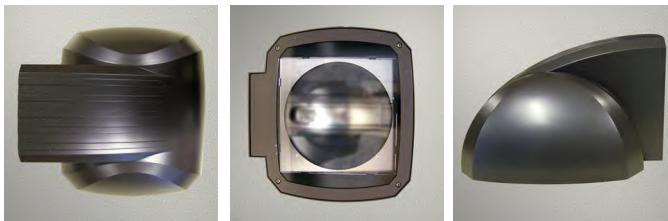# Armenia
FULL CUT-OFF SERIES

Low Height Wall Mount;
Vandal Resistant HID, CFL, LED

ARRA Compliant
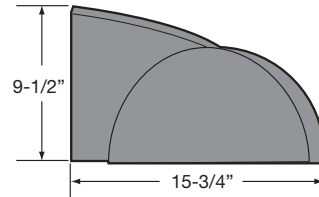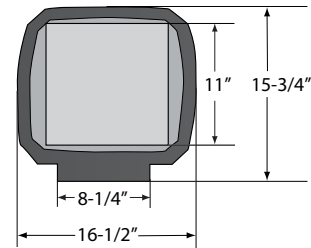
We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- **BACKPLATE** — Heavy galvanized and gasketed quick mount plate mounts to standard trade size recessed junction boxes.
- **BALLAST** — For Compact Fluorescent Electronic Cold Weather HPF is Standard. For HID Pulse Start is Standard. Optional High Temperature Electronic Ballast operates from -30° C up to 90° C max case temperature.
- **EMERGENCY❹⁰** — LED and CFL, Remote Only
- **GASKETING** — High temperature, non-aging black silicone to protect against outside contaminants
- **HOUSING** — Heavy die cast aluminum. Finished in Bronze oven baked Polyester Powder Coat
- **LAMP** — HID: Pulse Start Metal Halide, Medium Base; Ceramic Metal Halide—Philips CosmoPolis™, Warm White Light with High System Efficacy. CFL: Triple Twin Tube (TTT). LED – Included with Luminaire.
- **LENS** — Clear Tempered Glass (94) Standard
- **REFLECTOR** — Rotatable & adjustable to 5 different positions (Metal Halide Only)
- **UL/ULC** Listed to U.S. and Canadian safety standards. Suitable for wet locations.

LAMP TYPE/QTY/WATTAGE ❶
Visit www.eclipselightinginc.com for available IES files

Fixture		ARMENIA
Dimensions - W x H x D		16½" x 9½" x 15¾"
Compact Fluorescent *Triple Twin Tube*	TTT	(1)32/42/57w
Pulse Start Metal Halide	MH	50/70/100/150w❹⁹
Ceramic Metal Halide❼ *Philips - CosmoPolis™*	CMHC	60/90w (277V Standard) (2800K Color Temp Only)
Light Emitting Diode	LED	30/40/60w

Dimensions: 11", 15-3/4", 8-1/4", 16-1/2", 9-1/2", 15-3/4"

ORDERING GUIDE:

Series	Reflector	Lamp/Qty/Watt	Color Temp	Voltage: Primary/Emergency	Finish	Options
AM						

NOTES:

❶ Consult Factory with requests regarding lamp sources, including LED, color temp., wattages or voltages not shown.

❸ Consult Factory for additional Emergency Battery options not shown.

❼ Available with Step Dimming Option (D4) *Philips-Lumistep™* Specify: "6" for 6hrs; "8" for 8hrs; "X" for 10hrs

❹⁰ Fixture does not have conduit entry. Wire "REL" to recessed "J" Box.

❹⁹ Emerg. Ckt available with 100 Watt HID Max, and 70 Watt HPS Max.

❺⁰ Max WHIP length with the REL provided by the factory is 8 feet.

❺² Consult Factory for other Voltage.

❺⁵ Due to form and fit, final selection of the Battery Pack under discretion of Factory

SERIES
AM = Armenia Series

REFLECTOR
FT = Forward Throw Distribution
WS = Wide Spread Distribution

LAMP TYPE/QUANTITY/WATTAGE
Refer to Chart Above

COLOR TEMP (LED)
3K = ±3000K range LED
4K = ±4000K range LED
5K = ±5000K range LED
6K = ±6000K range LED

VOLTAGE
120 = 120 Volts EB
277 = 277 Volts EB
347 = 347 Volts EB
EBMH = Electronic Ballast for Metal Halide
EBU = High Temp Universal Volt (120-277v) Electronic Ballast Programmable Start
QV = Quad Volt (120/208/240/277v)

FINISH
BZ = Bronze Finish – STANDARD

LED OPTION
BL = Dual Circuit for Bi-Level light (High/Low), includes 2EBU
D7 = 0-10V low-voltage dimming (100-30% Standard, Consult Factory for Other)
MSE = Motion Sensor External —Single circuit-all on, all off Specify Finish: White (WH)/Bronze (BZ)
MSE2 = Motion Sensor External —Dual circuit, half on half off Specify Finish: White (WH)/Bronze (BZ)
SG = 10KA Surge Protection for LED fixtures (meets ANSI spec C62.41.2)

OPTIONS
9206 = Photocell – 120V
9221 = Photocell – 277V
D4 = Step Dimming: Lumistep™*(Philips)*❼ for Ceramic Metal Halide CosmoPolis™
FUS = Single Fusing
GTD = Generator Transfer Device (Bodine)

EMERGENCY BATTERY OPTIONS ❸❹⁰❺⁵
No onsite Emergency Power (AC or DC) is provided
Specify Fixture Voltage: 120V or 277V Power Feed
A=120V or **B**=277V
Fluorescent Emergency Battery
REL2 = Remote: TTT; 1-2 Lamp; 650 Lms
REL35 = Remote, Cold Weather: (1-2)TTT; 1250 Lms
REL52 = Remote, Cold Weather (Bodine) DTT/TTT; 1-2 Lamp; up to 1250 Lms
LED Emergency Battery ❹⁰❺⁰
REL61 = Remote: LED 12W, ± 720 Lms (by Iota)
REL63 = Remote: LED 23W, ± 1290 Lms (Bodine)
REL67 = Remote: LED, Cold Weather, 23W, ± 1290 Lms (Iota)
REL69 = Remote: LED 23W, ± 1290 Lms (by Iota)
REL82 = Remote: LED 4W (Fulham)—Factory Recom'd
REL85 = Remote: LED 20W (Fulham)—Factory Recom'd
REL88 = Remote: LED 16W (Fulham)—Factory Recom'd

LED EMERGENCY CIRCUIT❹⁹❺²
Onsite Generator Power (AC) or Battery Power (DC)
is provided via separate circuit to the fixture
EC1A = (1) 5W LED for Line Voltage **(120VAC)**
EC2A = (1) 5W LED for Line Voltage **(277VAC)**
EC3A = (2) 5W LED for Line Voltage **(120VAC)**
EC4A = (2) 5W LED for Line Voltage **(277VAC)**
EC1D = (1) 5W LED for Low Voltage **(12VDC)**
EC2D = (1) 5W LED for Low Voltage **(24VDC)**
EC3D = (2) 5W LED for Low Voltage **(12VDC)**
EC4D = (2) 5W LED for Low Voltage **(24VDC)**

ECLIPSE® LIGHTING

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