

BELLATRIX™ PENDANT

PROJECT: _____

TYPE: _____

QUANTITY: _____



PN: 343BX

APPLICATION	• PENDANT MOUNT • INDOOR RATED
DIMENSION	• 10", 15", 20" (25CM, 38CM, 51CM)
ILLUMINATION	• DIRECT • LED 90CRI • 1,789 - 2,339 LUMENS
ELECTRICAL	• 120 - 277V (347V CONSULT FACTORY) • 10kA SURGE SUPPRESSION STANDARD
DIFFUSERS	• HIGH EFFICIENCY ACRYLIC
MOUNTING	• 96" (244CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLE
CONSTRUCTION	• ALUMINUM
FINISHES	• AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES • CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0 - 10V STANDARD DIMMING (1%) • LUTRON (1%) DIMMING OPTIONAL
WEIGHT	• 6 LBS MAXIMUM



TMSLIGHTING



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343BX

1 2 3 4 5 6 7 8 9 10

1.	10		15		20		
DIAMETER	10"DIA (25CM)		15"DIA (38CM)		20"DIA (51CM)		
2.							
ILLUMINATION	200IN	20LED	200IN	20LED	200IN	20LED	30LED
LED (W)	200W	20W	200W	20W	200W	20W	30W
LUMENS	2251	1789	2354	1788	2339	1832	2391

3.	---	30K	35K	40K
LED CCT	NONE	3000	3500	4000

4.	120	277	UNI
VOLTAGE	120V	277V	120 - 277V

5.	BC	WC
CORD	BLACK DROP CORD	WHITE DROP CORD

6.	F04	F05	F15	F16	F09	F31	F18	F06	F07	F08
FINISH	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM	CLAY BROWN	ZEUS BROWN	MIDNIGHT BLUE
	F10	F11	F13	F14	F21	F22	F24	F25	F26	F28
	FIRE RED	CITRUS ORANGE	FOREST GREEN	SUNSHINE YELLOW	ARCH. BRONZE	HARVEST GOLD	MELTED PLATINUM	MELTED GOLD	MELTED COPPER	DARK CAMPAGNE
	F32	F33	F38	F39	F40	F41	F42	F43	F44	F45
	BRONZE METALLIC	PYRITE BRONZE	MEADOW GREEN	AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE	FAUX CHROME	FAUX GOLD	FAUX COPPER	COPPER METALLIC

7.	00	F04	F05	F15	F16	F18	F10	F11	F14	F38
ACCENT FINISH	SAME AS OUTSIDE	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	SATIN ALUMINUM	FIRE RED	CITRUS ORANGE	SUNSHINE YELLOW	MEADOW GREEN
	F39	F40	F41	F42	F43	F44	RAL			
	AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE	FAUX CHROME	FAUX GOLD	FAUX COPPER	CUSTOM (SPECIFY RAL)			

8.	---	DIML	DIME
DIMMING	NONE	0 - 10V DIMMING (1%)	LUTRON HI - LUME

9.	---	EMR
EMERGENCY ¹	NONE	REMOTE

10.	---	LV05	LV15	LV22	LV31	LVRS	LV05	LV15	LV22	LV31	LVRS
LOUVER	NONE	15"F05 WHITE	15" F15 MATTE BLACK	15" HARVEST GOLD	15" F31 SILVER METALLIC	15" ROSE GOLD	20"F05 WHITE	20" F15 MATTE BLACK	20" HARVEST GOLD	20" F31 SILVER METALLIC	20" ROSE GOLD

