PROJECT:

#### TYPE:

QUANTITY: \_\_



## PN: 370FL

APPLICATION	PENDANT MOUNT     INDOOR RATED
DIMENSION	<ul> <li>24", 48", 72", 96", 120", 144" (61CM, 122CM, 183CM, 244CM, 305CM, 366CM)</li> <li>PROFILE: 1.84"W X 3"H (5CM X 8M)</li> </ul>
ILLUMINATION	<ul> <li>DIRECT</li> <li>LED 90CRI</li> <li>1,409 - 8,269 LUMENS</li> </ul>
ELECTRICAL	<ul> <li>120 - 277V (347V CONSULT FACTORY)</li> <li>10kA SURGE SUPRESSION STANDARD</li> </ul>
DIFFUSERS	HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul> <li>96" (244CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLES</li> </ul>
CONSTRUCTION	• ALUMINUM
FINISHES	AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES     CUSTOM RAL FINISHES AVAILABLE
DIMMING	0 - 10V STANDARD DIMMING (1%)





## TMSLIGHTING



PROJECT: \_\_\_\_\_

TYPE:

QUANTITY: \_\_\_\_\_

## **370FL** $-\frac{1}{2}$ $-\frac{3}{3}$ $-\frac{4}{4}$ $-\frac{5}{6}$ $-\frac{6}{7}$ $-\frac{8}{8}$ $-\frac{9}{10}$ $-\frac{11}{11}$

1.	24D	480		72D			96D	120	0 <b>D</b>	144D
LENGTH	24"(61CM) DIRECT	48"(122CM)	) DIRECT	72"(183CM)	DIRECT	96"(244	CM) DIRECT	120"(305C	M) DIRECT	144"(366CM) DIRECT
LED (W)	13W	26W	/	39W	1	Ę	52W	65	W	78W
LENGTH	1409	278:	1	4179	)	5	5663	68	55	8269
2.	:	30K			35K		40K			
LED CCT	3000К			3500К		4000K				
3.	120			277		UNI				
VOLTAGE	120V			277V		120 - 277V				
4.	S									
CIRCUITS	SINGLE									
5.										
5. DIFFUSER	SW			BL BLACK LENS						
	SATIN BLACK LENS									
6.	ACC			ACT						
MOUNTING	i CABLE & CORD						CABLE & COR	D FOR T-BAR		
7.	BC			wc						
CORD	BLACK DROP CORD			WHITE DROP CORD						
8.	AN	F04		F05	F1	L5	F16		F18	RAL
FINISH	ANODIZED (SILVER)	MATTE WHITE		GLOSS WHITE	MA BLA	ITE NCK	GLOSS BLACK		SATIN PLATINUM	CUSTOM (SPECIFY)
9.							EN	IR		
EMERGEMCY <sup>1</sup>	NONE				REMOTE					
10.				DOS DS		05		05		
SENSORS	NONE DAYLIGHT			IGHT/OCCUPAN	CUPANCY DAYLIGHT			OCCUPANCY		
11.	DIML									
DIMMING		LED DIMMING (0 - 10V, CURRENT - SINKING)								
1 10W AT 90 MINI	ITES. EMERGENCY (EMR) OPTION ILLUMINATES MAX OF 4 FT									

