

# LUNA QUADRI™ PENDANT

PROJECT: \_\_\_\_\_

TYPE: \_\_\_\_\_

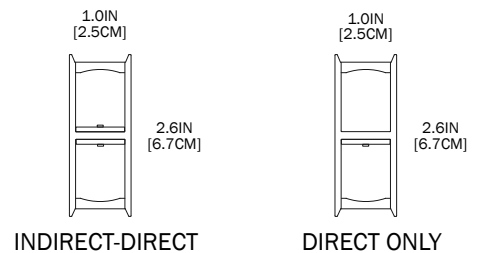
QUANTITY: \_\_\_\_\_



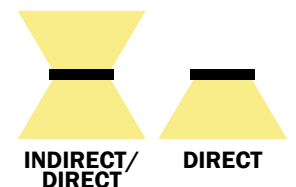
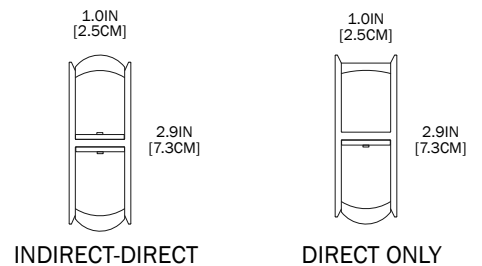
## PN: 941LURP

<b>ILLUMINATION</b>	<ul style="list-style-type: none"> <li>• 2,049 - 17,330 LUMENS</li> <li>• DIRECT OR INDIRECT/DIRECT</li> <li>• LED 90CRI</li> </ul>
<b>APPLICATION</b>	<ul style="list-style-type: none"> <li>• DIRECT OR DIRECT/INDIRECT PENDANT MOUNT</li> <li>• INDOOR RATED</li> </ul>
<b>DIMENSION</b>	<ul style="list-style-type: none"> <li>• AVAILABLE IN LENGTHS RANGING FROM 24" - 84" AND WIDTHS RANGING FROM 12" - 72"</li> <li>• PROFILE: 1"W X 2.625"H (2.54cm X 6.6675cm)</li> </ul>
<b>ELECTRICAL</b>	<ul style="list-style-type: none"> <li>• 120 - 277V</li> <li>• 10KV SURGE SUPPRESSION</li> </ul>
<b>DIFFUSERS</b>	<ul style="list-style-type: none"> <li>• HIGH EFFICIENCY ACRYLIC</li> </ul>
<b>MOUNTING</b>	<ul style="list-style-type: none"> <li>• 120" (304.8cm) BLACK OR WHITE DROP CORD WITH AIRCRAFT CABLES</li> <li>• 120" (304.8cm) POWER OVER SUSPENSION</li> </ul>
<b>LED DRIVER</b>	<ul style="list-style-type: none"> <li>• CANOPY OR REMOTE MOUNT</li> </ul>
<b>CONSTRUCTION</b>	<ul style="list-style-type: none"> <li>• ALUMINUM</li> </ul>
<b>FINISHES</b>	<ul style="list-style-type: none"> <li>• AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES</li> <li>• CUSTOM RAL FINISHES AVAILABLE</li> </ul>
<b>DIMMING</b>	<ul style="list-style-type: none"> <li>• 0 - 10V DIMMING (120-277V)</li> <li>• LINE VOLTAGE/TRIAC/ELV (120V ONLY)</li> <li>• LUTRON DIMMING (120-277V)</li> </ul>
<b>WEIGHT</b>	<ul style="list-style-type: none"> <li>• 13 LBS MINIMUM, 51 LBS MAXIMUM</li> </ul>

