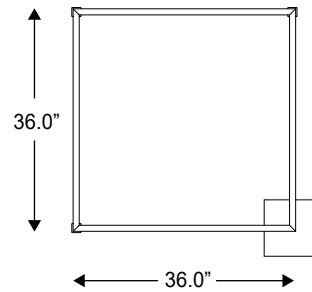
TMSLIGHTING



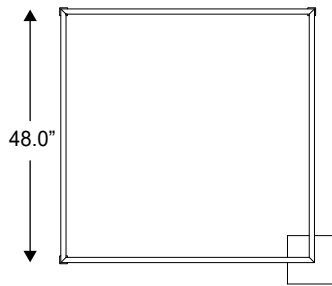
LUNA QUDO™ PENDANT



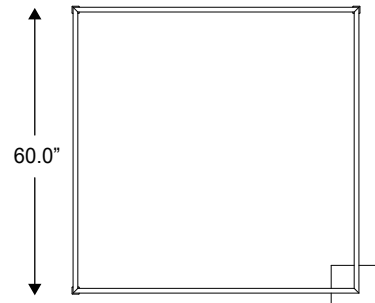
2D / 2DI



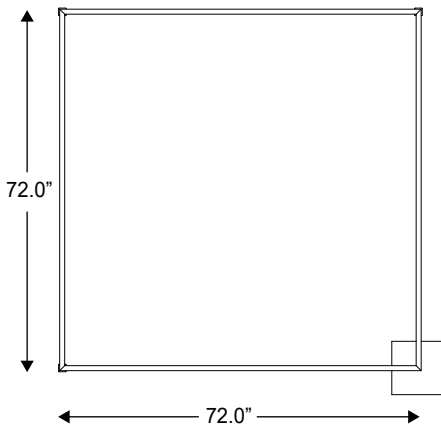
3D / 3DI



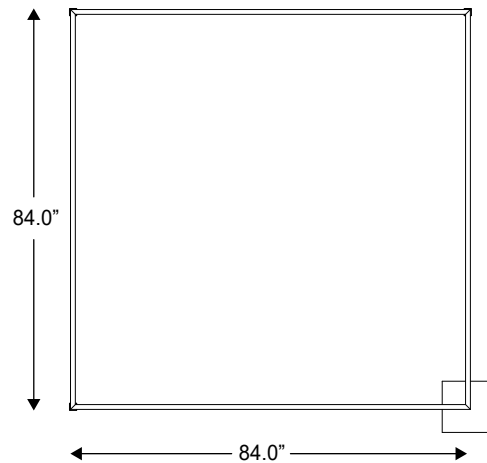
4D / 4DI



5D / 5DI



6D / 6DI

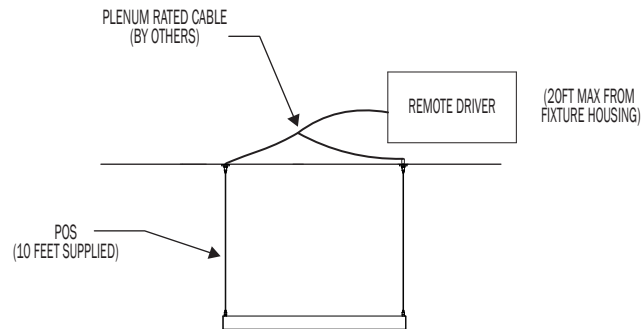


7D / 7DI

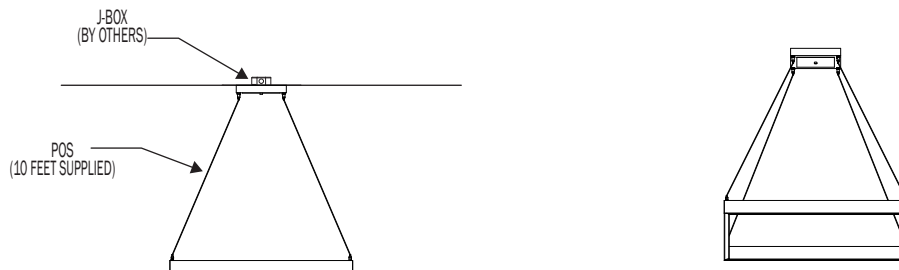
SIZE	ACTUAL SIZE	MOUNTING POINTS	MINIMUM DISTANCE	CANOPY SIZE		NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
				MMCD	PSCD - PSRM			
24	24.5"	4	30"	10"	10"	1(D)/ 1(ID)	17	1
36	36.5"	4	50"	10"	10"	1(D)/ 1(ID)	21	1
48	48.5"	4	75"	10"	10"	1(D)/ 1(ID)	25	1
60	60.3"	4	90"	10"	10"	1(D)/ 1(ID)	37	1
72	72.3"	4	110"	12"	12"	1(D)/ 1(ID)	42	1
84	84"	4	N/A	12"	N/A	1(D)/ 1(ID)	47	1

