

LUNA BRIO™ PENDANT

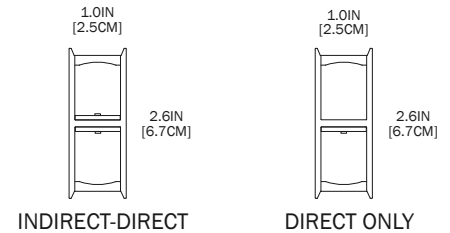
PROJECT: _____
 TYPE: _____
 QUANTITY: _____



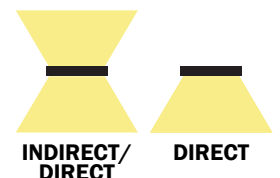
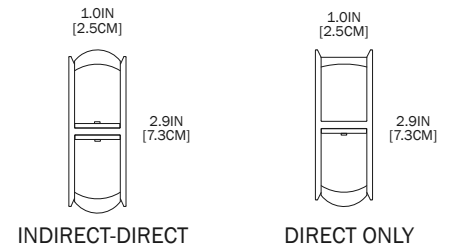
PN: 941LUSSP

ILLUMINATION	<ul style="list-style-type: none"> • 3126 - 16750 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"> • 36", 48", 60", 72", 84" SIZES • 92cm, 122cm, 153cm, 183cm, and 214cm • PROFILE: 1"W X 2.625"H (2.5cm X 6.6cm)
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" (305cm) BLACK OR WHITE DROP CORD WITH AC CABLES • 120" 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 (1%) DIMMING (120-277V) • LINE VOLTAGE/TRIAC/ELV (120V ONLY) • LUTRON HI-LUME (1%) DIMMING (120-277V)
WEIGHT	<ul style="list-style-type: none"> • 15 LBS MINIMUM, 45 LBS MAXIMUM

FLAT DIFFUSER



DOM DIFFUSER



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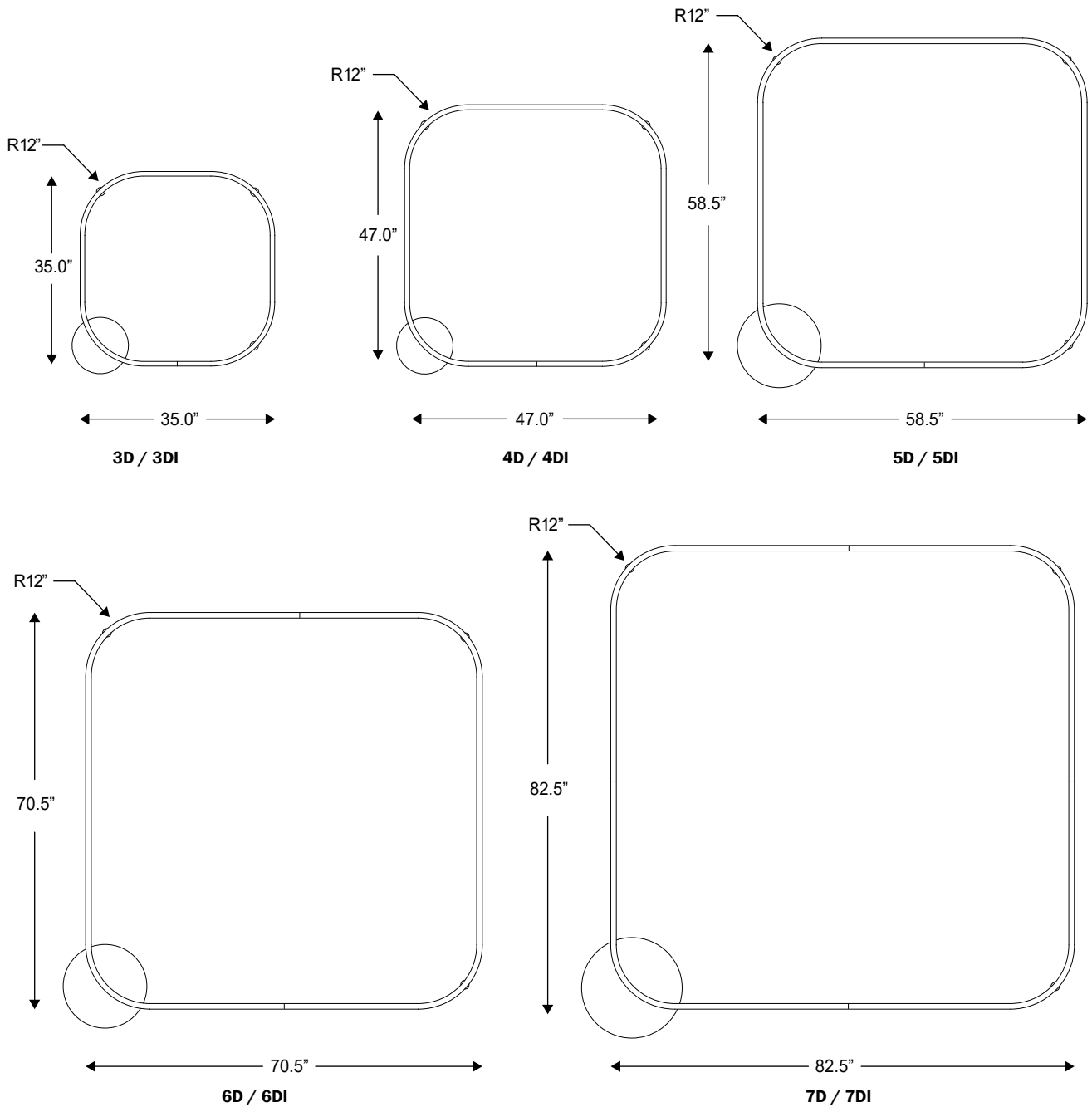
941LUSSP -