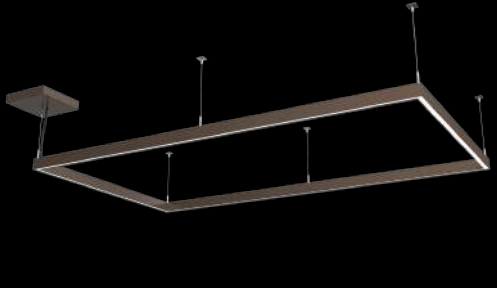
### FLAT DIFFUSER



### DOM DIFFUSER



# LUNA QUADRI™ PENDANT



PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_  
 QUANTITY: \_\_\_\_\_

941LURP

1 2 3 4 5 6 7 8 9

1.													
DIRECT													
PN	2L1WD	3L1WD	3L2WD	4L1WD	4L2WD	4L3WD	5L1WD	5L2WD	5L3WD	5L4WD	6L1WD		
LxW	24X12	36X12	36X24	48X12	48X24	48X36	60X12	60X24	60X36	60X48	72X12		
LED (W)	22	29	37	37	44	51	44	52	59	66	52		
LUMENS	2049	2734	3423	3425	4117	4803	4115	4812	5508	6177	4810		
PN	6L2WD	6L3WD	6L4WD	6L5WD	7L1WD	7L2WD	7L3WD	7L4WD	7L5WD	7L6WD	CUS		
LxW	72X24	72X36	72X48	72X60	84X12	84X24	84X36	84X48	84X60	84X72	CUSTOM SIZE (SPECIFY LXW)		
LED (W)	59	66	74	81	59	66	77	81	88	96			
LUMENS	5509	6173	6854	7548	5487	6200	6877	7551	8234	8923			
DIRECT/INDIRECT													
PN	2L1WD	3L1WD	3L2WD	4L1WD	4L2WD	4L3WD	5L1WD	5L2WD	5L3WD	5L4WD	6L1WD		
LxW	24X12	36X12	36X24	48X12	48X24	48X36	60X12	60X24	60X36	60X48	72X12		
LED (W)	44	59	74	71	88	103	88	103	118	132	103		
LUMENS	3598	4968	6356	6362	7735	9108	7739	9108	10486	11861	9113		
PN	6L2WD	6L3WD	6L4WD	6L5WD	7L1WD	7L2WD	7L3WD	7L4WD	7L5WD	7L6WD	CUS		
LxW	72X24	72X36	72X48	72X60	84X12	84X24	84X36	84X48	84X60	84X72	CUSTOM SIZE (SPECIFY LXW)		
LED (W)	118	132	147	162	117	132	147	162	177	191			
LUMENS	10479	11858	13248	14592	10491	11842	13248	14578	15960	17330			
2.													
H			M			L			C: _____ <sup>2</sup>				
OUTPUT	100% LUMENS			75% LUMENS			50% LUMENS			[CUSTOM]% LUMENS			
3.													
30K				35K				40K					
CCT	3000				3500				4000				
4.													
S						D							
CIRCUITS	SINGLE						DUAL						
5.													
MMCD						MMRM							
MOUNTING	MULTIPLE CABLES AND CANOPY DRIVER						MULTIPLE CABLES AND REMOTE DRIVER						
6.													
BC				WC				POS					
CORD	BLACK DROP CORD WITH AIRCRAFT CABLES				WHITE DROP CORD WITH AIRCRAFT CABLES				POWER OVER SUSPENSION (SILVER ONLY) <small>(FOR APPLICABLE SIZES SEE CHART ON PAGE THREE) (NOT APPLICABLE FOR MMCD COMBINATION)</small>				
7.													
FLAT						DOM							
DIFFUSER	FLAT DIFFUSER						DOME DIFFUSER						
8.													
FINISH	ADDITIONAL AND PREMIUM FINISHES AVAILABLE. SEE FINISHES CHART						F04	F05	F15	F16	F09	F31	F18
							MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM
9.													
DIML				DIME				DIMV					
DIMMING	0-10V (120-277V)				LUTRON HI-LUME (120-277V) <small>(FOR APPLICABLE SIZES SEE CHART ON PAGE THREE)</small>				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.

