

LCF-2G

Project Name:

Type:



CASAMBI

APPLICATION

Versatile flood light family suitable for lighting building facades, signs, landscape and general area.

FEATURES:

- Enduring spec grade die-cast aluminum housing with chip and fade resistant powder coat finish.
- Reliability tested LED chips and driver assure long life.
- Operating temperature: -22°F~104°F (-30°C~40°C)

MOUNTING:

- Adjustable knuckle mount.

LED:

- Color Temperature: 4000K
- Lumen efficiency: up to 107 lm/W
- Color rendering index > 80
- Life span: 100,000 hours

OPTIC:

- Uniform wide beam optics.

ELECTRICAL:

- 0-10V dimming and photocell for dusk to dawn control. (50W comes with pre-installed photocell as standard)
- 20LED model is non-dimmable.
- Input Voltage: 120-277VAC, 50-60Hz
- Power Factor: >90%
- THD <20%

LISTING:

- DLC listed.
- Suitable for wet location.
- ETL Listed for Wet Locations, IP66.
- 5 years limited warranty.

SPECIFICATION

	Model#	Lumen Output (4000K)	Lumen Efficiency (4000K)	Weight
LCF-2G	20LED	2143 lm	107 lm/W	5.7 lbs
	50LED	5321 lm	106 lm/W	7.4 lbs

ORDERING INFORMATION

EXAMPLE: LCF-2G-50LED-40K-UNV-ND-BZ-KN

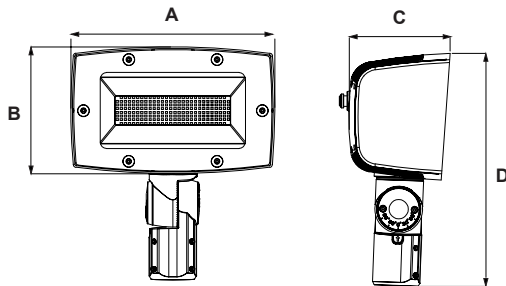
MODEL	LED		COLOR TEMP.		VOLTAGE		DIMMING		FINISH		OPTICS	
LCF-2G	20LED 50LED	20W LED 50W LED	40K	4000K (Std.)	UNV	120-277V	(Blank) ND	0-10V dim. ^{1,2} Non-dim. ³	BZ	Dark Bronze RAL#8019 (Std.)	(Blank)	7H x 7V

MOUNTING		OPTIONS	
KN	Knuckle Mount	PC3 CASAMBI	Photocell 120-277V ^{1,2} Contact factory for CASAMBI READY options

NOTES:

- Not available on 20W model.
- Standard on 50W model.
- Only available on 20W model.

LCF-2G



Specifications: LCF-2G-20LED

A: 7.8 (198)
B: 5.1 (130)
C: 4.1 (105)
D: 8.9 (225)

Specifications: LCF-2G-20LED

Weight: 5.7 lbs (2.5 kg)

Specifications: LCF-2G-50LED

A: 10 (255)
B: 6.3 (159)
C: 4.7 (120)
D: 10 (255)

Specifications: LCF-2G-50LED

Weight: 7.4 lbs (3.3 kg)

All dimensions are in inches (millimeters).



20W



50W