

1050 COB FLOODLIGHT SERIES

1057 and **1059** luminaires from Vista Architectural Lighting are multi-purpose up & accent floodlights designed for highlighting architectural and landscape features. These units utilize integrated Chip-On-Board (COB) LED technology and are offered in four lighting distributions: Very Narrow Spot, Narrow Spot, Medium Flood and Wide Flood. Each fixture is available with integral, dimmable (0-10V) drivers. Units can be ground, wall or ceiling mounted onto a variety of substrates including concrete, tile or landscape materials. Both are suitable for indoor and outdoor installations.



1059:
9" (Diameter);
13" (Length)
(Wide Flood shown)



1057:
7" (Diameter);
10" (Length)
(Medium Flood shown)

PRODUCT ADVANTAGES

- » Heavy-walled, die-cast aluminum construction
- » Compact design is less obtrusive when installed
- » Chip-On-Board (COB) LED technology from 2700°K to 5000°K CCT
- » Adjustable aiming: 330° vertical x 360° horizontal
- » Optic/driver compartments separately sealed to maximize thermal control
- » Dimmable universal input voltage drivers (0-10V only)
- » Optical distributions: Very Narrow Spot, Narrow Spot, Medium Flood and Wide Flood
- » Ground, wall or ceiling mountable
- » Wet location outdoor rated
- » Tightly spaced fins with increased surface area enable fixture to dissipate heat and shed water.



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RESPONSIBLE LIGHTING SOLUTIONS



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1050 SERIES SPECIFICATIONS

Door:

Heavy-walled, die-cast aluminum construction. Captive stainless-steel fasteners (4) affixed to minimalistic styled door. Doors are designed to shed water from the lens without light leak.

Housing:

Heavy-walled, die-cast aluminum construction. The optic and driver compartments are separately sealed from each other and the environment, while being electrically connected. The housing is adjustable for aiming on a heavy-aluminum yoke assembly and locked in position with stainless-steel lock washers and nuts.

LED:

1057–

- » Cree® CXA1830 driven at 450mA, 700mA or 900mA; 3000°K (Standard) [Lumen packages A-C]
- » Luminus® CGM-14 COB driven at 1050mA, 1200mA or 1400mA [Lumen packages D-F]

1059–

- » Cree® CXA3050 driven at 1050mA, 1190mA, 1400mA or 1750mA; 3000°K (Standard) [Lumen packages B-G]
- » Luminus® CGM-22 COB driven at 1700mA, 2000mA [Lumen packages H-I]

Color Temperature:

LEDs offered in 2700°K, 3000°K (Standard), 3500°K, 4000°K, 5000°K CCT ANSI white 2 or 4 step Cree® Easy White™ bins

Voltage: 120V-277V input voltage available

Light Distribution:

Very Narrow VNS (NEMA 2x2)
Narrow Spot NS (NEMA 2x2),
Medium Flood MF (1057: NEMA 4x4, 1059: NEMA 5x5),
Wide Flood WF (NEMA 6x6)

Delivered Lumens: Configurations from 1500 – 10,700+ Lumens

Reflectors:

High-purity, anodized specular or semi-specular aluminum optics designed in Phoptopia provide various distributions for maximum performance and uniformity; tight spot optics have internal source shield accessory options to eliminate unwanted glare.

Lens/Seal:

- » **1057** – 3/16" tempered clear glass
- » **1059** – 1/4" tempered clear glass

Electrical Entries: 3' SEOWW 18/3 outdoor-rated hard usage cable

Driver:

- » Integral LED dimmable drivers; high power factor; wet location rated
- » Dimming: 0-10V options available
- » Electronic multi-voltage 120-277V inputs standard; CUL listed

Accessories: Individually mounted barn doors, shroud and internal source shields



Barn Doors (1059)



Half Light Shield (1057)
(Full Light Shield available)



Internal Source Shield (1057)



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