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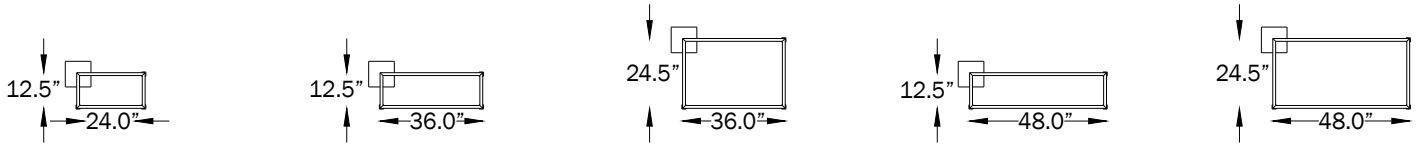
## SPECIFICATIONS

### MMCD, MMRM, AND POS SIZING VARIATIONS<sup>1</sup>

SIZE	SIZE	POS	DIME	MOUNTING POINTS	CANOPY SIZE	NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
2L1W	12.5" x 24"	YES	YES	4	9"	1(D)/ 1(ID)	13	1
3L1W	12.5 x 36"	YES	YES	4	9"	1(D)/ 1(ID)	15	1
3L2W	24.5" x 36"	YES	YES	4	9"	1(D)/ 1(ID)	17	1
4L1W	12.5" x 48"	YES	YES	4	9"	1(D)/ 1(ID)	22	1
4L2W	24.5" x 48"	YES	YES	4	9"	1(D)/ 1(ID)	24	1
4L3W	36.5" x 48"	YES	YES	4	10"	1(D)/ 1(ID)	26	1
5L1W	12.5" x 60"	YES	YES	4	9"	1(D)/ 1(ID)	25	1
5L2W	24.5" x 60"	YES	YES	4	10"	1(D)/ 1(ID)	27	1
5L3W	36.5" x 60"	YES	YES	4	10"	1(D)/ 1(ID)	33	1
5L4W	48.5" x 60"	NO	YES	4	10"	1(D)/ 1(ID)	39	1
6L1W	12.5" x 72"	NO	YES	4	10"	1(D)/ 1(ID)	28	1
6L2W	24.5" x 72"	NO	YES	4	10"	1(D)/ 1(ID)	30	1
6L3W	36.5" x 72"	NO	YES	4	10"	1(D)/ 1(ID)	36	1
6L4W	48.5" x 72"	NO	YES	4	10"	1(D)/ 1(ID)	42	1
6L5W	60.5" x 72"	NO	YES	4	10"	1(D)/ 1(ID)	45	1
7L1W	12.5" x 84"	NO	YES	4	10"	1(D)/ 1(ID)	45	1
7L2W	24.5" x 84"	NO	YES	4	10"	1(D)/ 1(ID)	31	1
7L3W	36.5" x 84"	NO	NO	4	10"	1(D)/ 1(ID)	35	1
7L4W	48.5" x 84"	NO	NO	4	10"	1(D)/ 1(ID)	40	1
7L5W	60.5" x 84"	NO	NO	4	10"	1(D)/ 1(ID)	48	1
7L6W	72.5" x 84"	NO	NO	4	10"	1(D)/ 1(ID)	51	1

1. THE VISUAL REPRESENTATIONS OF THESE OPTIONS AND THEIR SPECIFICATIONS ARE LISTED ON THE FOLLOWING PAGE FOUR.

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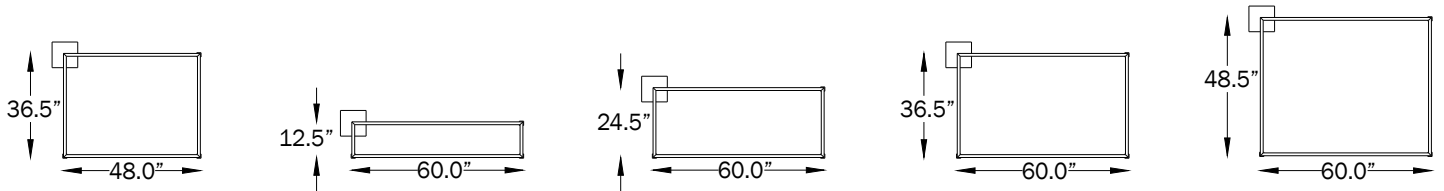
**2L1W**