POS (POWER OVER SUSPENSION)

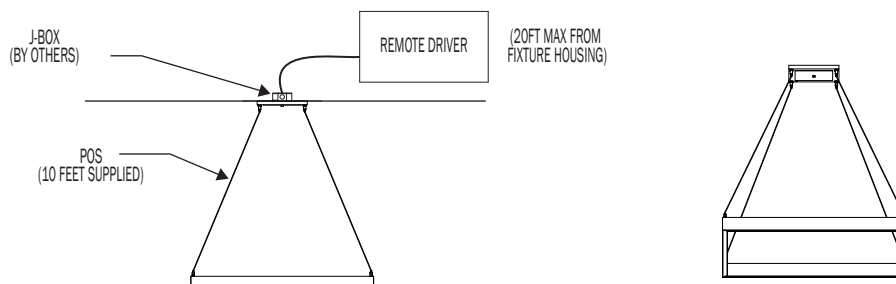
MMRM COMBINATION (MULTIPLE CABLES, REMOTE MOUNT DRIVER)



PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)



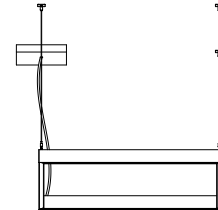
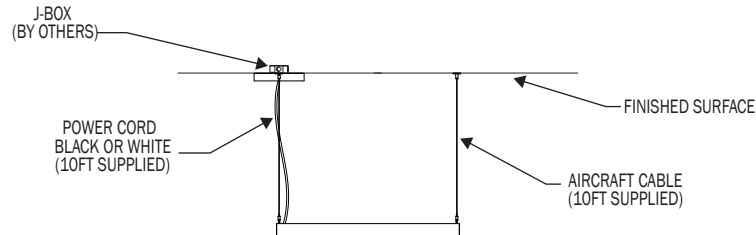
PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)



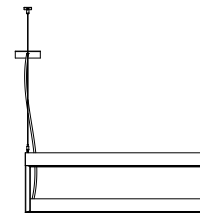
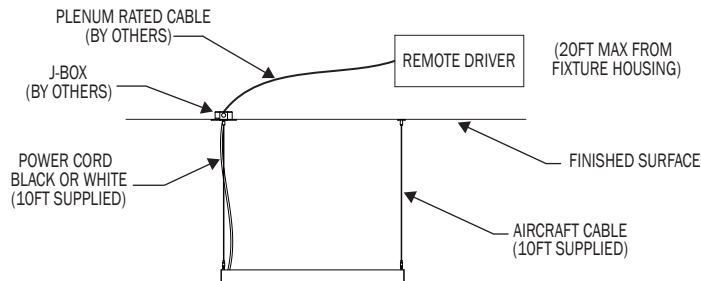
LUNA QUDO™ PENDANT

DROP CORD

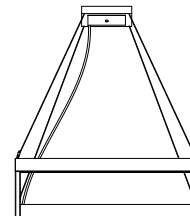
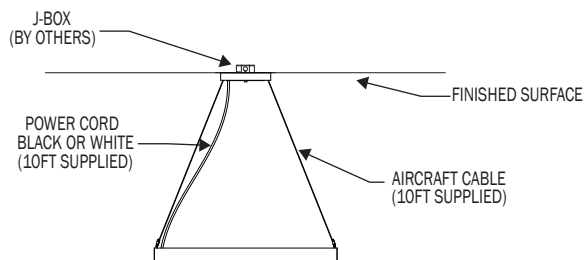
MMCD COMBINATION (MUTIPLE CABLES, CANOPY MOUNT DRIVER)



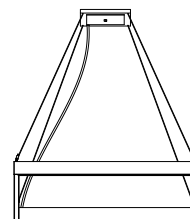
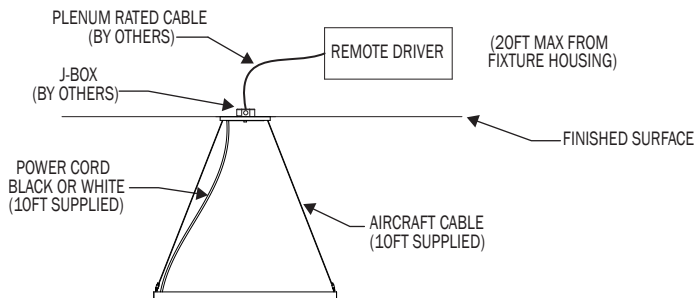
MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)



PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)



PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)



