PROJECT:	
TYPE:	
QUANTITY:	

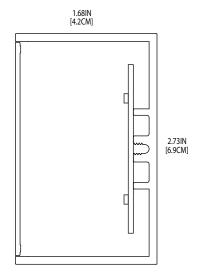




## PN: 9910RI

ILLUMINATION	<ul><li>7196 - 17648 LUMENS</li><li>DIRECT OR INDIRECT/DIRECT</li><li>LED 90CRI</li></ul>
APPLICATION	<ul><li>DIRECT OR DIRECT/INDIRECT PENDANT MOUNT</li><li>INDOOR RATED</li></ul>
DIMENSION	• 36", 48", 60", 84" DIA. (91cm, 122cm, 152cm, and 213cm • PROFILE: 1.68"W X 2.73"H (4.2cm X 6.93cm)
ELECTRICAL	120 - 277V     10KV SURGE SUPRESSION
DIFFUSERS	HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul> <li>120" POWER OVER SUSPENSION</li> <li>120" (305cm) BLACK OR WHITE DROP CORD WITH AC CABLES</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 DIMMING (120-277V)</li> <li>LINE VOLTAGE/TRIAC/ELV (120V ONLY)</li> <li>LUTRON DIMMING (120-277V)</li> </ul>
WEIGHT	• 20 LBS MINIMUM, 40 LBS MAXIMUM

### **CROSS SECTION**







PROJECT:	
TYPE:	
IIFE.	
QUANTITY:	
•	

9910RI							
	1	2	3	4	5	6	7

1.	36	48	60	72	84
DIA (INCH)	36"	48"	60"	72"	84"
LED (W)	74	99	125	150	175
LUMEN	7196	9866	12490	15133	17648

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

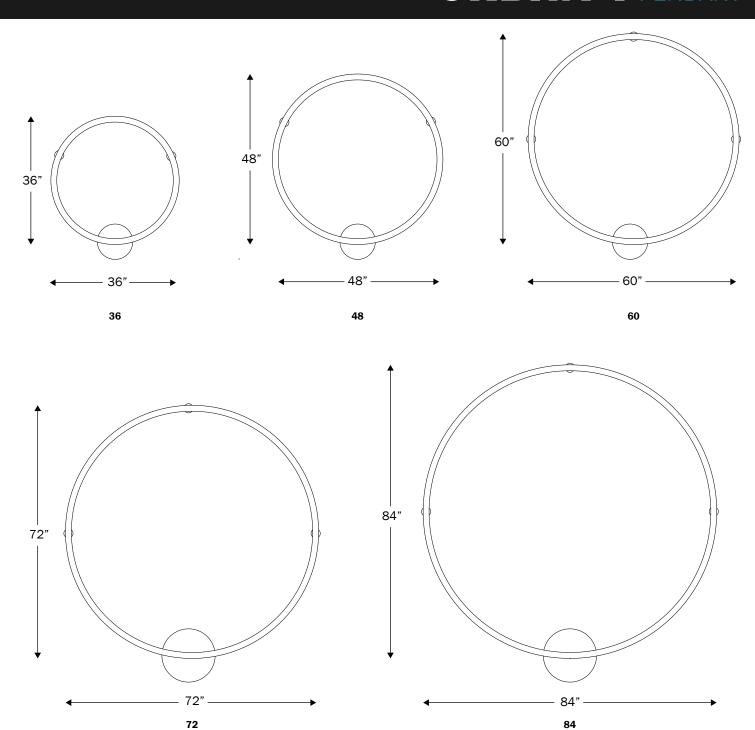
3.	30К	35K	40K
CCT	3000	3500	4000

4.	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.	BC	wc	POS
CORD	BLACK DROP CORD WITH AIRCRAFT CABLES	WHITE DROP CORD WITH AIRCRAFT CABLES	POWER OVER SUSPENSION (SILVER ONLY) (UP TO 60° DIA.) (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 (120-277V)	LUTRON HI-LUME (120-277V) (UP TO 60° ONLY)	LINE VOLTAGE/TRIAC/ELV (120V ONLY)	

