

PROJECT:

SCHEDULE:

DATE:

PREPARE BY:

NOTES:

FDL 7X7 Floodlight CCT3 (1/2" Knuckle)

DESCRIPTION

The naturaLED® 7X7 floodlight offers selectable wattages and color temperatures for versatile lighting solutions. With a flood beam distribution, it replaces up to 400-watt fixtures and includes a built-in photocell for efficiency. Its IP65 water-resistant rating ensures durability in outdoor conditions. Ideal for security, perimeters, entryways, facades, landscapes, and architectural lighting, it delivers bright and reliable illumination. The pre-installed 1/2" knuckle mount allows for easy installation and angle adjustment. This floodlight provides a flexible and energy-efficient solution for various residential and commercial applications.

APPLICATIONS

Security, Architectural, Perimeter, Entryway, Pathway, Landscape

FEATURES

- DLC Premium
- IP65 Rated
- UL Listed
- Wattage & Color Selectable
- Wattage: 9~15W, 40~60W
- Color Temp: CCT3 (30/40/50K)
- Voltage: 120-277V
- Surge Protection: 4KV
- Dimmable: 0-10V
- CRI: >70
- Operating Temperature: -40°F to 113°F
- Beam Angle: NEMA 7x7
- Built-in Photocell Sensor (Turn On & Off)
- Pre-installed 1/2" Knuckle Mount
- 16" SO Cord
- Lens: Polycarbonate Lens
- Material: Die Cast Aluminum
- Color: Black
- Warranty: 5-Year Limited Warranty



Rated Life Hours 50,000
Warranty 5 Years



CCT Selectable
Built-in Photocell Sensor

SAMPLE NUMBER FXML15SW/77/CCT3/BK-KNC

FAMILY	SERIES	WATTAGE	BEAM ANGLE	COLOR TEMP	COLOR	ACCESSORY
FX Fixture	FDL Floodlights	15SW 15 Selectable Wattages	77 NEMA 7X7	CCT3 3CCT (3000/4000/5000K)	BK Black	KNC Knuckle Mount



7X7 FLOODLIGHT CCT3 [KNUCKLE]

FLOODLIGHT & AREA LUMINAIRES

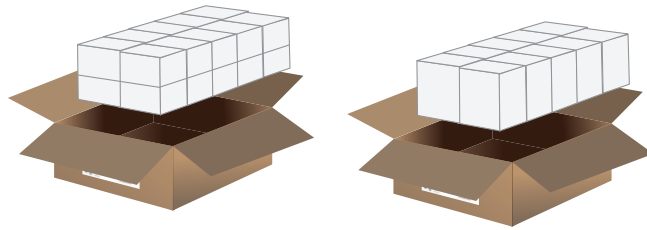
*P= Premium DLC / *S = Standard DLC

ORDERING

Ordering Code	Description	Watts (W)	Lumens (Lm)	CCT (K)	Equiv. Wattage (W)	Voltage	Color	IP65 Rated	DLC (S/P)
9734	FXFDL15SW/77/CCT3/BK-KNC	9	1,170	3CCT	100W	120-277V	Black	•	P
		12	1,560	(30/40/50K)					
		15	1,950						
9735	FXFDL60SW/77/CCT3/BK-KNC	40	5,400	3CCT	250-400W	120-277V	Black	•	P
		50	6,750	(30/40/50K)					
		60	7,800						

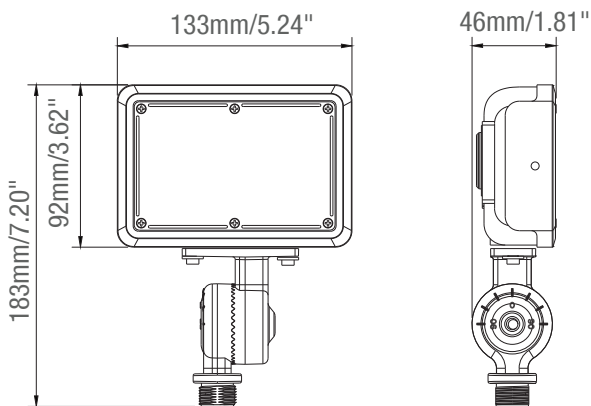
PACKAGE

	Master Carton (pc)	Dimensions (in)	Weight (lb)
15 S/W	20	17"x11.9"x11	32.8
60 S/W	10	18.27"x10.70"x11	28.9



