

FLC FLOODLIGHT

15W 26W 30W 50W

- High Quality
- With Driver
- Ultra Economy



- General purpose floodlight
- Integrated visor for reduced glare
- IP65 rating protects against dust and water
- Robust 1/2 NPSM knuckle mount
or "U" YOKE bracket mount
- Suitable for ground mounting
- High Lumens 140lm/w
- Photocell optional
- L70>100,000-Hours lifespan
- 5 Years Warranty



Repair or replace
product Freely
in warranty



DLC 5.1
Premium



ETL for USA
cETL for CANADA



High efficiency fresnel lens
up to 140lm/w, Glare-Free to
protect people eyes!



The 1/2 NPSM knuckle mount is
designed with rugged, locking
Teeth to keep installations
securely in place. No drooping!



The "U" YOKE bracket mount can
For more different installations
in different place.



Have an integrated visor that
reduces observable glare.



Suitable for ground mounting
Specialized Drainage Notch
For Drain away water.
Don't worry the water will go
into the lamp body!

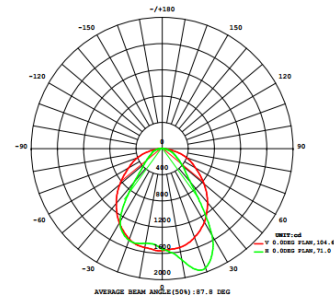


Photocell option add \$1 only
And support to remove it easily
Photocell:
Connect the terminal
Non-photocell:
Remove the terminal

Parameter

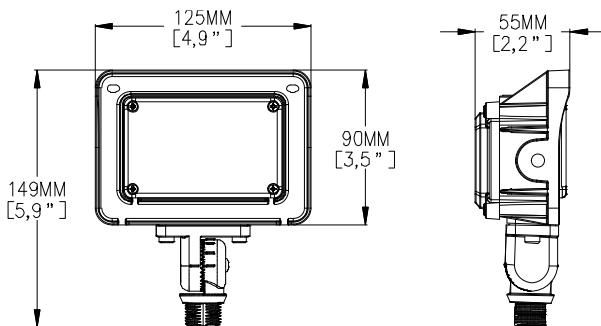
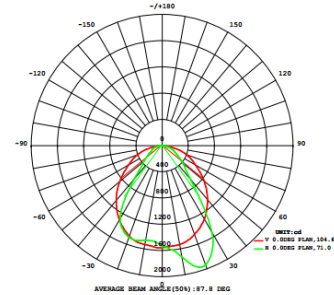
[FLC-15W] 15W-3600lm (Replace up to 80W MH)

Color Temperature:	3000K/4000K/5000K
Input Watts:	26W
Input Voltage:	100-277Vac
Efficacy(lm/w):	140lm/w
Lumens Output:	2100lm
Color Accuracy(CRI):	70+
Intelligent Function:	Photocell optional

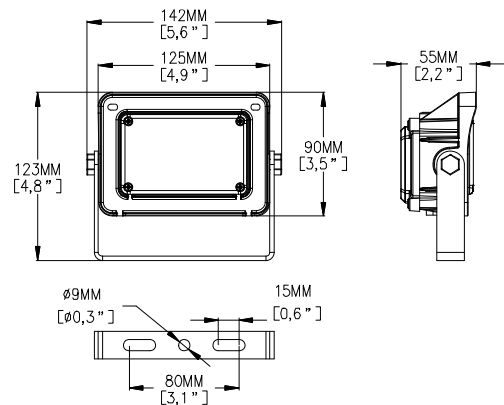


[FLC-26W] 26W-3600lm (Replace up to 120W MH)

Color Temperature:	3000K/4000K/5000K
Input Watts:	26W
Input Voltage:	100-277Vac
Efficacy(lm/w):	140lm/w
Lumens Output:	3600lm
Color Accuracy(CRI):	70+
Intelligent Function:	Photocell optional



