

PROJECT: TYPE: QTY: 

PRODUCT

350DI

APPLICATION

- PENDANT MOUNT
- INDOOR RATED

DIMENSIONS

- 8", 18", AND 24"
- (20CM, 46CM, AND 61CM)

ILLUMINATION

- DIRECT
- LED 90 CRI
- 2,622 - 2,657 LUMEN RANGE

LED DRIVER

- CANOPY

DIFFUSERS

- HIGH EFFICIENCY ACRYLIC

MOUNTING

- 120" (30.5CM) BLACK OR WHITE CORD WITH AC CABLES
- 120" (30.5CM) POWER OVER SUSPENSION

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

- 4 LBS. - 8.5 LBS.



DIRECT



INDOOR



Intertek



PROJECT: _____

TYPE: _____

QTY: _____

350DI -

1

2

3

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6

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9

10

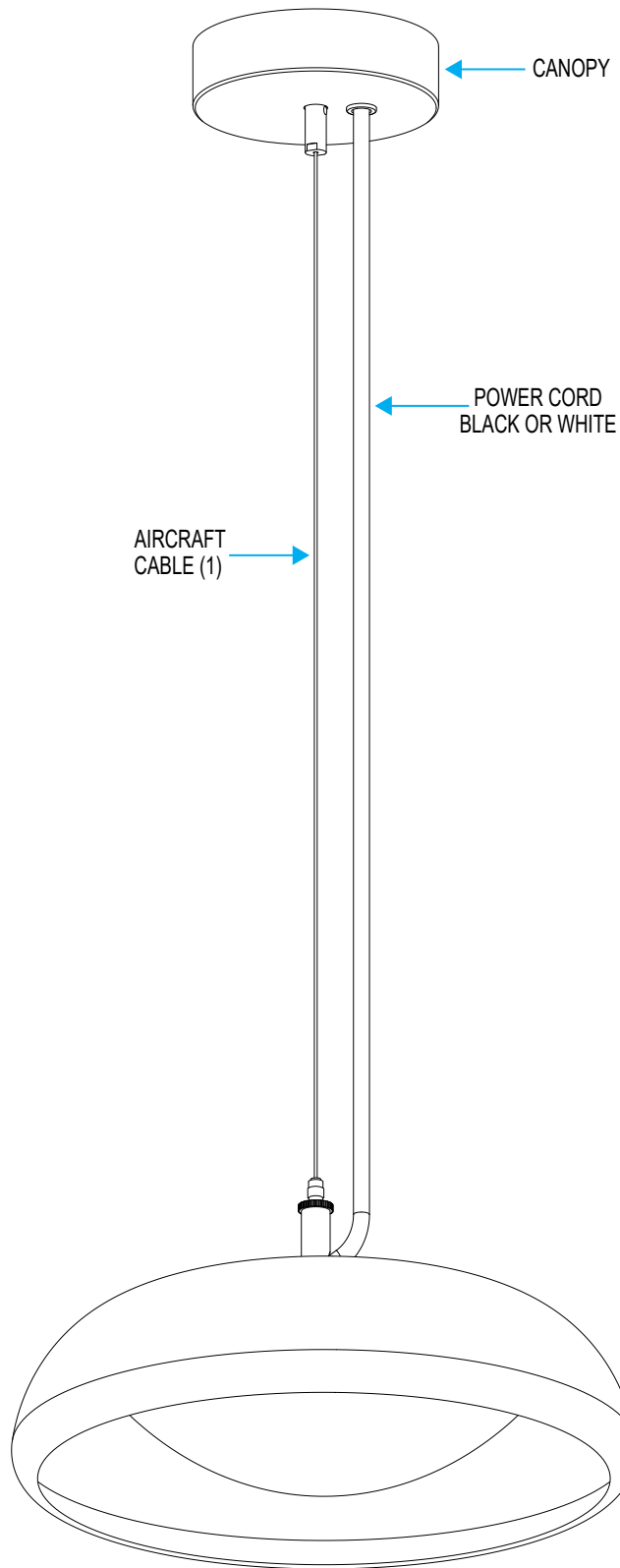
11

1.	8	18	24							
DIAMETER	8" DIA (20CM)	18" DIA (46CM)	24" DIA (61CM)							
2.										
ILLUMINATION	20LED	30LED	30LED							
LED (W)	20W	30W	30W							