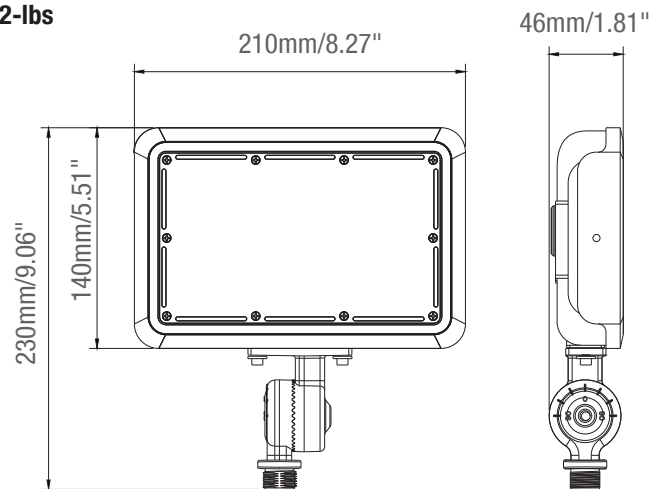
15 S/Wattage

1.25-lbs



60 S/Wattage

2.12-lbs

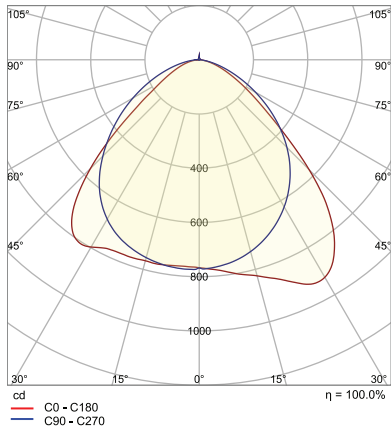


7X7 FLOODLIGHT CCT3 [KNUCKLE]

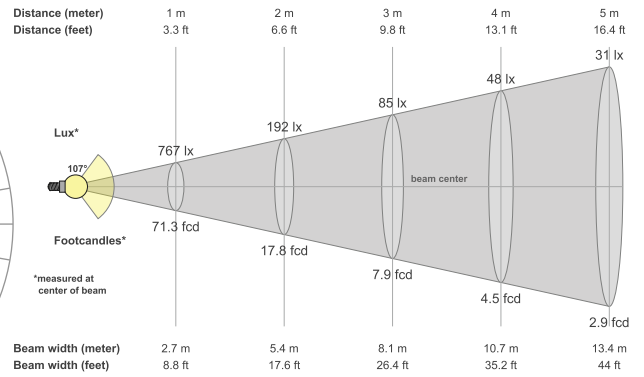
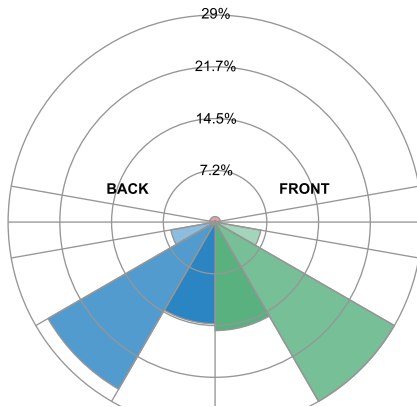
FLOODLIGHT & AREA LUMINAIRES

PHOTOMETRICS

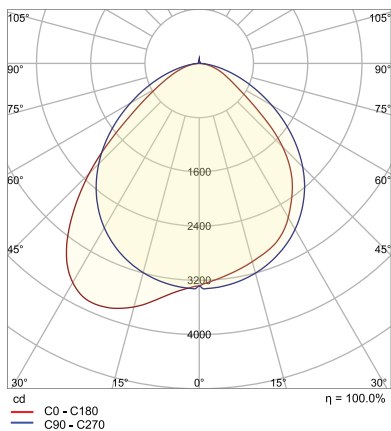
15 S/ Wattage



BUG rating B1 U2 G1



60 S/ Wattage



BUG rating B3 U3 G2

