

GARDEN LIGHT

LX-FL-B3A-CDEX



IP 66	IK 05	DC24V AC120-240V	TRIAC	PMW	1-10V	
-----------------	-----------------	-----------------------------------	--------------	------------	--------------	--

	NICHIA	CE	RoHS	50000h
--	---------------	-----------	-------------	---------------

Garden Light

FRONT COVER & HOUSING	Aluminum finishing or powder painting.
Lens	Optical lens, efficiency≥85%
LIGHT WINDOW	Tempered glass.T=3mm
CABLE GLAND	Nickel coated copper
GASKET	Tooling shaped seal
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity≥2.0w/mk
LED DRIVER	Constant Voltage Input, Constant Current Output
OPERATING TEMPERATURE	-20°C~40°C
POWER CABLE	H05RN-F 2×1.0mm ² L=2.0m(low voltage) H05RN-F 3×1.0mm ² L=2.0m(high voltage)
CCT	3000K/6000K



References

Reference	Led Power	Led Quantity	Input Voltage	Luminous flux	CCT/K	OPTICS	IP Rating	Dimensions
LX-FL-B3A-CDEX	3W	1pc	DC24V/ AC120-240V	258-288lm	2000K/3000K	9°/15°/20°/30°/45°/60°	IP66	Ø45*W89.3*H73.5mm
	8W			968-1051lm		15°/24°/33°/45°/60°		Ø60*W104.2*H98mm
	14W			1689-1705lm		15°/20°/25°/38°/50°		Ø75*W135*H122.5mm

Order code : Reference - Power - Luminous flux - CCT/K - Optic

Important : All the specification can be customized as per the project request .

Housing color option

Basic



Dark Grey
KAP 7037

Secondary



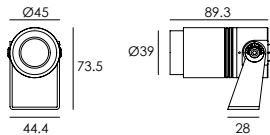
Silver Grey
KAP 9022



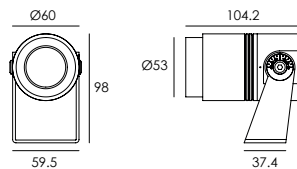
Sanded Black
RAL 9005

Dimensions

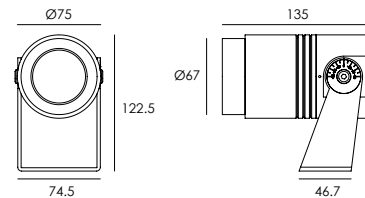
LX-FL-B3A-CDEX-3W



LX-FL-B3A-CDEX-8W



LX-FL-B3A-CDEX-14W



Accessories (Optional)

PC/ABS alloys SPIKE



- 18C: LX-FL-B3A-CDEX-3W
LX-FL-B3A-CDEX-8W
- 17B: LX-FL-B3A-CDEX-14W

• More information please refer to p.92

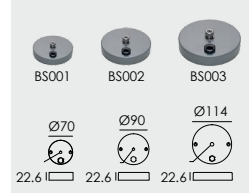
STAINLESS STEEL SPIKE



- 12C: LX-FL-B3A-CDEX-3W
LX-FL-B3A-CDEX-8W
- 13B: LX-FL-B3A-CDEX-14W

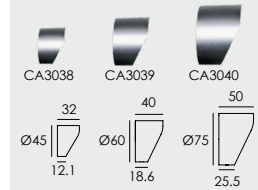
• More information please refer to p.93

MOUNTING BASE



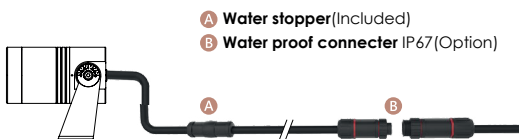
- BS001: LX-FL-B3A-CDEX-3W
- BS002: LX-FL-B3A-CDEX-8W
- BS003: LX-FL-B3A-CDEX-14W

MOUNTING BASE



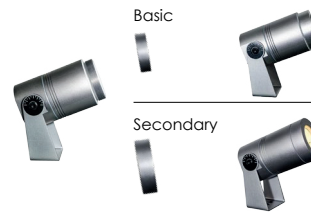
- CA3038: LX-FL-B3A-CDEX-3W
- CA3039: LX-FL-B3A-CDEX-8W
- CA3040: LX-FL-B3A-CDEX-14W

Water proof solution



- A Water stopper (Included)
- B Water proof connector IP67 (Option)

Assemble Explanation



- Standard cover for option assembled by manufacture, it also combine the bevel cut hood to be a new option.

- This cover for option assembled by user select.

Feature



Gear: The gear between the luminaire housing and the U bracket to prevent sliding.