1 2 3 4 5 6 7 8 9

1.	DIRECT									
PN	3D	4D	5D	6D	7D	CUS				
SIZE (INCH)	36" (92cm)	48" (122cm)	60" (153cm)	72" (183cm)	84" (214cm)	CUSTOM SIZE (SPECIFY)				
LED (W)	34	48	63	78	93					
LUMENS	3126	4499	5877	7248	8624					
	DIRECT/INDIRECT									
PN	3ID	4ID	5ID	6ID	7ID	CUS				
SIZE (INCH)	36" (92cm)	48" (122cm)	60" (153cm)	72" (183cm)	84" (214cm)	CUSTOM SIZE (SPECIFY)				
LED (W)	67	97	126	155	185					
LUMENS	6074	8766	11429	14082	16750					
2.	H	M	L	C: _____						
OUTPUT	100% LUMEN OUTPUT	75% LUMEN OUTPUT	50% LUMEN OUTPUT	[CUSTOM] % LUMENS						
3.	30K		35K		40K					
CCT	3000		3500		4000					
4.	S			D						
CIRCUITS	SINGLE			DUAL						
5.	MMCD		MMRM		PSCD		PSRM			
MOUNTING	MULTIPLE CABLES WITH CANOPY DRIVER		MULTIPLE CABLES WITH REMOTE DRIVER		SINGLE POINT WITH CANOPY DRIVER		SINGLE POINT WITH REMOTE DRIVER			
6.	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 ONLY) (NOT APPLICABLE FOR MMCD COMBINATION)					
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 (1%) (120-277V)		LUTRON HI-LUME (1%) (120-277V) (UP TO 60" ONLY)			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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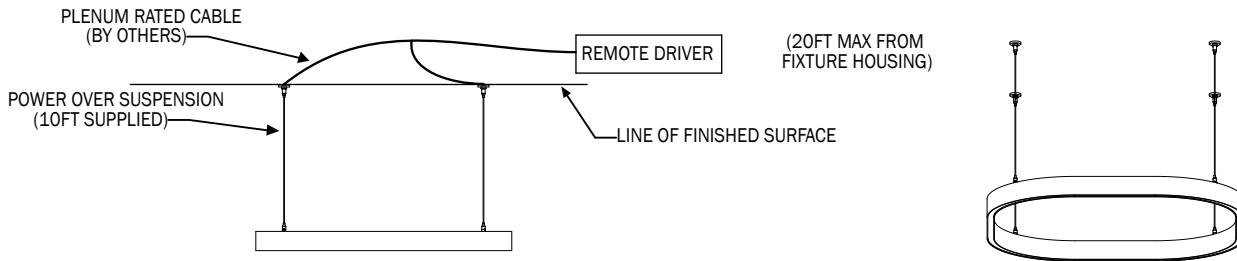