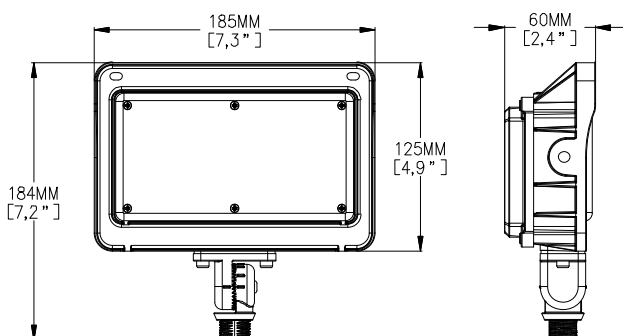
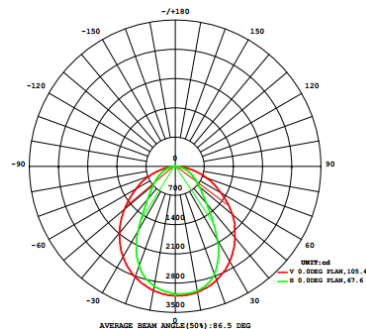
½ NTSM Knuckle Mount 0.5kg(1.1lbs)



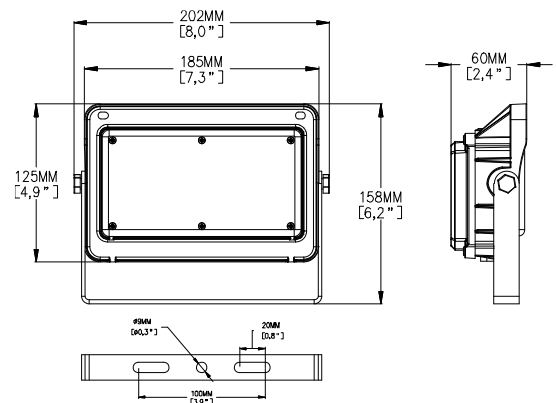
"U" YOKE Bracket 0.5kg(1.1lbs)

[FLC-50W] 50W-7000lm (Replace up to 250W MH)

Color Temperature:	3000K/4000K/5000K
Input Watts:	50W
Input Voltage:	100-277Vac
Efficacy(lm/w):	140lm/w
Lumens Output:	7000lm
Color Accuracy(CRI):	70+
Intelligent Function:	Photocell optional



½ NTSM Knuckle Mount 1.0kg(2.2lbs)



"U" YOKE Bracket: 1.1kg(2.5lbs)

Driver

Constant Current, 100-277Vac, 50-60Hz
Power Factor>0.9, HTD<20%

LED chips

Lumileds Brand SMD3030, Long-life, high-efficacy

IP Rating

Ingress Protection rating of IP65 for dust and water

Housing

Die-casting aluminum with good heat dissipation

Finish

Brown Color in standard, White or Black color optional.
Formulated for high durability and long-lasting color

Diffuser

Plastic , UV-Resistant , No yellowish worry.

Installation

½ NPSM knuckle mount with 180° adjustable
swivel arm or Surface mounted "U" YOKE Bracket.

Cold Weather Starting:

Minimum starting temperature is -40° C (-40° F)

Maximum Ambient Temperature:

Suitable for use in 40° C (104° F) ambient
temperatures

Lifespan

All have minimum 50,000 hrs. LED lifespan
@ L70>100,000hours, @L90>50,000hours based
on LM80 test data and TM21 reported results

Certification:

ETL, cETL, DLC 5.1 Premium, CE, Rohs

Order Information

Sample: FLC-50W-50K-P

	-XXX	-X
Product Family	CCT	Bracket
FLC-15W = 15W FLC-26W = 26W FLC-30W = 30W FLC-50W = 50W	30K = 3000K 40K = 5000K 50K = 5000K 57K = 5700K	D = 1-10V Dimmable P = Photocell S = Sensor
In Standard	Options (add as Suffix)	
Brown Finish, ½ NPSM knuckle arm mount 100-277Vac 140lm/w CRI>70	E = "U" Yoke Bracket WH = White color finish (MOQ>500pcs) BL = Black color finish (MOQ>500pcs) Other customized	

Package Information

ITEM	QTY/CTN	G. W.	CTN SIZE	Means(CBM)
FLC-15W/26W/30W	20pcs	12.0kg(25lb)	38x30x32.5cm (96.5"x76.2"x83.8")	0.038
FLC-50W	12pcs	14.5kg(32lb)	42x25x38.5cm (106.7"x63.5"x97.8")	0.040

Container Loading QTY

ITEM	20GP	40GP	40HQ
FLC-15W/26W/30W	13000	28000	34000
FLC-50W	8000	17000	19000