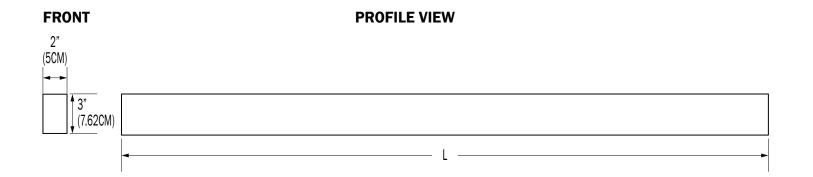
1. 10W AT 90 MINUTES. EMERGENCY (EMR) OPTION ILLUMINATES MAX OF 4 FT

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

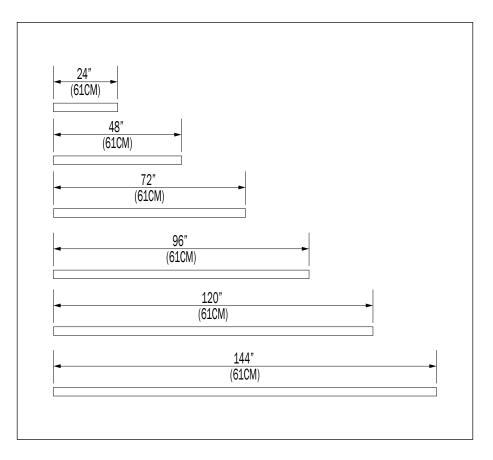




### 370FL



### **SIZES (LENGTH)**



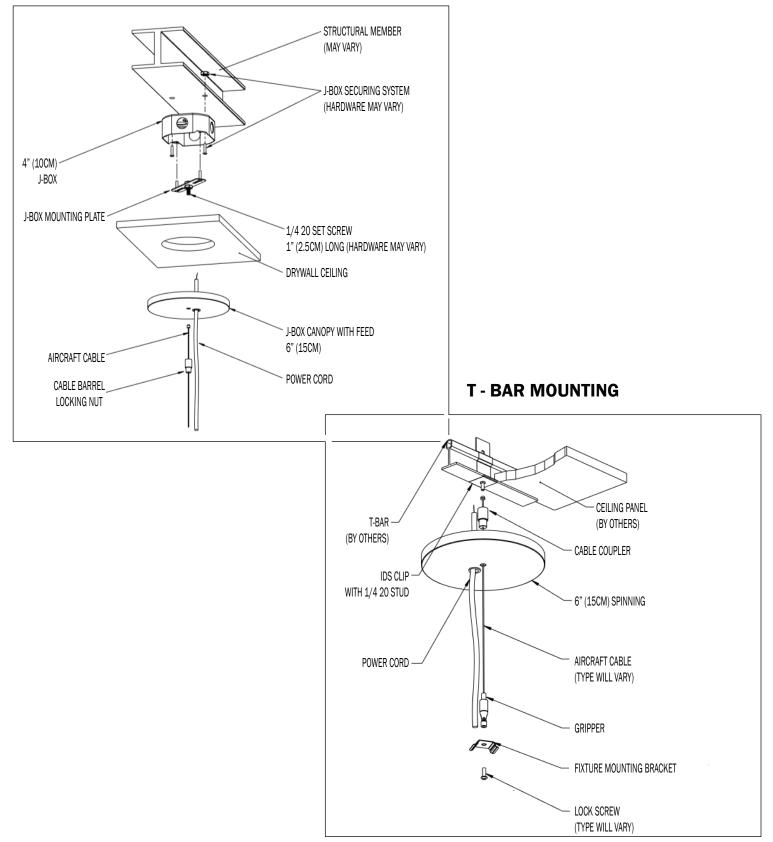
#### CUSTOM

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





### **STANDARD MOUNTING**



## TMSLIGHTING



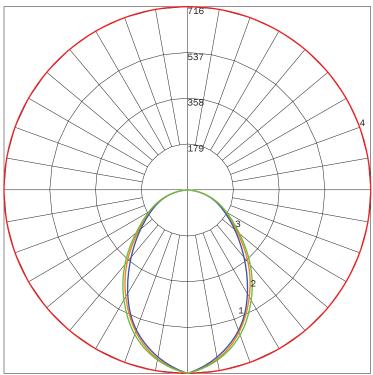
## DIRECT

PN	SIZES (LENGTH)	LUMENS	WATTAGE
370FL	24D	1409	13
	48D	2781	26
	72D	4179	39
STUFL	96D	5663	52
	120D	6855	65
	144D	8269	78

### **IES INDOOR REPORT**

PHOTOMETRIC FILENAME: 370FL D24 35K F05.IES

#### **POLAR GRAPH**



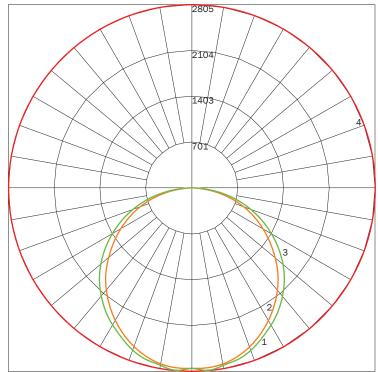
MAXIMUM CANDELA = 715.82 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (45 - 225) # 3 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 4 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (0) (THROUGH MAX. CD.)

1409
82%
109
13

### **IES INDOOR REPORT**

PHOTOMETRIC FILENAME: 370FL D144 35K F05.IES

#### POLAR GRAPH



MAXIMUM CANDELA = 2805.12 LOCATED AT HORIZONTAL ANGLE = 90, VERTICAL ANGLE = 5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (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	8269
TOTAL LUMINAIRE EFFICIENCY	80%
LUMINAIRE EFFICACY RATING	106
TOTAL LUMINAIRE WATTS	78





### FINISHES



PREMIUM FINISHES



### PREMIUM MATERIALS



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) ÁRE APPLIED TO THE EXTERIOR ONLY. THE INTERIOR WILL BE F05 GLOSS WHITE. MATTE FINISHES AVAILABLE. CONSULT FACTORY.

FINISHES ARE SUBJECT TO AVAILABLILITY 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. PREMIUM FINISHES ARE NOT AVAILABLE FOR QUICK SHIP.



