

LUNA SESTO™ PENDANT

PROJECT: _____

TYPE: _____

QUANTITY: _____

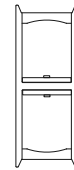


PN: 567SE

ILLUMINATION	<ul style="list-style-type: none"> • 2,955 - 18,344 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", AND 84" DIA. (61cm, 91cm, 122cm, 152cm, 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 DIMMING (120-277V) • LINE VOLTAGE/TRIAC/ELV (120V ONLY) • LUTRON DIMMING (120-277V)
WEIGHT	<ul style="list-style-type: none"> • 15 LBS MINIMUM, 45 LBS MAXIMUM

FLAT DIFFUSER

1.0IN
[2.5CM]



INDIRECT-DIRECT

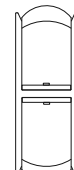
1.0IN
[2.5CM]



DIRECT ONLY

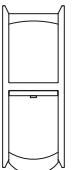
DOM DIFFUSER

1.0IN
[2.5CM]

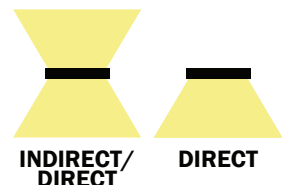


INDIRECT-DIRECT

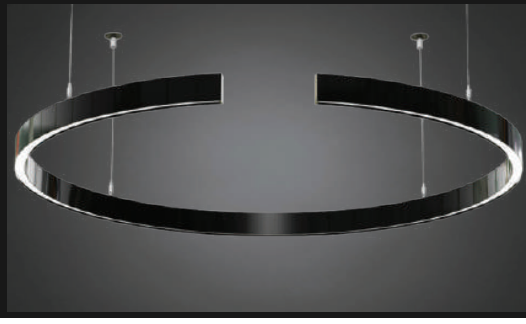
1.0IN
[2.5CM]



DIRECT ONLY



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1 2 3 4 5 6 7 8 9

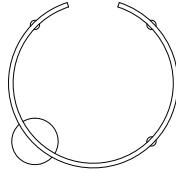
1.	DIRECT									
DIAMETER	24D	36D	48D	60D	72D	84D				
	24"DIA. (61cm)	36"DIA. (91cm)	48"DIA. (122cm)	60"DIA. (152cm)	72"DIA. (183cm)	84"DIA. (213cm)				
LED (W)	32W	48W	58W	74W	95W	106W				
LUMENS	2955	4437	5414	6913	8811	9793				
	INDIRECT/DIRECT									
DIAMETER	24ID	36ID	48ID	60ID	72ID	84ID				
	24"DIA. (61cm)	36"DIA. (91cm)	48"DIA. (122cm)	60"DIA. (152cm)	72"DIA. (183cm)	84"DIA. (213cm)				
LED (W)	63W	95W	116W	148W	190W	211W				
LUMENS	5618	8386	10195	12963	16543	18344				
2.	H	M	L	C: _____						
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>(UP TO 72" DIA. ONLY) (NOT APPLICABLE FOR MMCD COMBINATION)</small>					
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 (120-277V)		LUTRON HI-LUME (120-277V) <small>(UP TO 60" ONLY)</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.

