

FLUX DIRECT™ PENDANT

PROJECT: _____

TYPE: _____

QUANTITY: _____



PN: 470FL

APPLICATION	<ul style="list-style-type: none">• PENDANT MOUNT• INDOOR RATED
DIMENSION	<ul style="list-style-type: none">• 24", 48", 72", 96", 120", 144" (61CM, 122CM, 183CM, 244CM, 305CM, 366CM)• PROFILE: 2.756"W X 3.450"H (7CM X 8.8CM)
ILLUMINATION	<ul style="list-style-type: none">• DIRECT• LED 90CRI• 2,799 - 17,112 LUMENS
ELECTRICAL	<ul style="list-style-type: none">• 120, 277V AND UNI (120 - 277V)• 10KA SURGE SUPPRESSION STANDARD
DIFFUSERS	<ul style="list-style-type: none">• HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul style="list-style-type: none">• 96" (244CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLES
CONSTRUCTION	<ul style="list-style-type: none">• ALUMINUM
FINISHES	<ul style="list-style-type: none">• AVAILABLE SPECIALTY, AND IN SEVERAL TMS POWDER COATED FINISHES• CUSTOM RAL FINISHES AVAILABLE
DIMMING	<ul style="list-style-type: none">• 0 - 10V STANDARD DIMMING (1%)



TMSLIGHTING

INDOOR



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470FL

1 2 3 4 5 6 7 8 9 10

1.	24D	48D	72D	96D	120D	144D
LENGTH	24"(61CM) DIRECT	48"(122CM) DIRECT	72"(183CM) DIRECT	96"(244CM) DIRECT	120"(305CM) DIRECT	144"(366CM) DIRECT
LED (W)	27W	52W	78W	104W	130W	156W
LENGTH	2799	5767	8653	11630	14258	17112

2.	30K	35K	40K
LED CCT	3000K	3500K	4000K

3.	S
CIRCUITS	SINGLE

4.	SW	BL
DIFFUSER	SATIN	BLACK LENS

5.	ACC	ACT
MOUNTING	CABLE & CORD	CABLE & CORD FOR T-BAR

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

8.	---	EMR
EMERGENCY ¹	NONE	REMOTE

9.	---	DOS	DS	OS
SENSORS	NONE	DAYLIGHT/OCCUPANCY	DAYLIGHT	OCCUPANCY

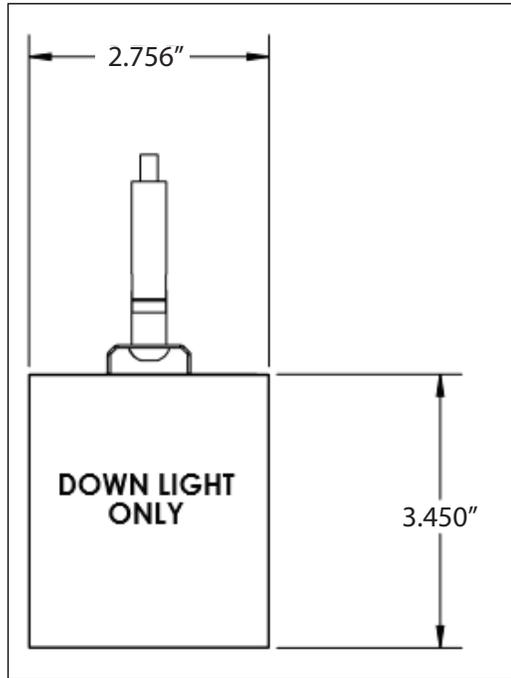
10.	DIML
DIMMING	LED DIMMING (1%) (0 - 10V, CURRENT - SINKING)

1. 6 - 10W AT 90 MINUTES. EMERGENCY IS ONLY AVAILABLE IN 120V - 277V SYSTEMS.

