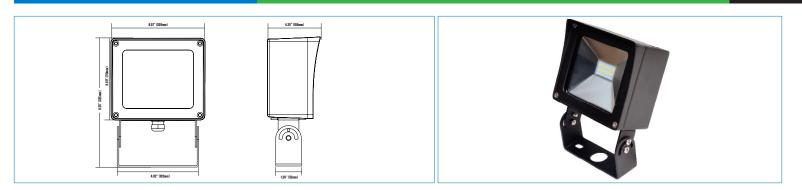


### PRODUCT CODE: FLM4-8035N-BL-YK LED FLOOD LIGHT/ YOKE BRACKET





### **PRODUCT DESCRIPTION**

The Etlin-Daniels FLM4-8035N-BL-YK LED Flood fixture offers the latest in both design and energy efficient performance. With its reduced size and textured architectural powdercoat finish, it will compliment a wide range of industrial, residential and commercial applications. The durable and watertight casting along with the tempered glass lens allow for long and energy efficient life. Fixtures available with either yoke or knuckle mount.

# **FEATURES**

- LED Outdoor Light Source
- Textured Architectural Powdercoat finish
- Tempered glass lens
- Removable back cover for easy installation
- · Yoke bracket with watertight cord grip installed
- Suitable for wet location
- · 15"-20" lead lengths
- $\cdot$  Non-Dimmable
- $\cdot$  5 year warranty
- · L70 50,000 hours

PRODUCT SPECIFICATIONS (OPTICAL DATA)							PRODUCT SPECIFICATIONS (ELECTRICAL DATA)							
LED TYPE	LED QTY	SYSTI Effic		LUMENS	COLOR TEMPERATURE	BEAM Angle	CRI		STEM Iciency	VOLTAGE	POWER FREQ.	POWER EFFICIENCY	POWER Factor	HARMONIC Distortion
PHILIPS 3030	72 CHIPS	95LM	/W	7849.6LM	5000K	105±10°	>80CRI	>	89%	AC347V	50-60HZ	>89%	>0.90	<15%
PRODUCT SPECIFICATIONS														
WATTAGE	FIXTURE Material	INGRESS PROTECT	LIFE SPAN	STORAG TEMP	E OPERATIN Temp	G PRO	DUCT DIMEN	SIONS		CARTON SIZE				
80W	DIE CAST Aluminum/ Black	IP65	>50,000 Hours	-25°C~+8( -13°F~+176			X 8.07 X 4.25 X 205 X 108 M							
				INSTAL	INSTALLATION METHOD				FIXTURE COLOR			CONTROL TYPE		
ADDIT	ADDITIONAL INFORMATION				Ŷ	YOKE MOUNT			ALUMINUM BODY/BLACK			NON-DIMMABLE		

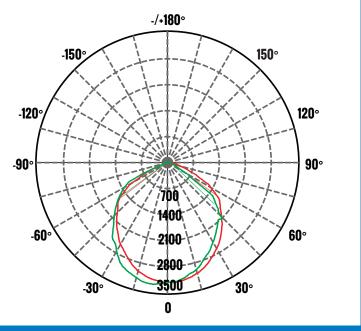


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#### LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) - FLUX OUT: 6432LM							
3.28FT 1M	1081,3315LX		8.83FT 2.69M				
6.56FT 2M	270.2,828.8LX		17.68FT 5.39M				
9.84FT 3M	120.1,368.3LX		26.51FT 8.08M				
13.12FT 4M	67.54,207.2LX		35.33FT 10.77M				
16.40FT 5M	43.23,132.6LX		44.16FT 13.46M				
19.69FT 6M	30.02,92.09LX		53.02FT 16.16M				
<b>22.97FT</b> 7M	22.05,67.66LX		61.84FT 18.85M				
26.25FT 8M	16.89,51.80LX		70.67FT 21.54M				
29.52FT 9M	13.34,40.93LX		79.49FT 24.23M				
32.80FT 10M	10.81,33.15LX		88.35FT 26.93M				
HT	EAVG/EMAX	ANGLE: 106.79DEG	DIA				

#### **ISOCANDELA DIAGRAM (PERCENT OF MAXIMUM INTENSITY)**



### **AVERAGE BEAM ANGLE (108.9 DEGREES)**

# CERTIFICATIONS



#### **DRIVER/LED CHIP**



URDERING INFURMATION - FL4 SERIES									
SERIES	SIZE	DLC TYPE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	FINISH	BRACKET	
E.G.	М	4	80	3	5	N	BL	YK	
FL - FLOOD LIGHT	M - MEDIUM	4 = DLC4.0	80 = 80W	3 = 347V	5=5000K	N = NO	BL - BLACK	YK - YOKE	
								BRACKET	

VERTICAL ANGLE (DEGREES

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