SIZE	ACTUAL SIZE	MOUNTING POINTS	MINIMUM DISTANCE ^{1,2}	CANOPY SIZE ³		NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
				MMCD	PSCD - PSRM			
36	35"	4	37"	10"	12"	1(D)/ 1(ID)	20	1
48	47"	4	60"	10"	12"	1(D)/ 1(ID)	25	1
60	58.5"	4	75"	12"	15"	1(D)/ 1(ID)	31	1
72	70.5"	4	100"	15"	15"	1(D)/ 2(ID)	37	2
84	82.5"	8	N/A"	15"	N/A	1(D)/ 2(ID)	45	2

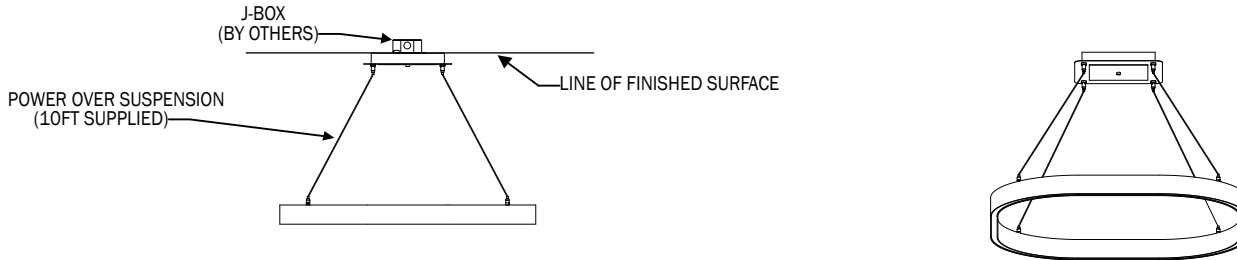
¹ ONLY FOR PS (SINGLE POINT) MOUNTING OPTION, THIS IS THE MINIMUM DISTANCE FROM CEILING TO THE BOTTOM OF THE FIXTURE
² MINIMUM CABLE MOUNTING ANGLE IS 70°
³ ROUND CANOPY FOR MMCS, SQUARE CANOPY FOR PSCD AND PSRM

POS (POWER OVER SUSPENSION)

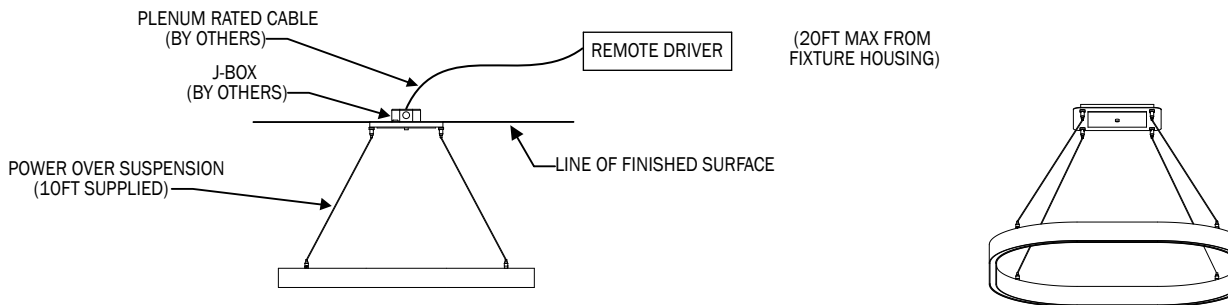
MMRM COMBINATION (MULTIPLE CABLES, REMOTE MOUNT DRIVER)



PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)

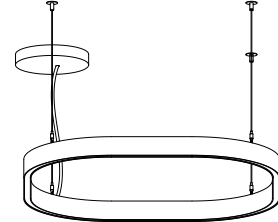
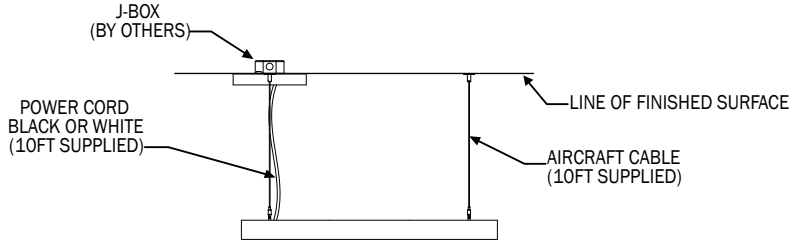


PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)

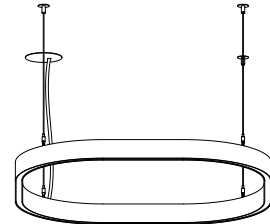
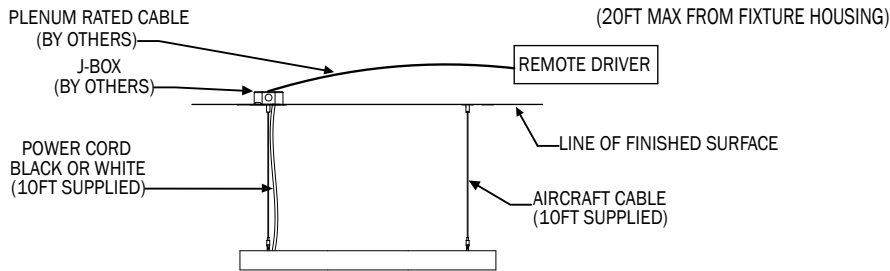


DROP CORD

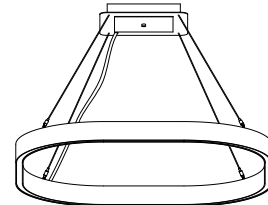
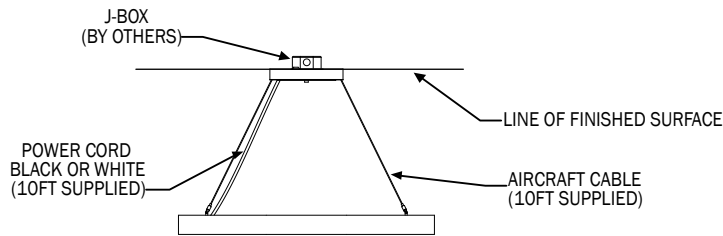
MMCD COMBINATION (MULTIPLE CABLES, CANOPY MOUNT DRIVER)



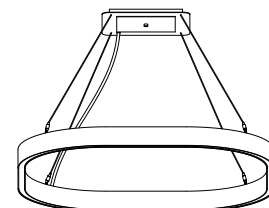
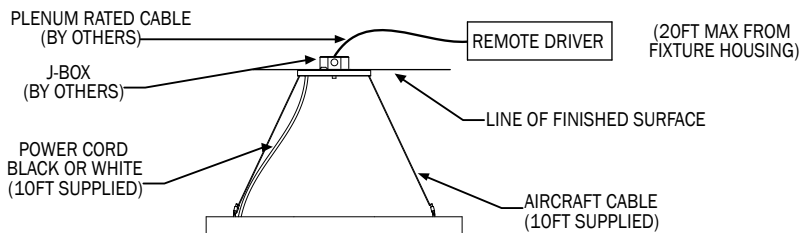
MMRM COMBINATION (MULTIPLE CABLES, REMOTE MOUNT DRIVER)



PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)



PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)