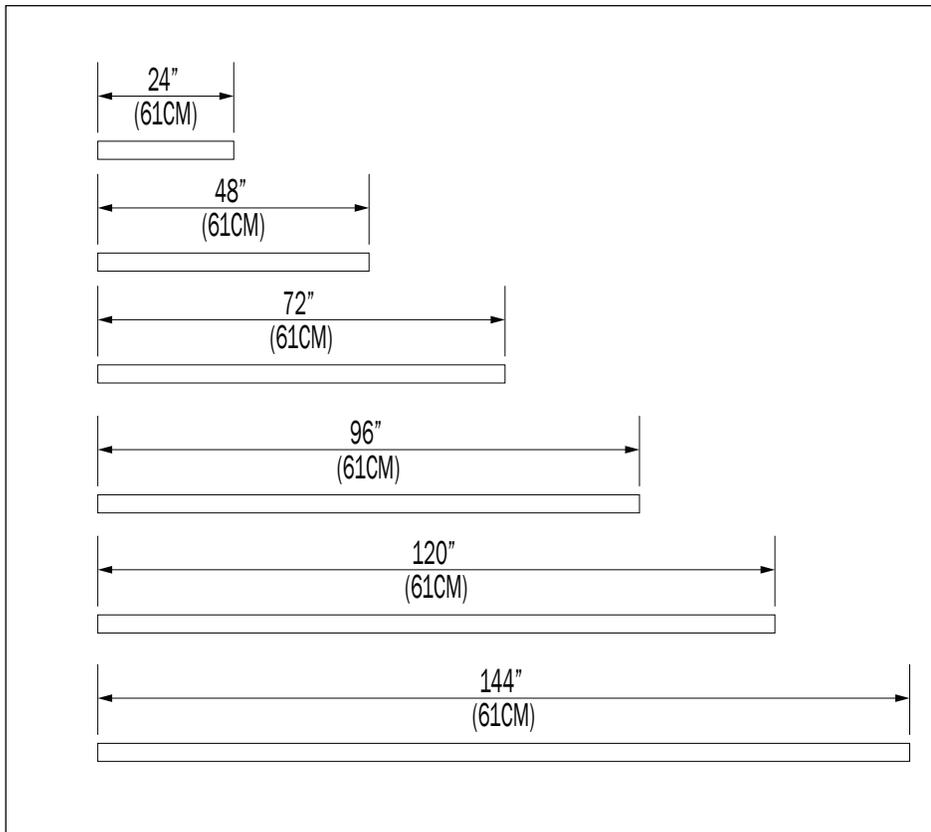
NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

FLUX DIRECT™ PENDANT

470FL



SIZES (LENGTH)