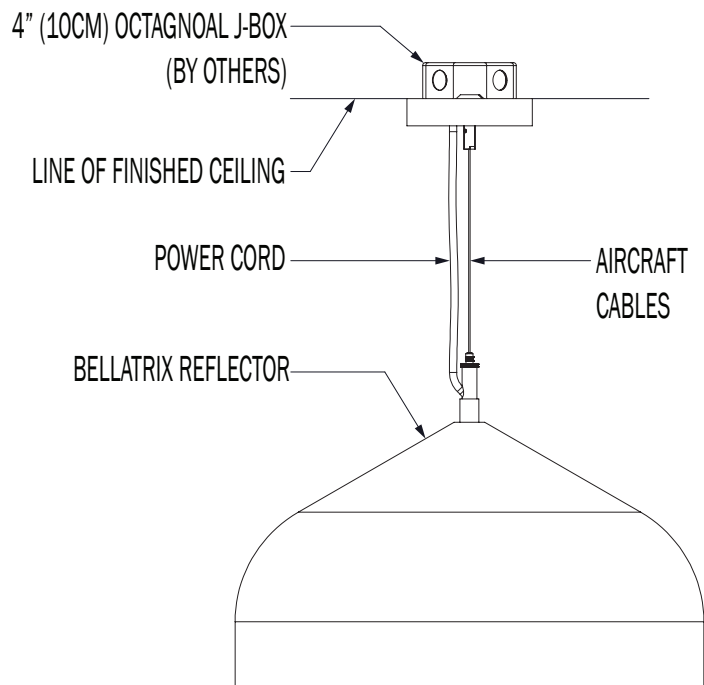
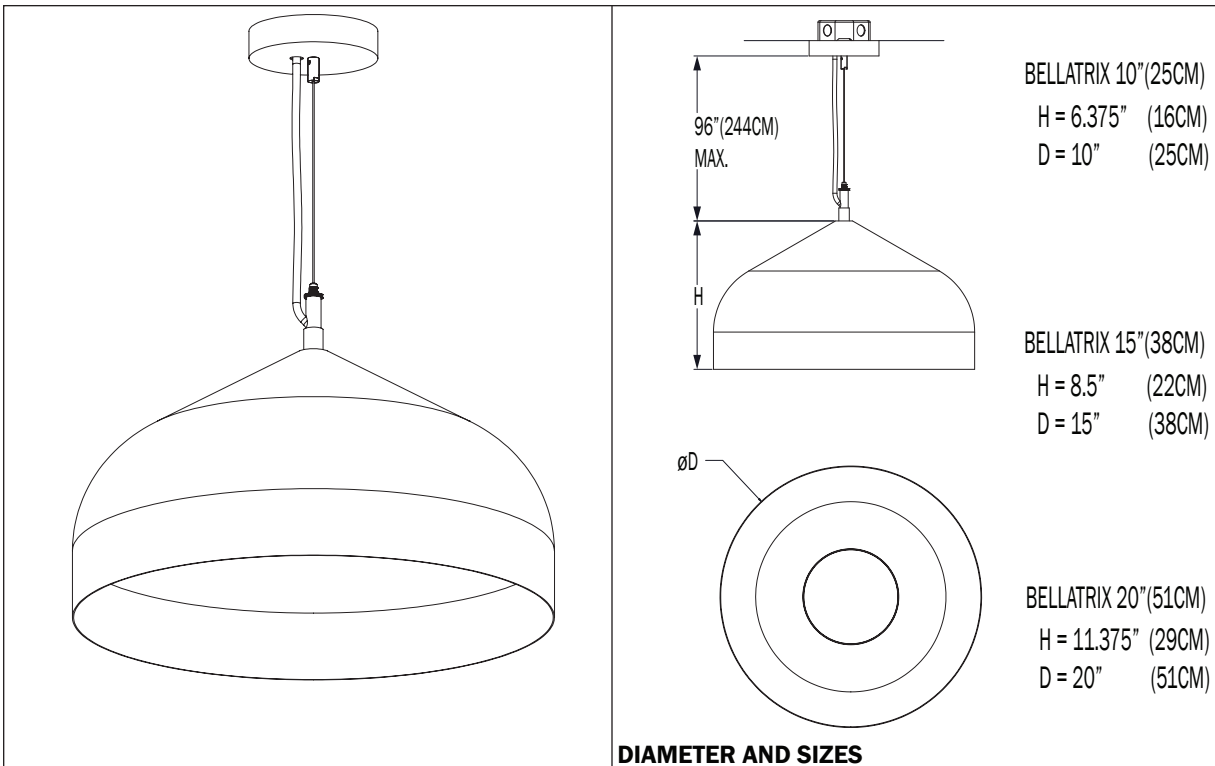
1. 10W AT 90 MINUTES

NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

TMSLIGHTING



BELLATRIX™ PENDANT



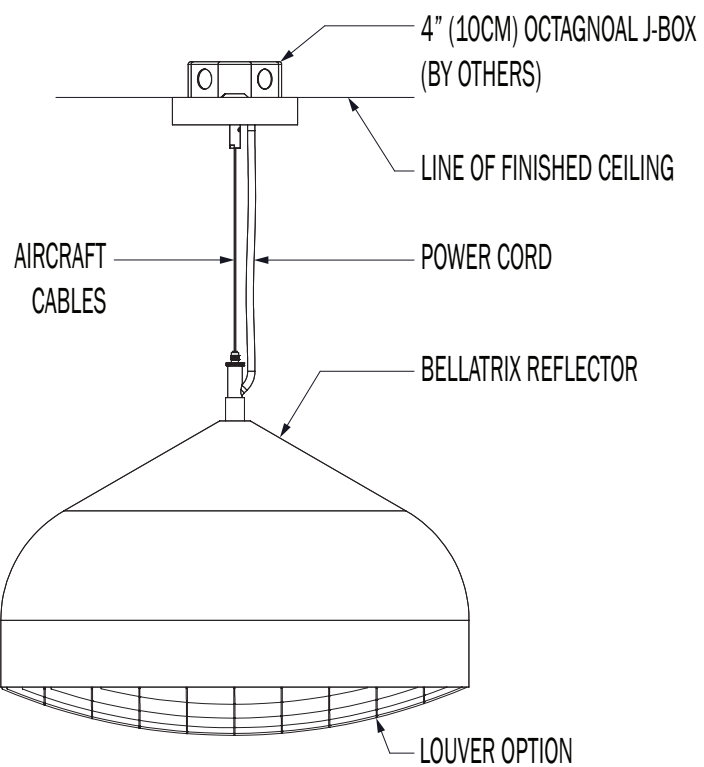
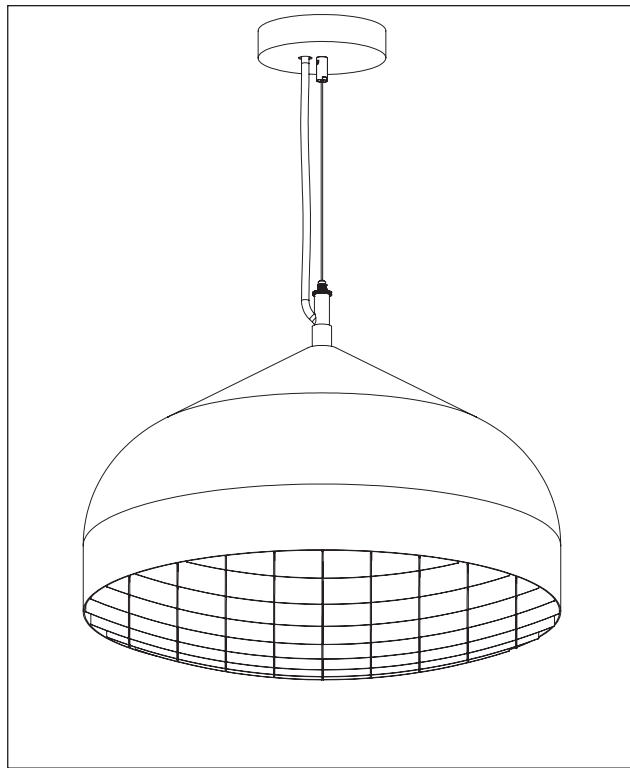
BELLATRIX

CUSTOM

NOTE: THIS FIXTURE CAN BE CUSTOMIZE. DIMENSION, LAMP TYPES, ENCLOSURE, AND COLOR CAN BE MODIFIED TO SUIT YOUR LIGHTING AND ARCHITECTURAL REQUIREMENTS. CONTACT YOUR LOCAL REPRESENTATIVE FOR MORE DETAILS: <https://tmslighting.com/sales-agents.html>