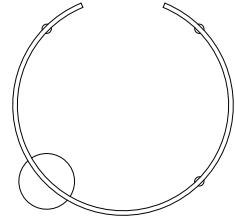
LUNA SESTO™ PENDANT



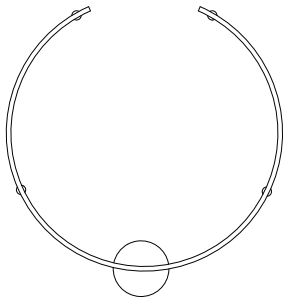
24D / 24ID



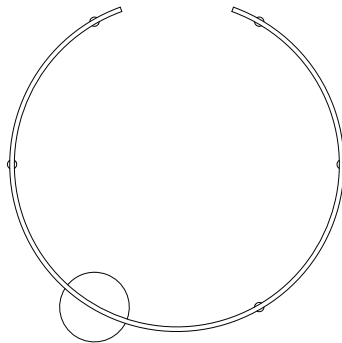
36D / 36ID



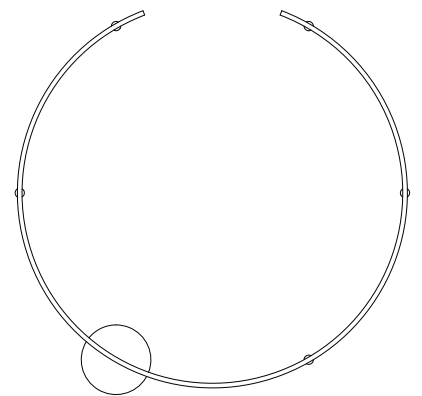
48D / 48ID



60D / 60ID



72D / 72ID



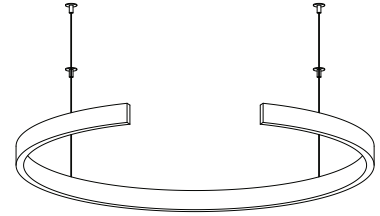
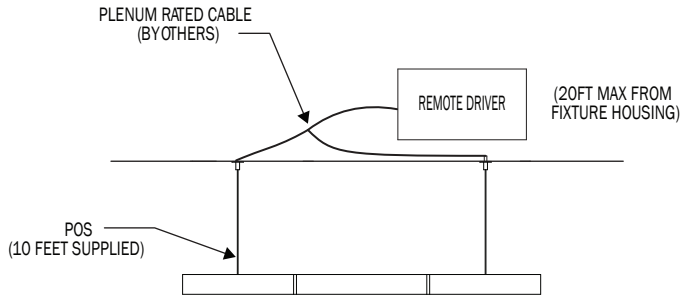
84D / 84ID

SIZE	DIAMETER	MOUNTING POINT	CANOPY SIZE	NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
24"	24	4	10	1(D)/1(D)	15	1
36"	36.5	4	10	1(D)/1(D)	20	1
48"	47.5	4	12	1(D)/1(D)	28	1
60"	59.5	5	12	1(D)/1(D)	34	1
72"	72	6	15	1(D)/1(D)	39	1
84"	84	6	15	1(D)/1(D)	45	1

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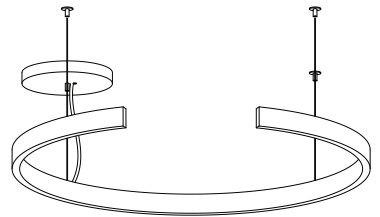
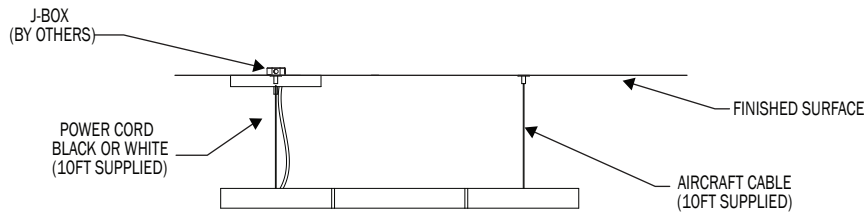
POS (POWER OVER SUSPENSION)

MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)

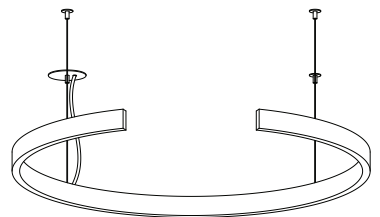
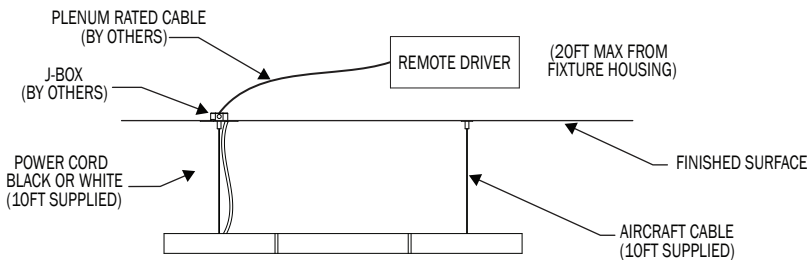


DROP CORD

MMCD COMBINATION (MUTIPLE CABLES, CANOPY MOUNT DRIVER)



MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)



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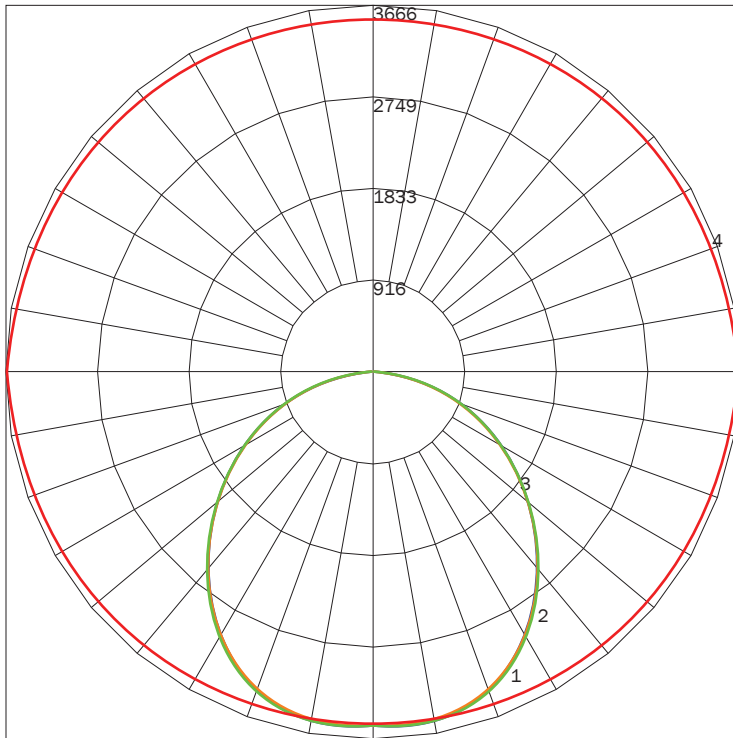
DIRECT

PN	SIZE (DIA)	LUMENS	WATTAGE
567SE	24D	2955	32
	36D	4437	48
	48D	5414	58
	60D	6913	74
	72D	8811	95
	84D	9793	106

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 567SE 84 D 35K F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 3665.55 LOCATED AT HORIZONTAL ANGLE = 22.5, VERTICAL ANGLE = 5
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (22.5 - 202.5) (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 (5) (THROUGH MAX. CD.)