LUMENS	1718	2622	2657							
3.	H	M	L							
OUTPUT	100% LUMENS	75% LUMENS	50% LUMENS							
			C: _____¹							
			[CUSTOM]% LUMENS							
4.	30K	35K	40K							
CCT	3000	3500	4000							
5.	120	277	347							
VOLTAGE	120V	277V	347V							
6.	BC		WC							
CORD	BLACK DROP CORD		WHITE DROP CORD							
7.	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
8.	F04	F05	F10	F14	F15	00				
INTERIOR FINISH	MATTE WHITE	GLOSS WHITE	FIRE RED	SUNSHINE YELLOW	MATTE BLACK	SAME AS OUTSIDE				
9.	DIML		DIME		DIMV					
DIMMING	0-10V(1%) (120-277V)		LUTRON HI-LUME (1%) (120-277V)		LINE VOLTAGE/TRIAC/ELV (120V ONLY)					
10.	----			EMR						
EMERGENCY ²	NONE			REMOTE						
11.	----			ACC						
ACCESSORIES	NONE			AIRCRAFT CABLE						

1. REFLECTOR COLOR INSIDE

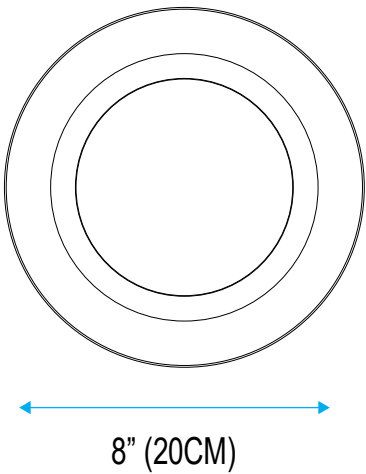
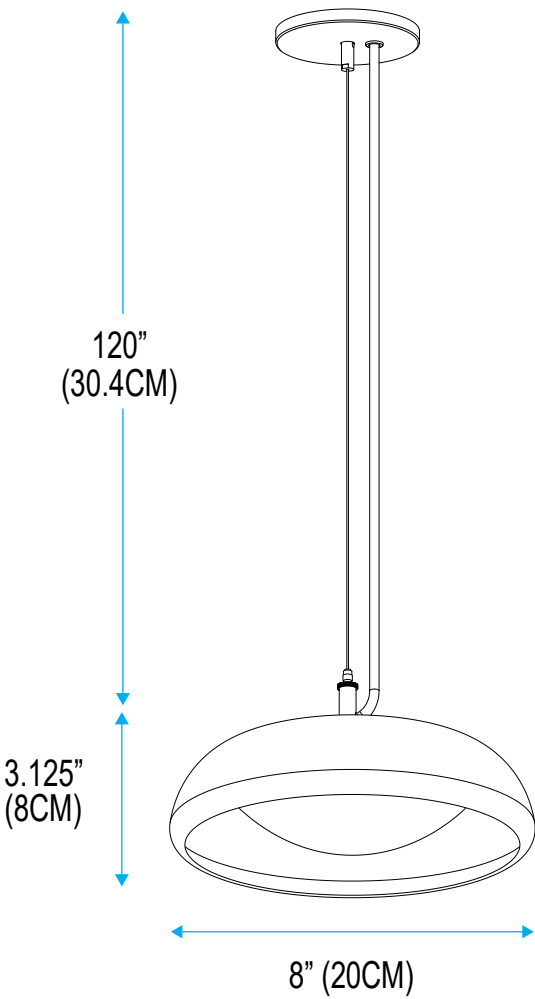
2. 10W AT 90 MINUTES