TMSLIGHTING

BELLATRIX™ PENDANT



BELLATRIX W/ LOUVER

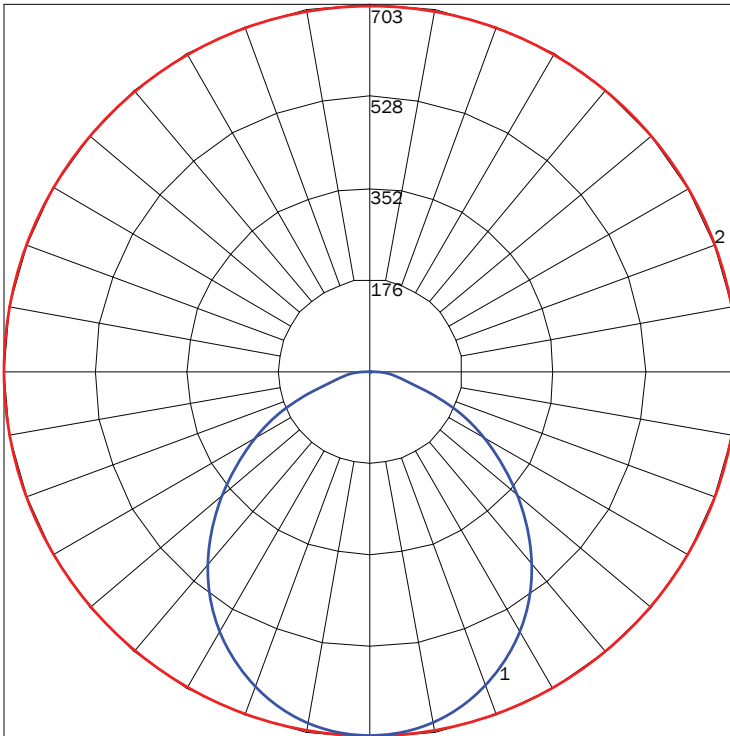
DIRECT

PN	SIZE (DIA)	ILLUMINATION	LUMENS	WATTAGE
343BX	10	20LED	1789	20
		200INC	2251	200
	15	20LED	1788	20
		200INC	2354	200
	20	20LED	1832	20
		30LED	2391	30
		200INC	2339	200

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 343BX 10 20LED 35K F05

POLAR GRAPH



MAXIMUM CANDELA = 703.37 - LOCATED AT HORIZONTAL ANGLE = 22.5, VERTICAL ANGLE = 5
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (22.5 - 202.5) (THROUGH MAX. CD.)
 # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD.)

LUMINAIRE LUMENS

1789

TOTAL LUMINAIRE EFFICIENCY

70%

LUMINAIRE EFFICACY RATING

86

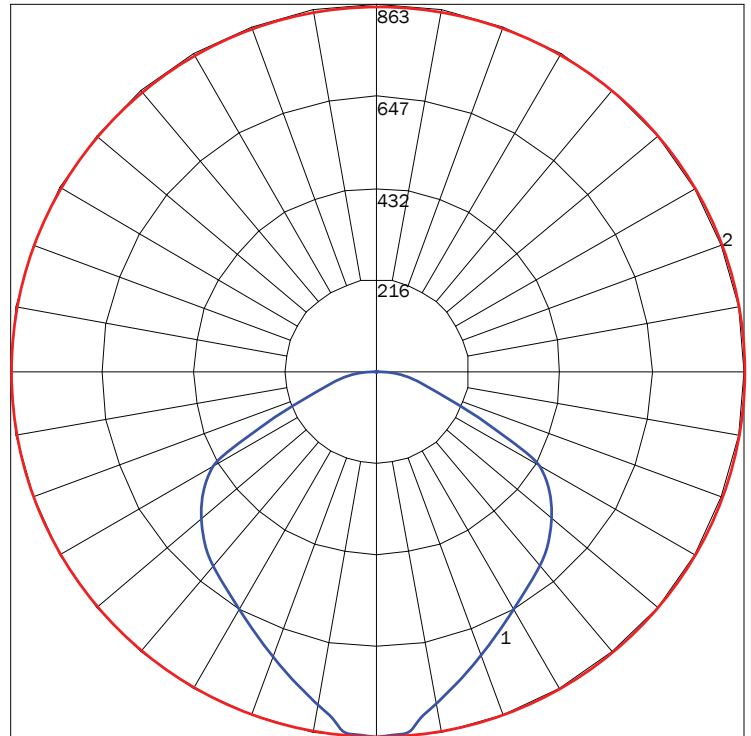
TOTAL LUMINAIRE WATTS

21

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 343BX 20 200INC F05

POLAR GRAPH



MAXIMUM CANDELA = 863.33 - LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)
 # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (0) (THROUGH MAX. CD.)

