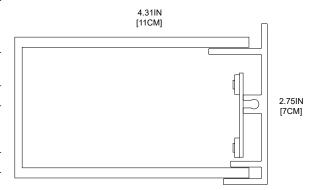
## FORTICE<sup>TM</sup> PENDANT

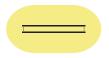
PROJECT:	
TYPE:	



## PN: 6465

1 11. 0-00	<u>'</u>
ILLUMINATION	<ul><li>7,561 - 29,929 LUMENS</li><li>DIFFUSE</li><li>LED 90CRI</li></ul>
APPLICATION	<ul><li>PENDANT MOUNT</li><li>RATED: INDOOR</li></ul>
DIMENSION	<ul> <li>24", 36", 48", 60", AND 72" DIA. (61cm, 91cm, 122cm, 152cm, and 183cm)</li> <li>PROFILE: 4.31"W X 2.75"H (11cm X 7cm)</li> </ul>
ELECTRICAL	• 120 - 277V • 10KV SURGE SUPRESSION
DIFFUSERS	HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul> <li>120" (305cm) BLACK OR WHITE DROP CORD WITH AC CABLES</li> <li>120" POWER OVER SUSPENSION</li> </ul>
LED DRIVER	CANOPY OR REMOTE MOUNT
CONSTRUCTION	ALUMINUM
FINISHES	<ul> <li>AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES</li> <li>CUSTOM RAL FINISHES AVAILABLE</li> </ul>
DIMMING	<ul> <li>0 - 10V (1%) DIMMING (120-277V)</li> <li>LINE VOLTAGE/TRIAC/ELV (120V ONLY)</li> <li>LUTRON HI-LUME (1%) DIMMING (120-277V)</li> </ul>
WEIGHT	• 25 LBS MINIMUM, 45 LBS MAXIMUM





**DIFFUSE** 



## FORTICE<sup>TM</sup> PENDANT

PROJECT:	
TYPE:	
QUANTITY:	

6465							_
0.00	1	2	3	4	5	6	7

1.	24	36	48	60	72
SIZE	24" (61CM)	36" (91CM)	48" (122CM)	60" (152CM)	72" (183CM)
LED (W)	76W	132W	189W	252W	303W
LUMENS	7561	13129	18745	24960	29929

2.	Н	M	L	C:	
OUTPUT	100% LUMENS	75% LUMENS	50% LUMENS	[CUSTOM]% LUMENS	

3.	30K	35K	40K
ССТ	3000	3500	4000

4.	MMCD	MMCD MMRM PSCD		PSRM
MOUNTING	MULTIPLE CABLES	MULTIPLE CABLES	SINGLE POINT	SINGLE POINT
	WITH CANOPY DRIVER	WITH REMOTE DRIVER	WITH CANOPY DRIVER	WITH REMOTE DRIVER

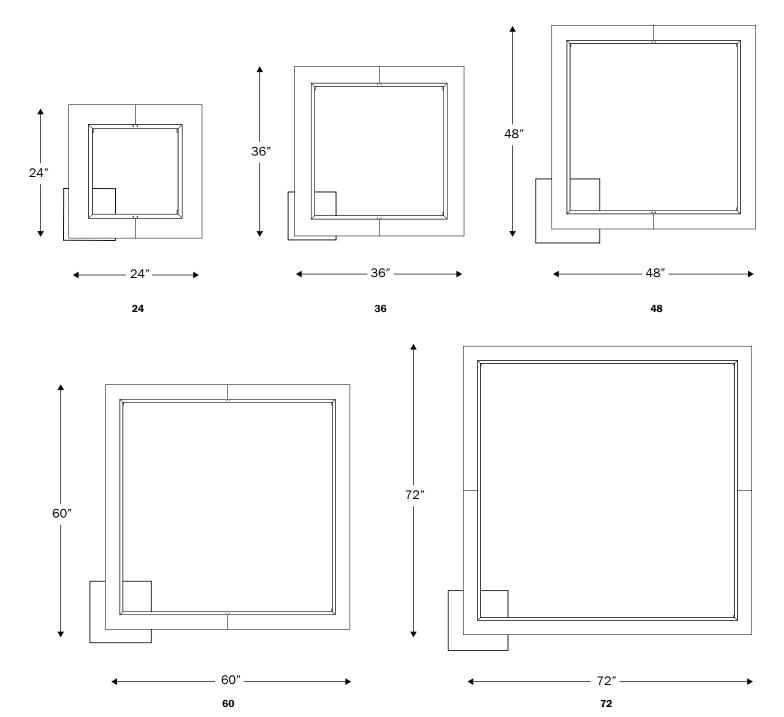
5.	ВС	wc	POS
CORD	BLACK DROP CORD WITH AIRCRAFT CABLES	WHITE DROP CORD WITH AIRCRAFT CABLES	POWER OVER SUSPENSION (SILVER ONLY) (IVP TO 60" ONLY) (NOT APPLICABLE FOR MMCD COMBINATION)

6.	ADDITIONAL AND PREMIUM FINISHES	F04	F05	F15	F16	F09	F31	F18
FINISH	AVAILABLE. SEE FINISHES CHART	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM

7.	DIML	DIME	DIMV	
DIMMING	0-10V (1%) (120-277V)	LUTRON HI-LUME (1%) (120-277V) (UP TO 36° ONLY)	LINE VOLTAGE/TRIAC/ELV (120V ONLY)	