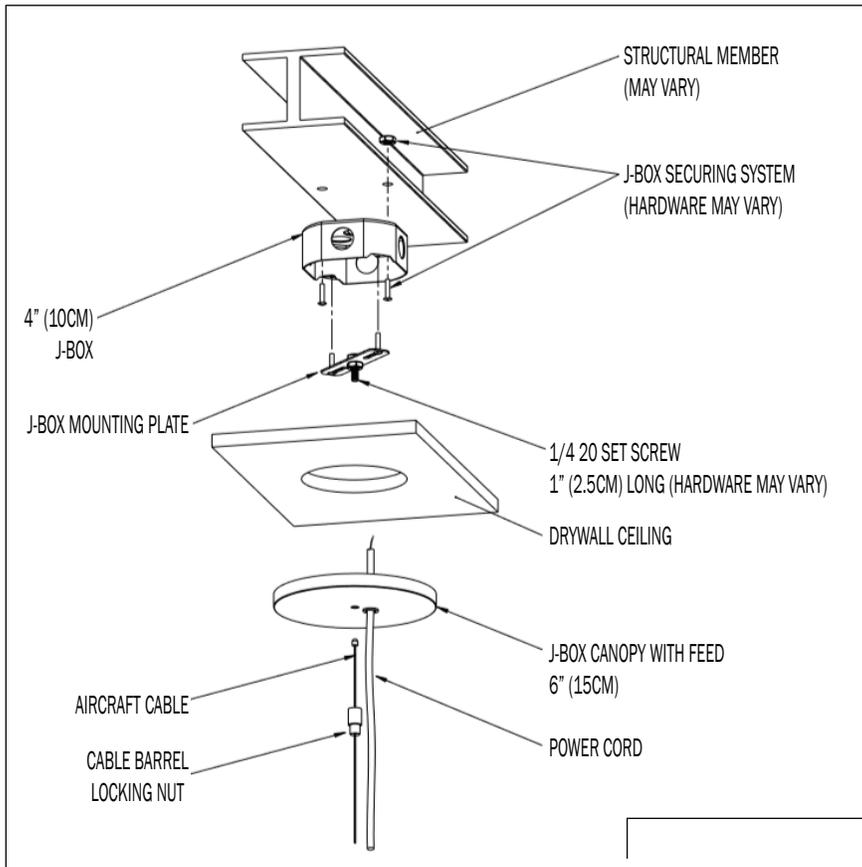


CUSTOM

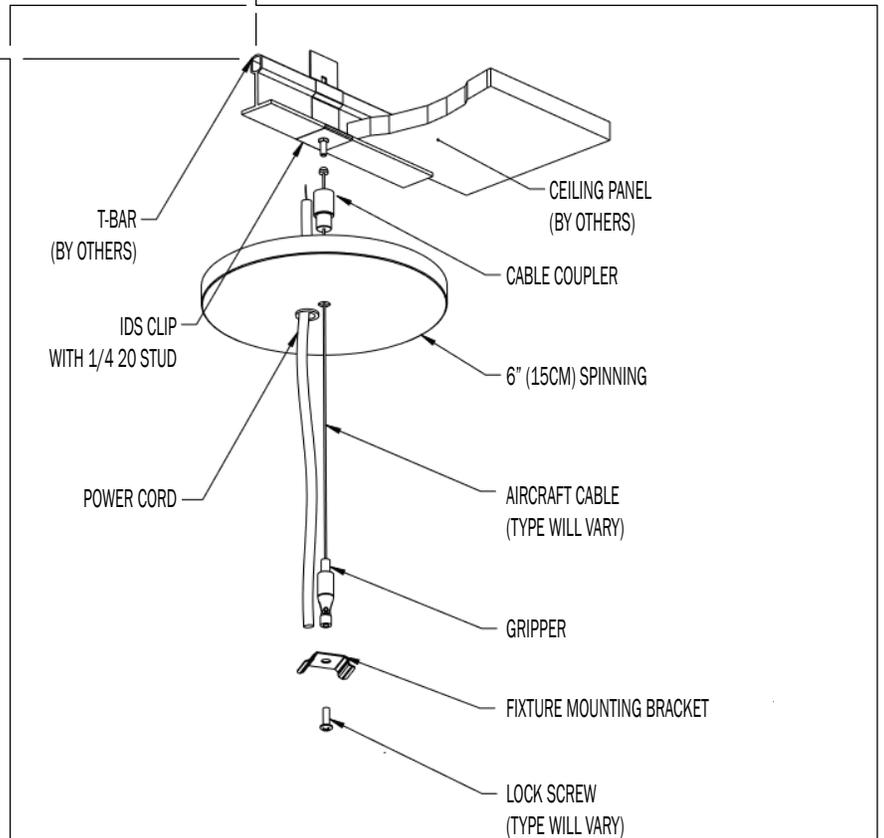
NOTE: THIS FIXTURE CAN BE CUSTOMIZE. DIMENSION, LAMP TYPES, ENCLOSURE, AND COLOR CAN BE MODIFIED TO SUIT YOUR LIGHTING AND ARCHITECTURAL REQUIREMENTS. CONTACT YOUR LOCAL REPRESENTATIVE FOR MORE DETAILS: <https://tmslighting.com/sales-agents.html>

