



AimLite

MLF GEN. 2 LED Flood Lights

CCT AND POWER SELECTABLE WITH INTEGRATED PHOTOCELL¹



FEATURES

- Power Selectable:
15/25 W
35/60 W
60/80/100 W
100/120/150 W
- 3 CCT Selectable (3 000/4 000/5 000 K)
default setting at 4 000 K
- Integrated On/Off photocell on selected
models
- Comes with a pre-installed knuckle or slipfit-
ter and includes a yoke mount for all config-
urations and a wall mount plate on selected
models



25 W



60 W



100 W



150 W



CCT
SELECTABLE



POWER
SELECTABLE



QUICKSHIP



LED



DIMMABLE



WET
LOCATION



65
IP
RATING



ICES
005



UL
CERTIFIED



DLC
LISTED
PREMIUM

¹INTEGRATED PHOTOCELL ON CERTAIN CONFIGURATIONS. CONSULT THE SPECIFICATION TABLE FOR MORE DETAILS.

AimLite

MLF-L GEN. 2

T 514 227-1288

TF 1866 348-2374

aimlite.com

QUICK SHIP ORDERING GUIDE



MODEL NUMBER	WATTS [W]	VOLTS [VAC]	COLOR TEMP. [K] ¹	LUMEN OUTPUT [LM] ^{2,3}	EFFI- CIENCY [LM/W]	CRI	LIFE L70 [HRS] ⁴	TESTED HOURS LM-80 [HRS] ⁴	CALCU- LATED TM21 [HRS] ⁴	NEMA type	B.U.G.	EPA [ft2]	LED Cur- rent	FINISH	PHOTOCELL [YES/NO]	POWER FACTOR	THD [%]	MASTER CASE QTY
CCT AND POWER SELECTABLE WITH INTEGRATED PHOTOCELL⁵																		
MLFPS25B323CBK	15/25	120-347	3 000/4 000/5 000	3 396	136	80+	50 000	9 000	140 000	7HX6V	B1 U0 G1	0.18	0.25	BLACK	NO	≥0.87	≤25	10
MLFPS60B323CBKP	35/60	120-347	3 000/4 000/5 000	8 453	141	80+	50 000	9 000	140 000	7HX6V	B3 U0 G1	0.42	0.6	BLACK	YES	≥0.87	≤25	10
MLFPS100B323CBKP	60/80/100	120-347	3 000/4 000/5 000	15 806	158	80+	50 000	9 000	140 000	7HX6V	B3 U0 G1	0.6	1	BLACK	YES	≥0.87	≤25	5
MLFPS150B323CBKP	100/120/150	120-347	3 000/4 000/5 000	23 258	155	80+	50 000	9 000	140 000	7HX6V	B3 U0 G1	0.6	1.5	BLACK	YES	≥0.87	≤25	5

¹Typical color temperature range: +/- 5 %.

²Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

³Lumen values are based on 4 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.

⁴Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

⁵Integrated ON/OFF photocell that can be easily disabled on selected models.

PHYSICAL CHARACTERISTICS

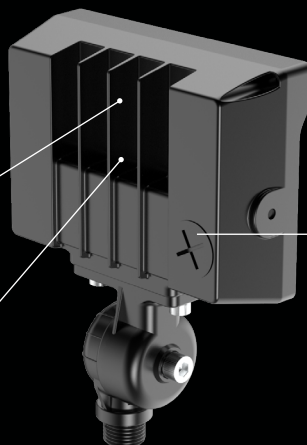
- Clear tempered glass lens



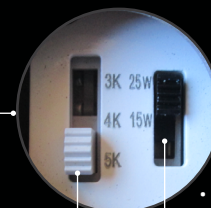
- Comes with a pre-installed knuckle or slipfitter and includes a yoke mount for all configurations and a wall mount plate on selected models.

- Aluminum heat sink

- Integrated photocell on selected models



- CCT select switch
3 000/4 000/ 5 000 K



- Power select switch
15/25 W
35/60 W
60/80/100 W
100/120/150 W