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

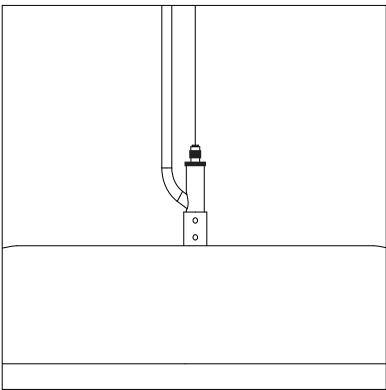


NOTE: J-BOX BY OTHERS

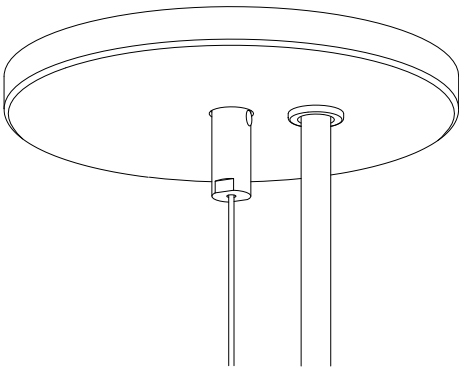
DROP CORD



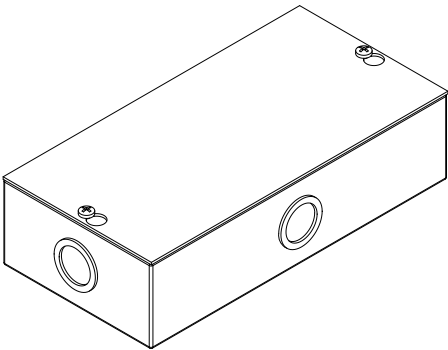
DROP CORD WITH AIRCRAFT CABLE



LED



REMOTE (DRIVER AND/OR EMERGENCY)



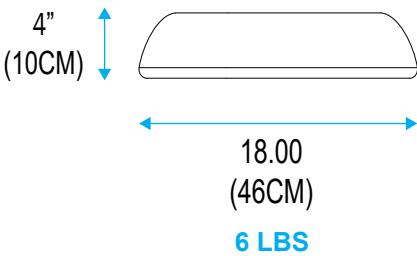
REMOTE LED DRIVER BOX

NOTE: J-BOX BY OTHERS

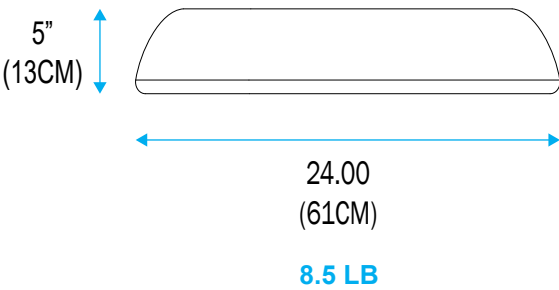
DISCO - 8" DIA.



DISCO - 18" DIA.



DISCO - 24" DIA.



