ORBITA™O CEILING

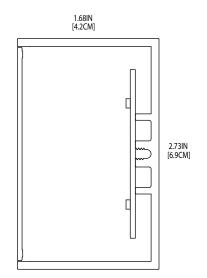
PROJECT:	
TYPE:	



PN: 9910R0C

ILLUMINATION	7,458 - 18,363 LUMENSLED 90CRI
APPLICATION	INDOOR RATED
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	CANOPY OR REMOTE MOUNT
CONSTRUCTION	ALUMINUM
FINISHES	 AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	 0 - 10V (1%) DIMMING (120-277V) LINE VOLTAGE/TRIAC/ELV (120V ONLY) LUTRON HI-LUME (1%) DIMMING (120-277V)
WEIGHT	• 20 LBS MINIMUM, 40 LBS MAXIMUM

CROSS SECTION











PROJECT: _	
TYPE:	
QUANTITY: _	

9910R0C						
	1	2	3	4	5	6

1.	36	48	60	72	84
DIA (INCH)	36"	48"	60"	72"	84"
LED (W)	71	97	121	146	177
LUMEN	7458	10096	12568	15185	18363

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

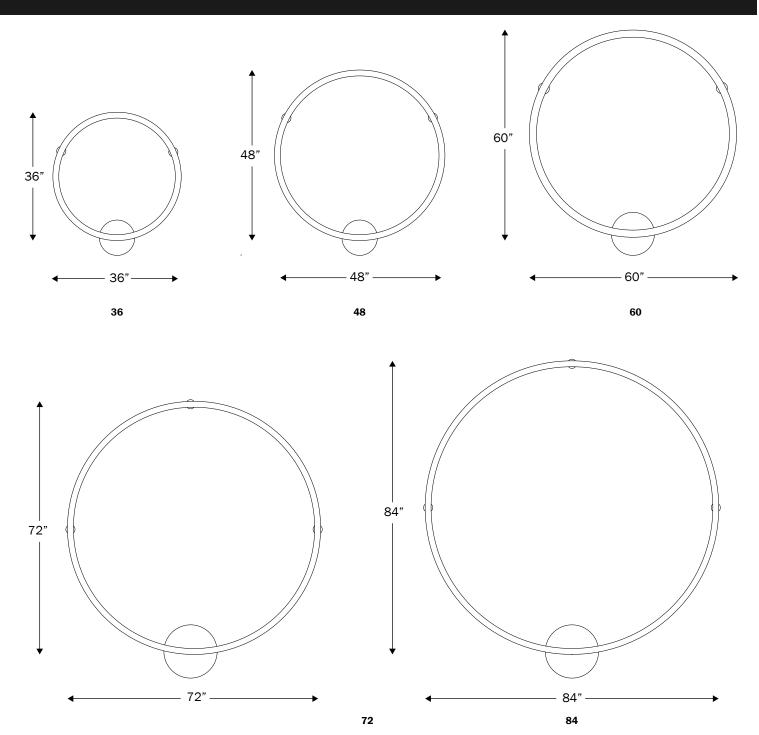
I	3.	30К	35K	40K	
	CCT	3000	3500	4000	

4.	CD	RM
DRIVER	CANOPY MOUNT	REMOTE MOUNT

5.	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

6.	DIML DIME		DIMV
DIMMING	0-10V (1%) (120-277V)	LUTRON HI-LUME (1%) (120-277V) (UP TO 60° ONLY)	LINE VOLTAGE/TRIAC/ELV (120V ONLY)