**3L1W**

**3L2W**

**4L1W**

**4L2W**



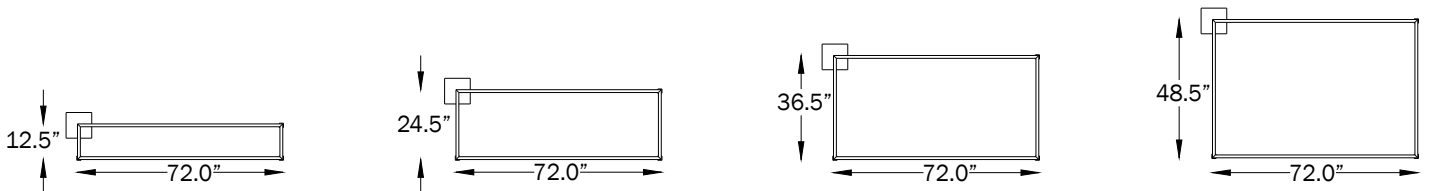
**4L3W**

**5L1W**

**5L2W**

**5L3W**

**5L4W**

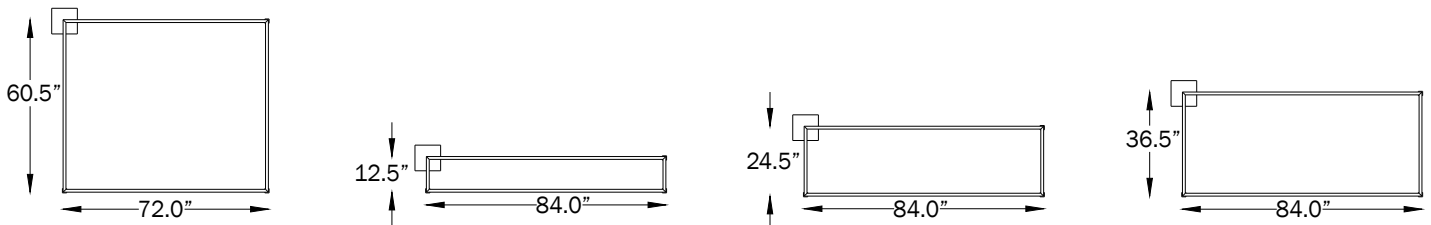


**6L1W**

**6L2W**

**6L3W**

**6L4W**

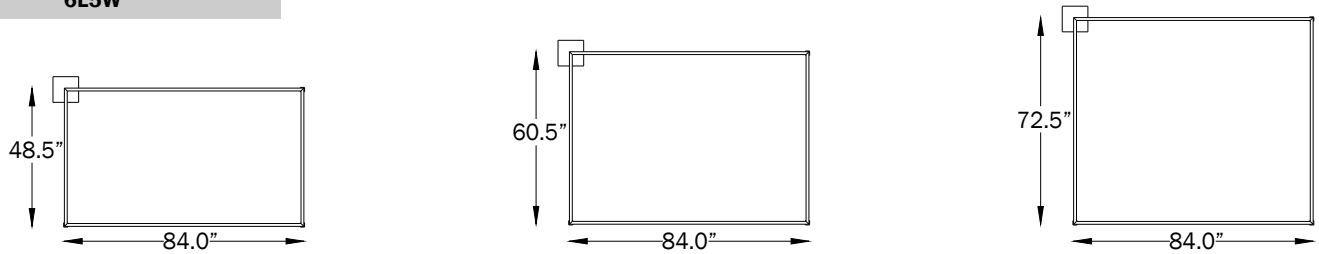


**7L1W**

**7L2W**

**7L3W**

**6L5W**



**7L5W**

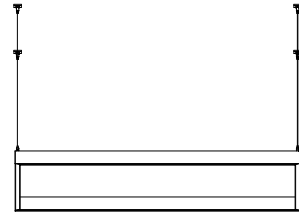
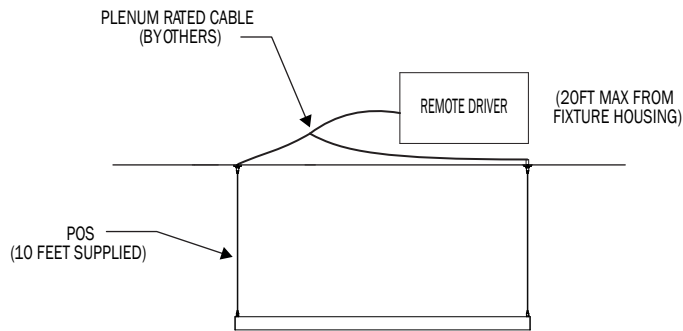
**7L6W**