# FORTICE™ PENDANT

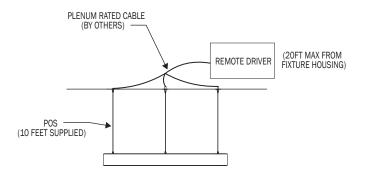


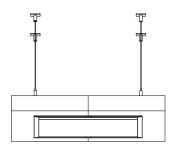
SIZES	DIAMETER	MOUNTING	MINIMUM DISTANCE12	CANOF	Y SIZE	NUMBER	WEIGHT	SECTIONS
SIZES	DIAMETER	POINT	WINININION DISTANCE	MMCD	PSCD - PSRM	OF CANOPY	(POUNDS - LBS)	SECTIONS
24	24"	3	19"	9.4"	10.5"	1	25	1
36	36"	3	35"	10.25"	10.5"	1	30	1
48	48"	3	46"	15"	15"	1	35	1
60	60"	4	62"	15"	15"	1	40	1
72	72"	4	79"	15"	15"	1	45	1

1.0NLY FOR PS (SINGLE POINT) MOUNTING OPTION, THIS IS THE MINIMUM DISTANCE FROM CEILING TO THE BOTTOM OF THE FIXTURE 2.MINIMUM CABLE MOUNTING ANGLE IS  $70^{\circ}$ 

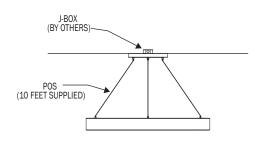
## **POS (POWER OVER SUSPENSION)**

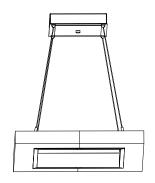
### **MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)**



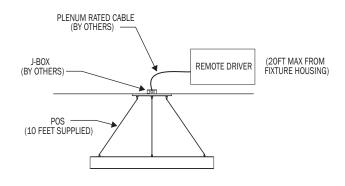


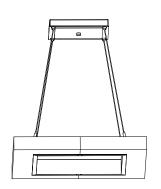
#### **PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)**





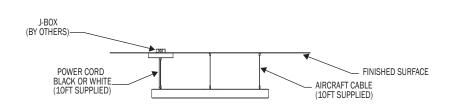
#### **PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)**

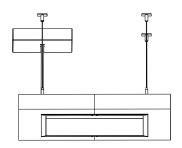




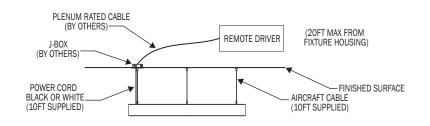
### **DROP CORD**

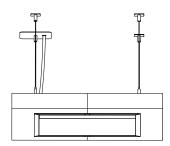
#### MMCD COMBINATION (MUTIPLE CABLES, CANOPY MOUNT DRIVER)



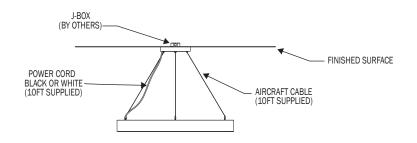


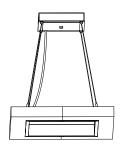
#### **MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)**



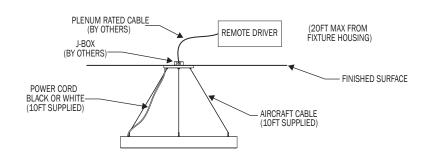


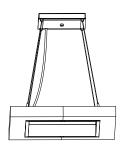
#### **PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)**





#### **PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)**





## FORTICE™ PENDANT

### **DIFFUSE**

PN	SIZE (LENGTH)	LUMENS	WATTAGE
6465	24	7561	76
	36	13129	132
	48	18745	189
	60	24960	252
	72	29929	303

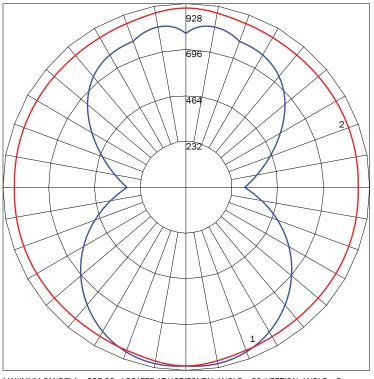
**IES INDOOR REPORT** 

PHOTOMETRIC FILENAME: 6465 24 ID 35K F05.IES

**IES INDOOR REPORT** 

PHOTOMETRIC FILENAME: 6465 72 ID 35K F05.IES	3
POLAR GRAPH	

#### **POLAR GRAPH**



MAXIMUM CANDELA = 927.99 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.)

3491 2618 1745 2
MAXIMUM CANDELA = 2795.82 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 20

MAXIMUM CANDELA = 2795-82 LOCA IED AI HORIZONTAL ANGLE = 0, VERTICAL ANGL # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (20) (THROUGH MAX. CD.)

LUMINAIRE LUMENS
TOTAL LUMINAIRE EFFICIENCY
LUMINAIRE EFFICACY RATING
TOTAL LUMINAIRE WATTS

7561	LUMINAIRE LUMENS	29929
80%	TOTAL LUMINAIRE EFFICIENCY	80%
100	LUMINAIRE EFFICACY RATING	99
76	TOTAL LUMINAIRE WATTS	303

## FORTICE™ 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** 



F43 **FAUX** GOLD



F42 **FAUX** CHROME