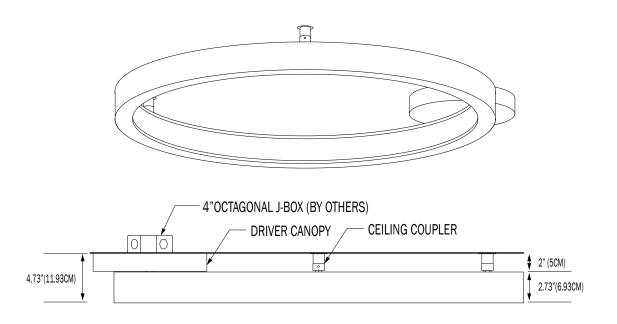


SIZES	DIAMETER	MOUNTING POINT	CANOPY SIZE	NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
36	36.5"	3	10"	1	20	1
48	47.5"	3	10"	1	25	1
60	59.5"	3	10"	1	30	1
72	72"	4	15"	1	35	1
84	84"	4	15"	1	40	1

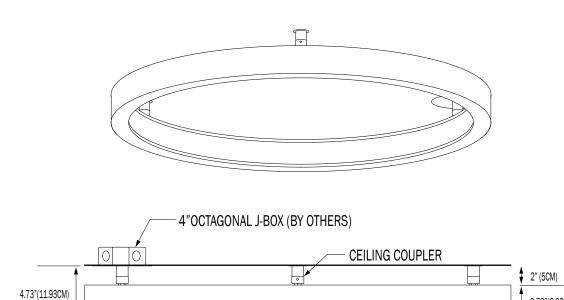
^{1.0}NLY FOR PS (SINGLE POINT) MOUNTING OPTION, THIS IS THE MINIMUM DISTANCE FROM CEILING TO THE BOTTOM OF THE FIXTURE 2.MINIMUM CABLE MOUNTING ANGLE IS 70°

MOUNTING

CANOPY MOUNT DRIVER



REMOTE MOUNT DRIVER



2.73"(6.93CM)

ORBITA™O CEILING

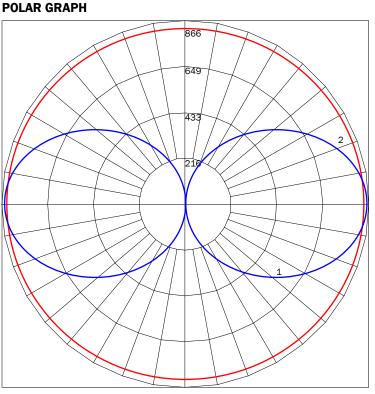
PN (INCH)	LUMENS	WATTAGE
36 (36")	7458	71
48 (48")	10096	97
60 (60")	12568	121
72 (72")	15185	146
84 (84")	18363	177

IES INDOOR REPORT

PHOTOMETRIC FILENAME: 9910ROC 36 35K F05.IES

POLAR GRAPH

IES INDOOR REPORT



	366	2
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WAXINDIN CANDELA - 805.76 LOCATED AT HONIZONTAL ANGLE - 67.5, VENTICAL ANGLE - 90
1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (67.5 - 247.5) (THROUGH MAX. CD.)
1 - VENTIONE FEMILE HINOUGH HONIZONTAL ANGLES (07.5 - 247.5) (THINOUGH MAX. OD.)
2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (90) (THROUGH MAX. CD.)
2 - HOMZONTAL CONE TIMOOGIT VENTICAL ANGLE (90) (TIMOOGIT WAX. CD.)

1739
1
MAXIMUM CANDELA = 2318.86 LOCATED AT HORIZONTAL ANGLE = 45, VERTICAL ANGLE = 90 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225) (THROUGH MAX. CD.)

PHOTOMETRIC FILENAME: 9910ROC 84 35K F05.IES

1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225) (THROUGH MAX. CD.) # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (90) (THROUGH MAX. CD.)

LUMINAIRE LUMENS	7458	LUMINAIRE LUMENS	18363
TOTAL LUMINAIRE EFFICIENCY	75%	TOTAL LUMINAIRE EFFICIENCY	74%
LUMINAIRE EFFECIENCY RATING	105	LUMINAIRE EFFECIENCY RATING	104
TOTAL LUMINAIRE WATTS	71	TOTAL LUMINAIRE WATTS	177

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