**7L4W**

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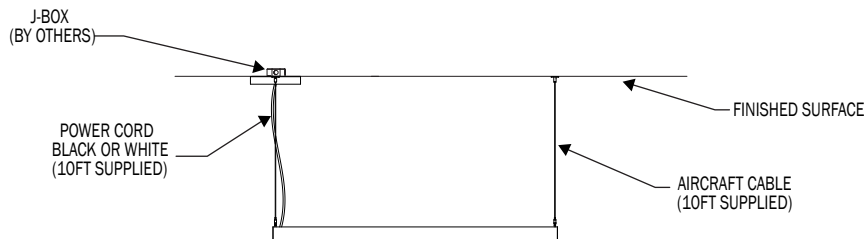
## POS (POWER OVER SUSPENSION)

### MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)

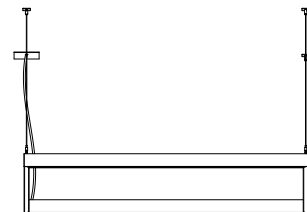
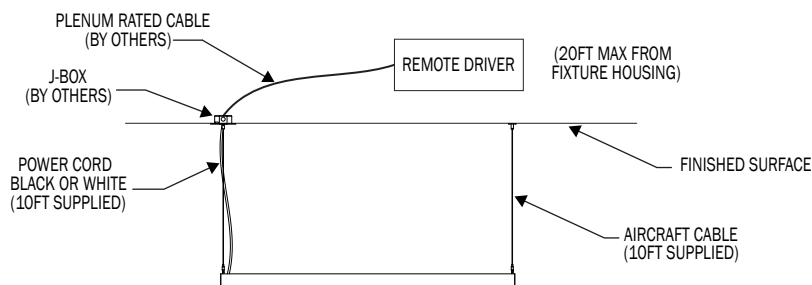


## DROP CORD

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



### MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)



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## DIRECT

PN (INCH)	LUMENS	WATTAGE
2L1WD	2049	22
3L1WD	2734	29
3L2WD	3423	37
4L1WD	3425	37
4L2WD	4117	44
4L3WD	4803	51
5L1WD	4115	44
5L2WD	4812	52
5L3WD	5508	59
5L4WD	6177	66
6L1WD	4810	52
6L2WD	5509	59
6L3WD	6173	66
6L4WD	6854	74
6L5WD	7548	81
7L1WD	5487	59
7L2WD	6200	66
7L3WD	6877	77
7L4WD	7551	81
7L5WD	8234	88
7L6WD	8923	96

## INDIRECT

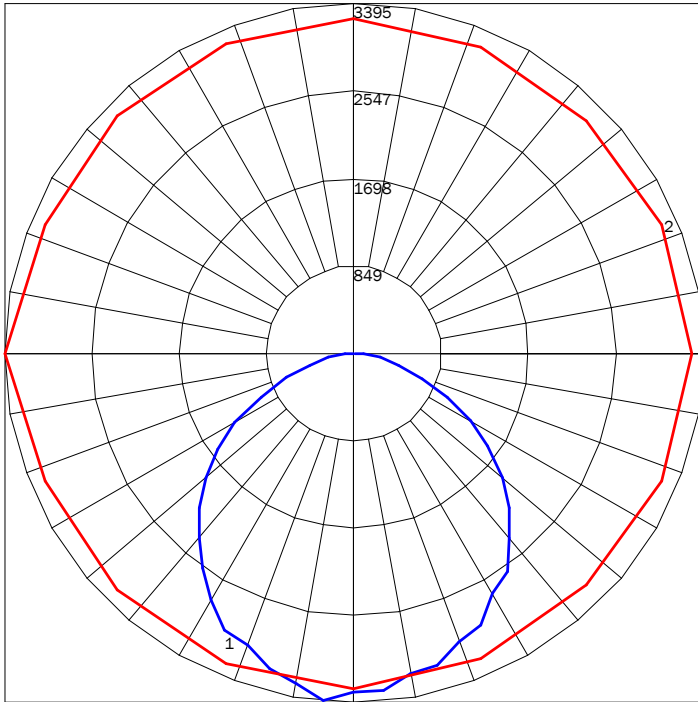
PN (INCH)	LUMENS	WATTAGE
2L1WID	3598	44
3L1WID	4968	59
3L2WID	6356	74
4L1WID	6362	71
4L2WID	7735	88
4L3WID	9108	103
5L1WID	7739	88
5L2WID	9108	103
5L3WID	10486	118
5L4WID	11861	132
6L1WID	9113	103
6L2WID	10479	118
6L3WID	11858	132
6L4WID	13248	147
6L5WID	14592	162
7L1WID	10491	117
7L2WID	11842	132
7L3WID	13248	147
7L4WID	14578	162
7L5WID	15960	177
7L6WID	17330	191