LUMINAIRE LUMENS

2339

TOTAL LUMINAIRE EFFICIENCY

78%

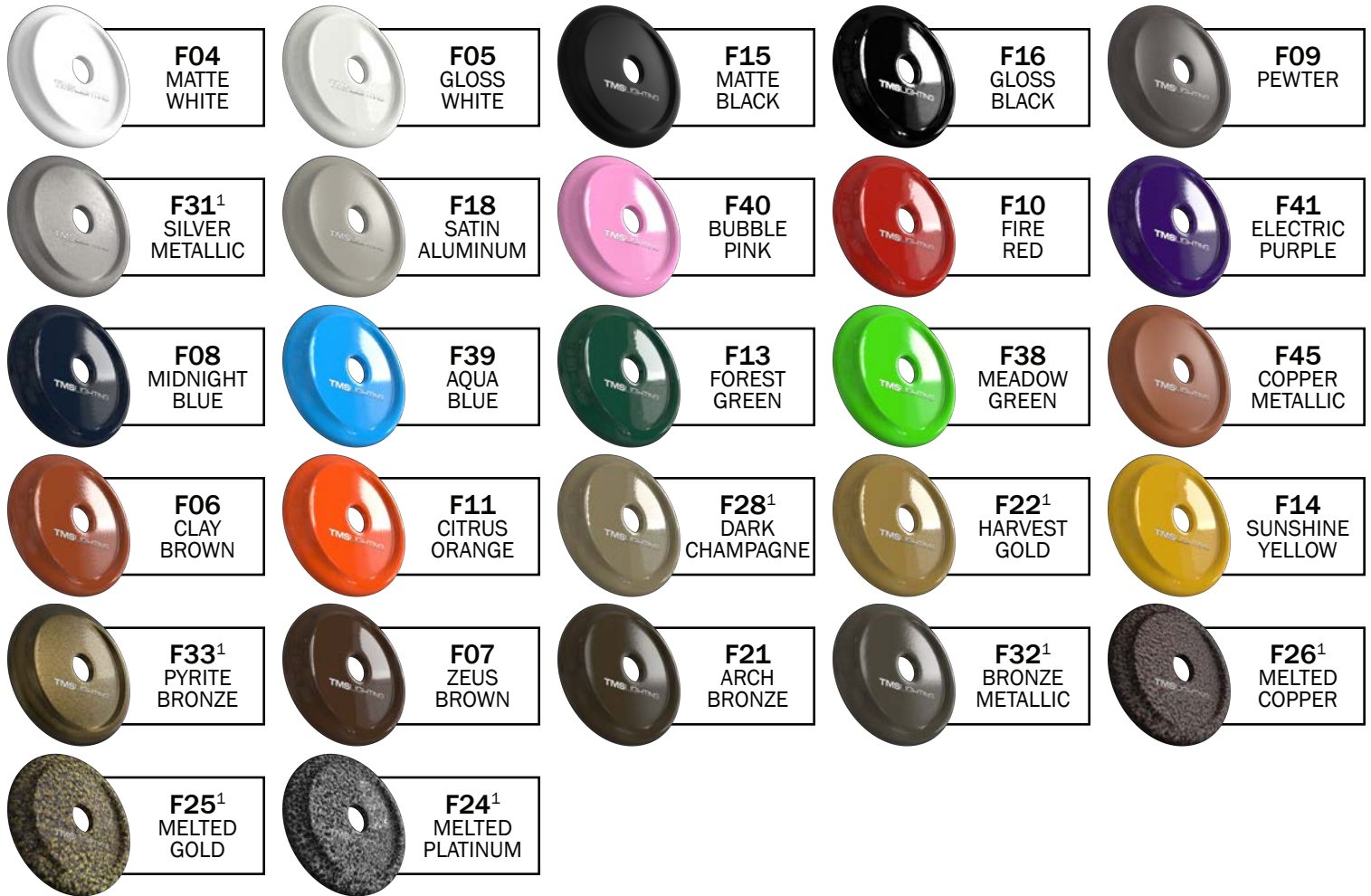
LUMINAIRE EFFICACY RATING

12

TOTAL LUMINAIRE WATTS

200

FINISHES



PREMIUM FINISHES



1: FINISHES IS APPLIED TO THE INTERIOR AND EXTERIOR OF THE FIXTURE.

2: MATERIALS ARE CONSISTENT (INTERIOR & EXTERIOR). STEMS AND CANOPIES WILL BE F16 GLOSS BLACK.

NOTE: ALL FINISHES NOT MARKED WITH NOTATION (1) ARE APPLIED TO THE EXTERIOR ONLY. THE INTERIOR WILL BE F05 GLOSS WHITE.

MATTE FINISHES AVAILABLE. CONSULT FACTORY.

FINISHES ARE SUBJECT TO AVAILABILITY AND MAY NOT BE APPLICABLE TO ALL FIXTURES OR FOR QUICKSHIP.

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