TMSLIGHTING

STANDARD MOUNTING



T - BAR MOUNTING



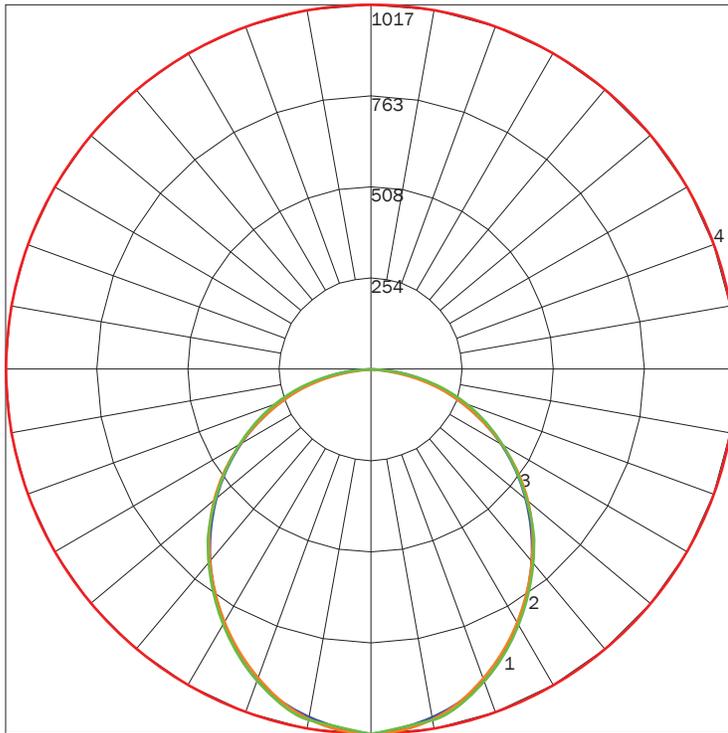
DIRECT

PN	SIZE (LENGTH)	LUMENS	WATTAGE
470FL	24D	2799	27
	48D	5767	52
	72D	8653	78
	96D	11630	104
	120D	14258	130
	144D	17112	156

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 470FL D24 35K F05.IES

POLAR GRAPH



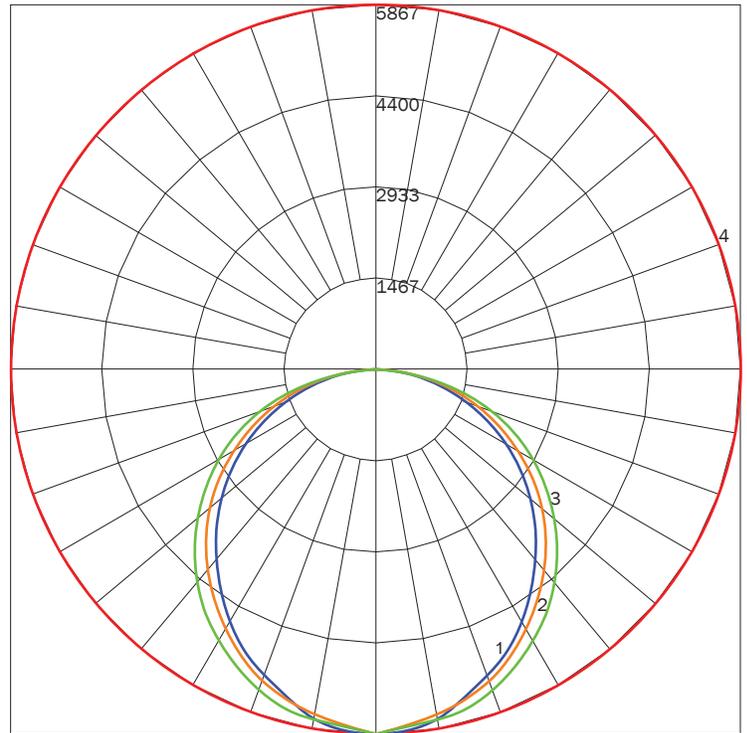
MAXIMUM CANDELA = 1016.78 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225)
 # 3 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 4 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (0) (THROUGH MAX. CD.)

LUMINAIRE LUMENS 2799
TOTAL LUMINAIRE EFFICIENCY 81%
LUMINAIRE EFFICACY RATING 105
TOTAL LUMINAIRE WATTS 27

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 470FL D144 35K F05.IES

POLAR GRAPH



MAXIMUM CANDELA = 5866.58 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 17112
TOTAL LUMINAIRE EFFICIENCY 83%
LUMINAIRE EFFICACY RATING 110
TOTAL LUMINAIRE WATTS 156

FLUX DIRECT™ PENDANT

FINISHES



PREMIUM FINISHES



PREMIUM MATERIALS



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