LUMINAIRE LUMENS 9793
TOTAL LUMINAIRE EFFICIENCY 70%
LUMINAIRE EFFICACY RATING 93
TOTAL LUMINAIRE WATTS 106

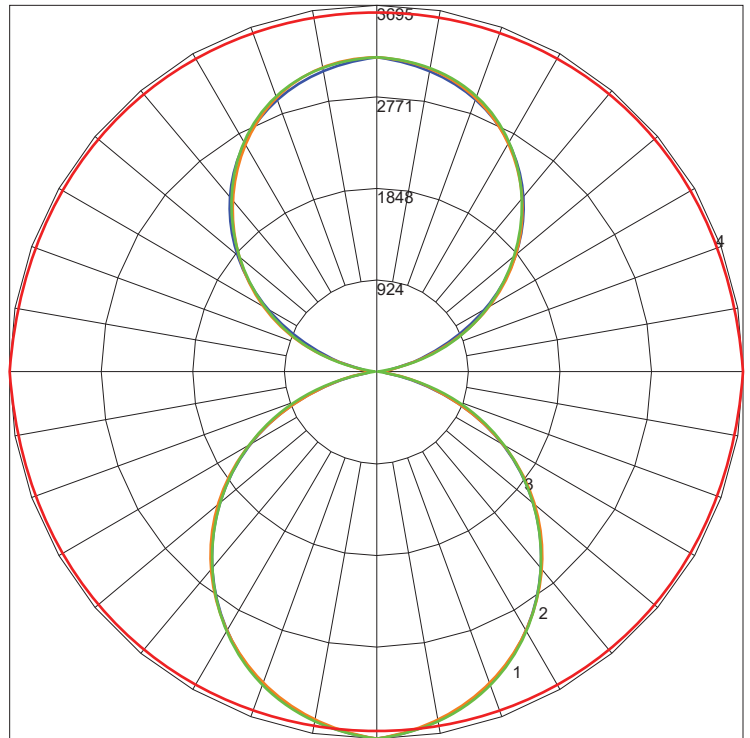
INDIRECT / DIRECT

PN	SIZE (DIA)	LUMENS	WATTAGE
567SE	24ID	5618	63
	36ID	8386	95
	48ID	10195	116
	60ID	12963	148
	72ID	16543	190
	84ID	18344	211

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 567SE 84 ID 35K F05.IES

POLAR GRAPH

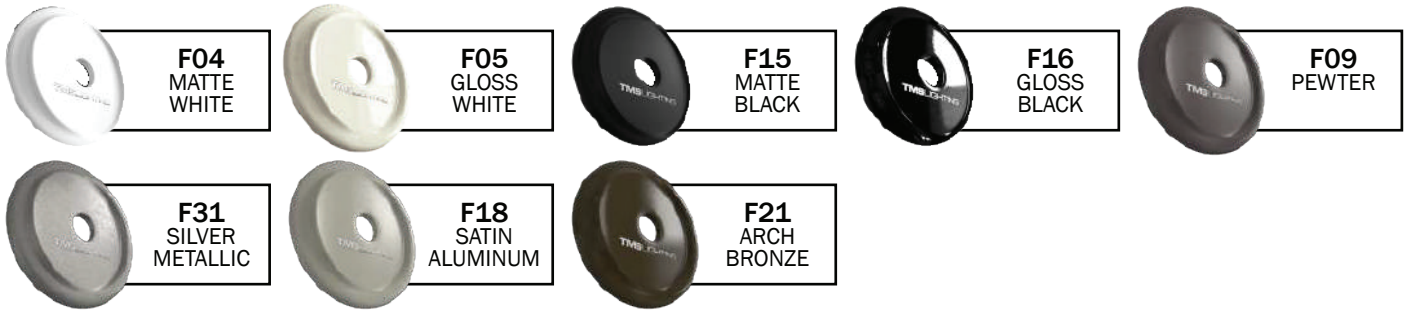


MAXIMUM CANDELA = 3695.28 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225)
 # 3 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 4 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (0) (THROUGH MAX. CD.)

LUMINAIRE LUMENS 18344
TOTAL LUMINAIRE EFFICIENCY 66%
LUMINAIRE EFFICACY RATING 87
TOTAL LUMINAIRE WATTS 211

LUNA SESTO™ PENDANT

FINISHES



PREMIUM FINISHES



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