DIRECT LIGHTING

PN	SIZE(DIA)	ILLUMINATION	LUMENS	WATTAGE
350DI	8	---	---	---
	18	30LED	2622	20
	24	30LED	2657	30

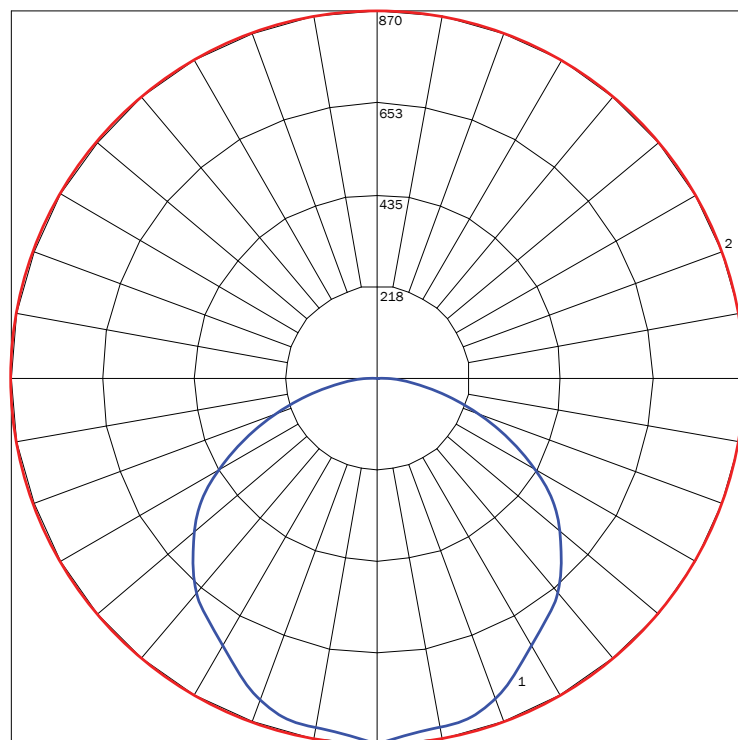
IES INDOOR REPORT

PHOTOMETRIC FILENAME : 350DI 18 30LED 35K F05

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 350DI 24 30LED 35K F05

POLAR GRAPH



MAXIMUM CANDELA = 870.39 - 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

2622

TOTAL LUMINAIRE EFFICIENCY

79%

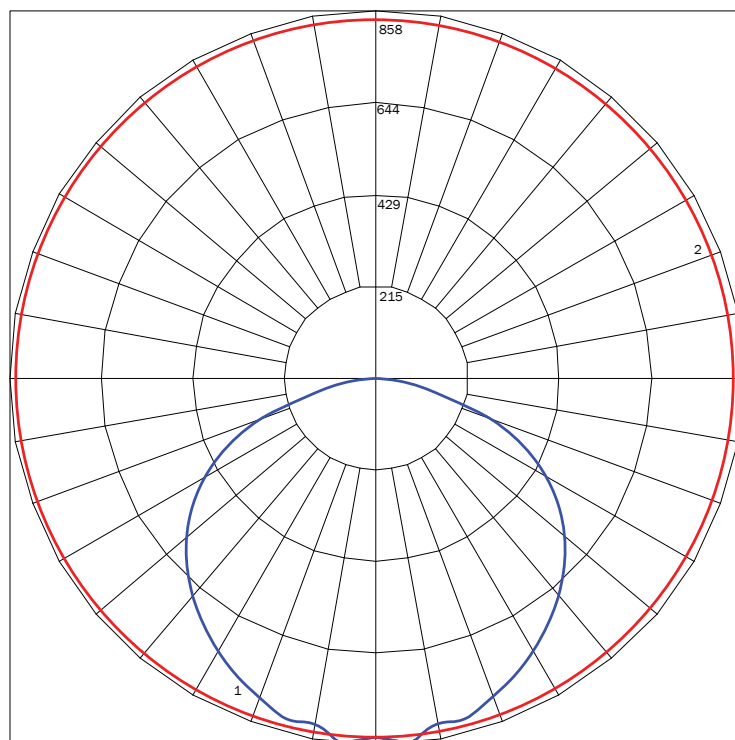
LUMINAIRE EFFECIENCY RATING

86

TOTAL LUMINAIRE WATTS

31

POLAR GRAPH



MAXIMUM CANDELA = 858.49 - LOCATED AT HORIZONTAL ANGLE = 180, VERTICAL ANGLE = 5
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (180 - 0) (THROUGH MAX. CD.)
 # 2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD.)

LUMINAIRE LUMENS

2657

TOTAL LUMINAIRE EFFICIENCY

80%

LUMINAIRE EFFECIENCY RATING

87

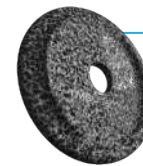
TOTAL LUMINAIRE WATTS

31

STANDARD

**F04**
MATTE
WHITE**F05**
GLOSS
WHITE**F15**
MATTE
BLACK**F16**
GLOSS
BLACK**F09**
PEWTER**F31¹**
SILVER
METALLIC**F18**
SATIN
ALUMINUM**F21**
ARCH
BRONZE

PREMIUM

**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**F28¹**
DARK
CHAMPAGNE**F22¹**
HARVEST
GOLD**F14**
SUNSHINE
YELLOW**F33¹**
PYRITE
BRONZE**F07**
ZEUS
BROWN**F32**
BRONZE
METALLIC**F26¹**
MELTED
COPPER**F25¹**
MELTED
GOLD**F24¹**
MELTED
PLATINUM**F44¹**
FAUX
COPPER**F43¹**
FAUX
GOLD**F42¹**
FAUX
CHROME

ACCENT

**F04**
MATTE
WHITE**F05**
GLOSS
WHITE**F15**
MATTE
BLACK**F10**
FIRE
RED**F14**
SUNSHINE
YELLOW**00**
SAME
FINISH**RAL**
CUSTOM
(RAL #)

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.