



FL5A-LED80

LED Flood Light



SPECIFICATIONS*

Watts	78
Lumens	10,931
Efficacy	141
Replaces Up To	250W MH
Colour Temp	4000K*, 5000K
Certification	cULus, DLC
Operating Temp	-40°C to +40°C
Voltage	120-277*, 347
LED Life	100,000 hours
Housing Material	Aluminum
Lens Material	Polycarbonate
Beam Pattern	T2 - TYPE 2/7HX6V, T3 - TYPE 3/7HX7V, T4 - TYPE 4/7HX7V, T5 - ELONGATED TYPE 5/7HX6V*
Total Harmonic Distortion	14.22
Power Factor	0.9



Mounting Options

Yoke, Slipfit, Wall mount, round and square pole mount

*Standard



DESCRIPTION

The FLA-LED fixtures are high efficacy DLC Premium floods/area lights at an approx efficacy of 140 lumens/watt. These fixtures have a universal mounting system that allows you to order the fixture separately with your choice of mounting system.

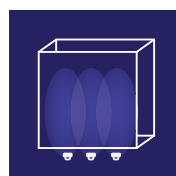
APPLICATIONS



Building
Facades



Parking
Lots



Wall Wash
Applications

FEATURES

- Rugged in construction - die cast aluminum housing, polycarbonate lens, IP65 rated for outdoors
- T2 - Type 2/7HX6V, T3 - Type 3/7HX7V, T4 - Type 4/7HX7V, T5 - Elongated Type 5/7HX6V* beam distributions available.
- 0-10V dimming driver is standard

*The above specs apply to the standard product configuration. For spec information on other product configurations please see page 2.

NOTE: Not all of our product configurations are qualified on the DLC QPL. To view all of our DLC qualified products please visit the DLC qualified products list at www.designlights.org/qpl.

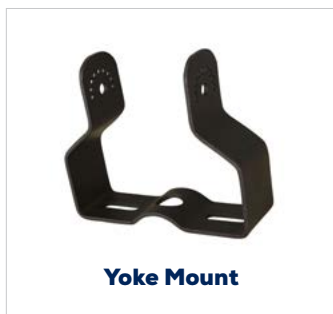
OTHER MODEL SPECIFICATIONS

MODEL DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	THD	PF	CCT	CRI
FL5A-LED80-B-4K-T2-XXX-DIM-XX-XX	120-277	77.31	10744	138.97	14.35	0.9352	4000	82.9
FL5A-LED80-B-4K-T3-XXX-DIM-XX-XX	120-277	77.58	10805	139.27	14.44	0.9349	4000	82.8
FL5A-LED80-B-4K-T4-XXX-DIM-XX-XX	120-277	77.6	10777	138.88	14.31	0.9351	4000	82.8
FL5A-LED80-B-4K-T5-XXX-DIM-XX-XX	120-277	77.55	10931	140.95	14.22	0.9351	4000	82.8
FL5A-LED80-B-5K-T2-XXX-DIM-XX-XX	120-277	77.22	11209	145.15	14.19	0.9362	5000	82.5
FL5A-LED80-B-5K-T3-XXX-DIM-XX-XX	120-277	77.44	11253	145.31	14.16	0.9361	5000	82.5
FL5A-LED80-B-5K-T4-XXX-DIM-XX-XX	120-277	77.45	11183	144.38	14.01	0.9363	5000	82.5
FL5A-LED80-B-5K-T5-XXX-DIM-XX-XX	120-277	77.42	11360	146.74	14.38	0.9365	5000	82.5

LEGEND

B - 120V-277V, C - 347V
 4K - 4000K, 5K - 5000K
 T2 - TYPE 2/7HX6V, T3 - TYPE 3/7HX7V, T4 - TYPE 4/7HX7V, T5 - ELONGATED TYPE 5/7HX6V*
 XXX - HOUSING FINISH
 DIM - DIMMABLE
 XX - PHOTOCCELL
 XX - MOUNTING

MOUNTING OPTIONS



**To mount on a round pole, purchase the arm for the square pole/wall mount along with the round pole mount adaptor kit. Round pole adaptor kit works with 4", 5", and 6" diameter poles.

ORDERING GUIDE - Fill out steps 1 and 2 to complete your order.

1 STEP 1 - FILL OUT BASE FIXTURE ORDER

FL5A LED80

WATTS	VOLTAGE	COLOUR TEMP.	BEAM	FINISH	DRIVER	OPTIONS
	B - 120 - 277V*	5K - 5000K	T2 - TYPE 2 / 7HX6V	BRZ - BRONZE*	DIM - DIMMABLE DRIVER*	PC - PHOTOCELL
	C - 347V	4K - 4000K*	T3 - TYPE 3 / 7HX7V	CC - CUSTOM		
			T4 - TYPE 4 / 7HX7V			
			T5 - ELONGATED TYPE 5 / 7HX6V*			

2 STEP 2 - CHOOSE YOUR MOUNTING SYSTEM

MOUNTING SYSTEM - FIELD INSTALLED

CHECK THE MOUNTING SYSTEM YOU WISH TO ORDER:

- Yoke
- Slip fit for 2 3/8" tenon
- Arm for square pole/wall mount
- Round pole adaptor kit for 4", 5", 6" diameter poles**

****To mount fixture on a round pole, purchase the arm for the square pole/wall mount along with the round pole mount adaptor kit.**