LUNA QUDO™ PENDANT

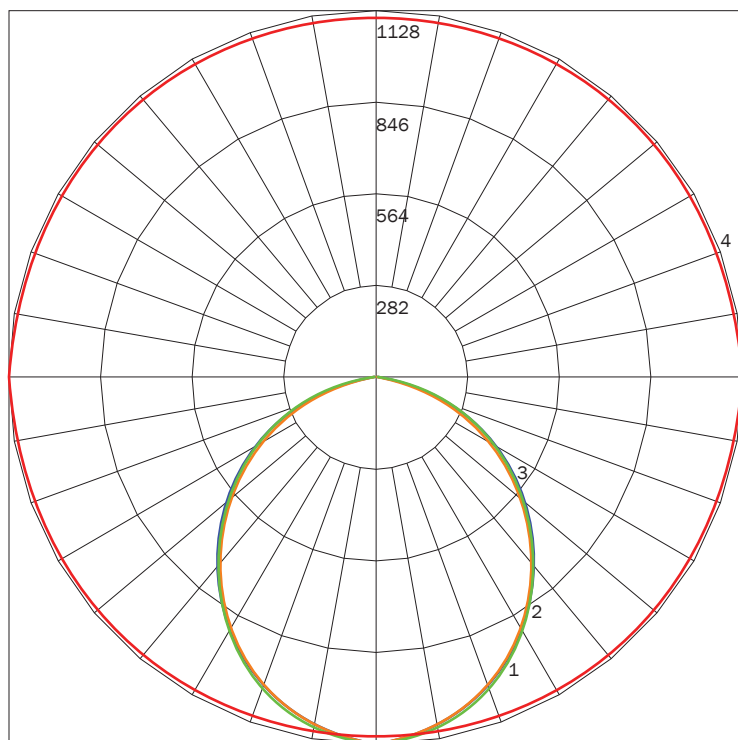
DIRECT

PN	SIZE (LXW)	LUMENS	WATTAGE
941LUQP	24D	2843	32
	36D	4264	48
	48D	5683	65
	60D	7096	80
	72D	8229	96
	84D	---	---

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 941LUQ 24 D 3500K.IES

POLAR GRAPH



MAXIMUM CANDELA = 1127.86 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225)
 # 3 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 4 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (0) (THROUGH MAX. CD.)

LUMINAIRE LUMENS

2843

TOTAL LUMINAIRE EFFICIENCY

55%

LUMINAIRE EFFICACY RATING

89

TOTAL LUMINAIRE WATTS

32

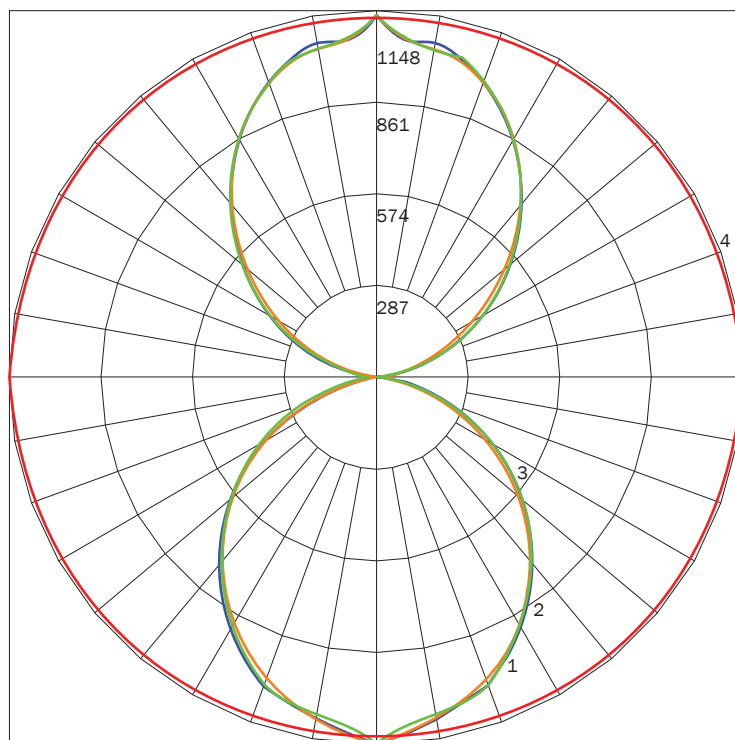
INDIRECT / DIRECT

PN	SIZE (LXW)	LUMENS	WATTAGE
941LUQP	24ID	5478	64
	36ID	8296	96
	48ID	11243	132
	60ID	13926	160
	72ID	16263	192
	84ID	19475	224

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 941LUQ 24 ID 3500K.IES

POLAR GRAPH



MAXIMUM CANDELA = 1148.09 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225)
 # 3 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 4 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (0) (THROUGH MAX. CD.)

LUMINAIRE LUMENS

5478

TOTAL LUMINAIRE EFFICIENCY

54%

LUMINAIRE EFFICACY RATING

86

TOTAL LUMINAIRE WATTS

64

LUNA QUDO™ PENDANT

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

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

TMSLIGHTING