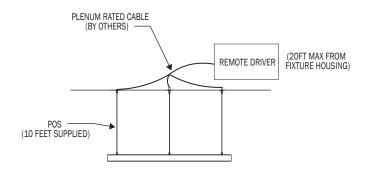


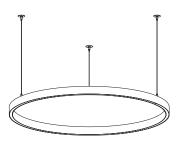
SIZES			DIAMETER MOUNTING MINIMUM DISTANCE12		CANOF	Y SIZE	NUMBER	WEIGHT	SECTIONS
SIZES	DIAMETER	METER POINT	WINNINGWI DISTANCE	MMCD	PSCD - PSRM	OF CANOPY	(POUNDS - LBS)	SECTIONS	
36	36.5"	3	42"	10"	10"	1	20	1	
48	47.5"	3	54"	10"	10"	1	25	1	
60	59.5"	3	66"	10"	10"	1	30	1	
72	72"	4	78"	15"	15"	1	35	1	
84	84"	4	96"	15"	15"	1	40	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  $70^{\circ}$ 

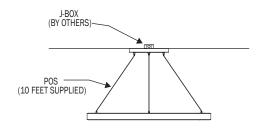
## **POS (POWER OVER SUSPENSION)**

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



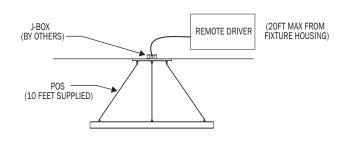


#### **PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)**





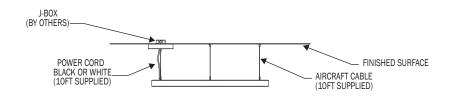
#### **PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)**

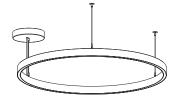




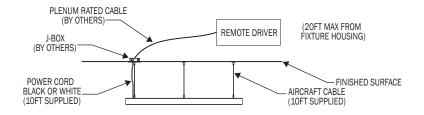
### **DROP CORD**

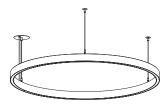
#### MMCD COMBINATION (MUTIPLE CABLES, CANOPY MOUNT DRIVER)



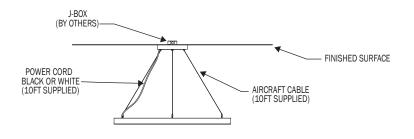


#### **MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)**



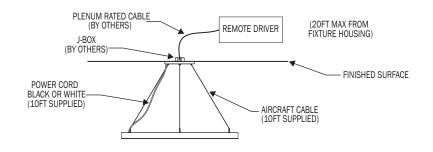


#### **PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)**





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



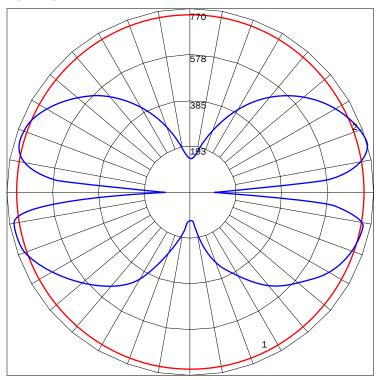


PN (INCH)	LUMENS	WATTAGE
36 (36")	7196	74
48 (48")	9866	99
60 (60")	12490	125
72 (72")	15133	150
84 (84")	17648	175

**IES INDOOR REPORT** 

PHOTOMETRIC FILENAME: 9910RI 36 35K F05.IES

#### **POLAR GRAPH**



MAXIMUM CANDELA = 2962.16 LOCATED AT HORIZONTAL ANGLE = 157.5, VERTICAL ANGLE = 5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (157.5 - 337.5) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD.)

**LUMINAIRE LUMENS TOTAL LUMINAIRE EFFICIENCY LUMINAIRE EFFECIENCY RATING TOTAL LUMINAIRE WATTS** 

**IES INDOOR REPORT** 

PHOTOMETRIC FILENAME: 9910RI 84 35K F05.IES

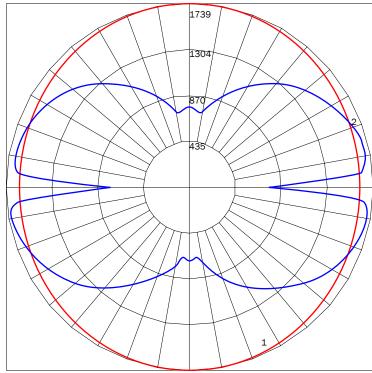
#### **POLAR GRAPH**

7196

69%

97

74



MAXIMUM CANDELA = 3017.67 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 10 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (10) (THROUGH MAX. CD.)

LUMINAIRE LUMENS	17648
TOTAL LUMINAIRE EFFICIENCY	72%
LUMINAIRE EFFECIENCY RATING	101
TOTAL LUMINAIRE WATTS	175

### **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