# LUNA QUADRI™ PENDANT

## IES INDOOR REPORT

PHOTOMETRIC FILENAME : 941LURP L2W1D 35K F05.IES

### POLAR GRAPH



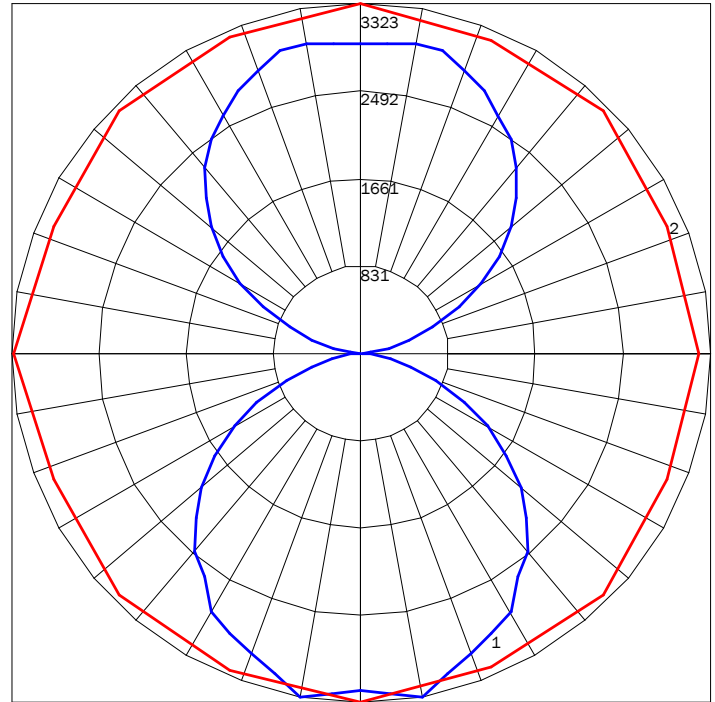
MAXIMUM CANDELA = 3395.47 LOCATED AT HORIZONTAL ANGLE = 180, VERTICAL ANGLE = 5  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (180 - 0) (THROUGH MAX. CD.)  
 # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD.)

<b>LUMINAIRE LUMENS</b>	8923
<b>TOTAL LUMINAIRE EFFICIENCY</b>	60%
<b>LUMINAIRE EFFICIENCY RATING</b>	93
<b>TOTAL LUMINAIRE WATTS</b>	22

## IES INDOOR REPORT

PHOTOMETRIC FILENAME : 941LURP L7W6D 35K F05.IES

### POLAR GRAPH



MAXIMUM CANDELA = 3322.7 LOCATED AT HORIZONTAL ANGLE = 90, VERTICAL ANGLE = 10  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.)  
 # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (10) (THROUGH MAX. CD.)

<b>LUMINAIRE LUMENS</b>	17330
<b>TOTAL LUMINAIRE EFFICIENCY</b>	58%
<b>LUMINAIRE EFFICIENCY RATING</b>	91
<b>TOTAL LUMINAIRE WATTS</b>	191

# LUNA QUADRI™ PENDANT

## FINISHES



## PREMIUM FINISHES



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