DIRECT

PN (INCH)	LUMENS	WATTAGE
3D (36")	3126	34
4D (48")	4499	48
5D (60")	5877	63
6D (72")	7248	78
7D (84")	8624	93

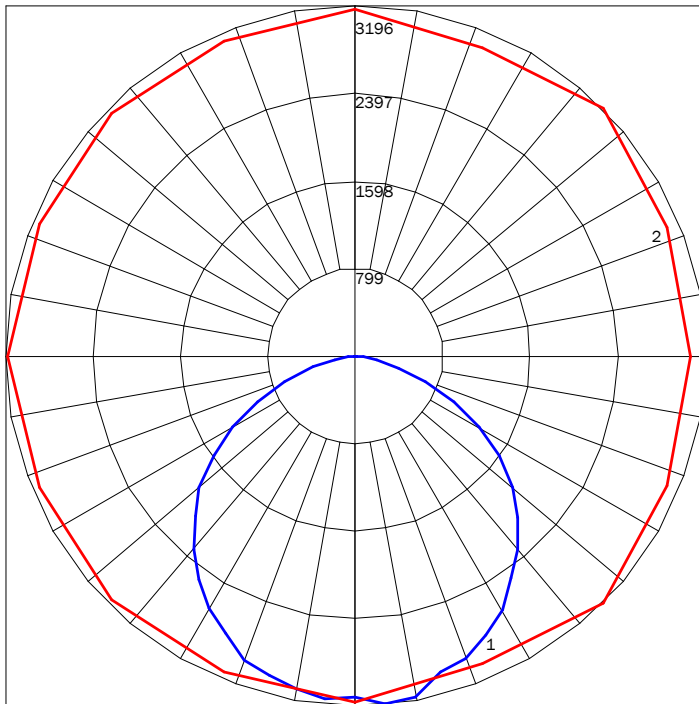
INDIRECT / DIRECT

PN (INCH)	LUMENS	WATTAGE
3ID (36")	6074	67
4ID (48")	8766	97
5ID (60")	11429	126
6ID (72")	14082	156
7ID (84")	16750	186

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 971LUSSP 7D 35K F05.IES

POLAR GRAPH



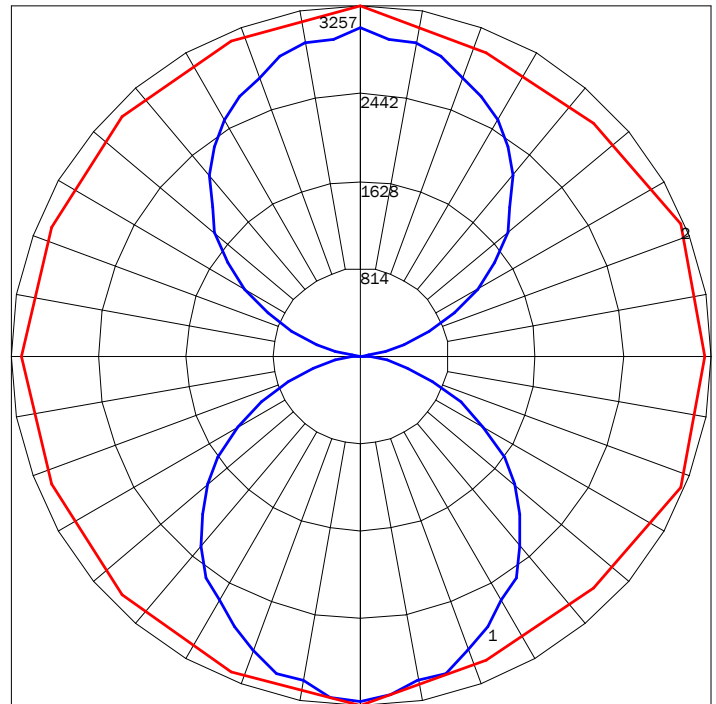
Maximum Candela = 3893.9 Located At Horizontal Angle = 90, Vertical Angle = 5
 # 1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

LUMINAIRE LUMENS 8624
TOTAL LUMINAIRE EFFICIENCY 60%
LUMINAIRE EFFECIENCY RATING 93
TOTAL LUMINAIRE WATTS 93

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 971LUSSP 7ID 35K F05.IES

POLAR GRAPH



Maximum Candela = 3889.18 Located At Horizontal Angle = 67.5, Vertical Angle = 5
 # 1 - Vertical Plane Through Horizontal Angles (67.5 - 247.5) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

LUMINAIRE LUMENS 16750
TOTAL LUMINAIRE EFFICIENCY 58%
LUMINAIRE EFFECIENCY RATING 91
TOTAL LUMINAIRE WATTS 185

LUNA BRIO™ PENDANT

FINISHES



F04
MATTE
WHITE



F05
GLOSS
WHITE



F15
MATTE
BLACK



F16
GLOSS
BLACK



F09
PEWTER



F31
SILVER
METALLIC

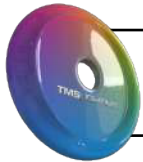


F18
SATIN
ALUMINUM



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



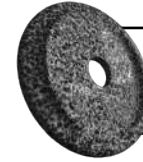
F32
BRONZE
METALLIC



F26
MELTED
COPPER



F25
MELTED
GOLD



F24
MELTED
PLATINUM



F44
FAUX
COPPER



F43
FAUX
GOLD



F42
FAUX
CHROME

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

TMSLIGHTING

