

Catalog Number

FIXTURE

ARS - Artres Sconce

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VOLTAGE 120 – 120 Volt

277 – 277 Volt

EXAMPLE: ARS-120

Specifications

CONSTRUCTION

Fixture is constructed of extruded aluminum, type F22. All seams and edges are welded together with invisible welds. Fixture mounts to wall-bracket with recessed screws.

SHIELDING

Lamp openings are shielded with gasketed glass plates.

FINISH

Finished in lightly textured gray polyester powdercoat. Finish specially developed for outside exposure with excellent all weather resistance.

ELECTRICAL

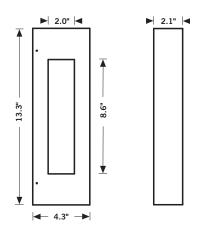
Specify 120 volt or 277 volt. Fixture is supplied with internal electronic transformer and is fully gasketed and U.L./C.U.L. wet location labeled. Fixture may be dimmed with no special modification or specification.

LAMPING

Single, 35 Watt, MR-11. Lamp is placed above the vertical window to evenly illuminate both sides of the vertical opening. Lamp not included.

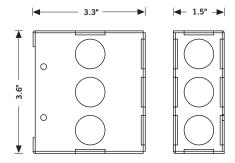
MOUNTING

Fixture is supplied with an Énergie junction box. See reverse for detail. Fixture may be mounted in any orientation.



Mounting Diagrams

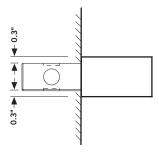
DESCRIPTION



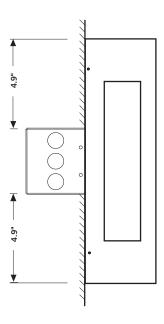
Énergie junction box supplied to allow the fixture to be mounted flush against the wall with no exposed mounting plate.

Énergie junction box may be shipped prior to receiving the full lighting fixture shipment. Consult factory for specific custom junction box dimensions and details.

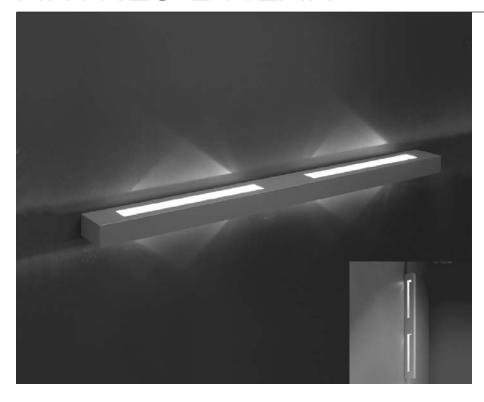
TOP VIEW



SIDE VIEW



 $In stall at ion instructions \ may \ be \ found \ at \ {\bf www.energielighting.com}.$



Catalog Number

FIXTURE
ARL – Artres Linear

VOLTAGE
120 – 120 Volt
277 – 277 Volt

MOUNTING

HZ – Horizontal Mount VT – Vertical Mount

EXAMPLE: ARL-120-HZ

Specifications

CONSTRUCTION

Fixture is constructed of extruded aluminum, type F22. All seams and edges are welded together with invisible welds. Fixture mounts to wall-bracket with recessed screws.

SHIELDING

Lamp openings are shielded with gasketed glass plates.

FINISH

Finished in lightly textured, gray polyester powdercoat. Finish specially developed for outside exposure with excellent all weather resistance.

ELECTRICAL

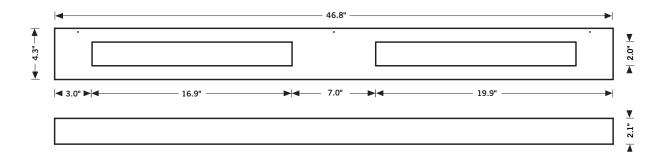
Specify 120 volt or 277 volt. Fixture is supplied with internal electronic transformer and is fully gasketed and U.L./C.U.L. wet location labeled. Fixture may be dimmed with no special modification or specification.

LAMPING

35 Watt, MR-11. When mounted horizontally, lamps are located at both ends of each rectangular opening, using four lamps total. When mounted vertically, lamps are located at one end of each rectangular opening, using two lamps total. Lamps not included.

MOUNTING

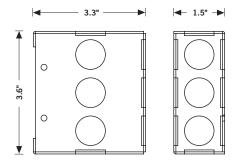
Fixture is supplied with an Énergie junction box. See reverse for detail. Fixture may be mounted both horizontally and vertically.





Mounting Diagrams

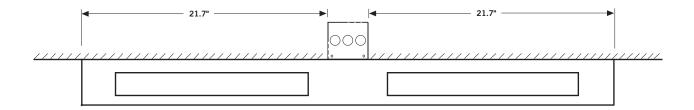
DESCRIPTION



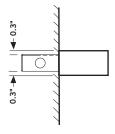
Énergie junction box supplied to allow the fixture to be mounted flush against the wall with no exposed mounting plate.

Énergie junction box may be shipped prior to receiving the full lighting fixture shipment. Consult factory for specific custom junction box dimensions and details.

TOP VIEW (HORIZONTAL MOUNT)



SIDE VIEW (HORIZONTAL MOUNT)



Installation instructions may be found at www.energielighting.com.



Catalog Number

FIXTURE

ARB - Artres Bollard

LAMPING

13 - 13 Watt Compact Fluorescent

18 - 18 Watt Compact Fluorescent

39 - 39 Watt Metal Halide

VOLTAGE

120 – 120 Volt

277 – 277 Volt

EXAMPLE: ARB-18-120

Specifications

CONSTRUCTION

Fixture is constructed of extruded aluminum, type F22. All seams and edges are welded together with invisible welds. Fixture mounts to mounting bracket with recessed screws. Top plate is secured with two screws.

SHIELDING

Gasketed glass coverplate over lamp opening.

FINISH

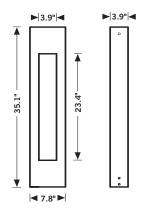
Finished in lightly textured, gray polyester powdercoat. Finish specially developed to withstand maximum exposure and wear.

ELECTRICAL

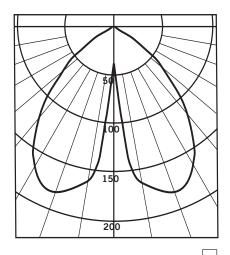
Specify 120 volt or 277 volt. Fixture is fully gasketed and U.L./C.U.L. wet location labeled. Fixture is fitted with an internal zero degree ballast for cold weather applications.

LAMPING

Single 13 Watt or 18 Watt quad tube compact fluorescent lamp or 39 Watt T6 metal halide with G12 base. Lamp not included.



Photometrics



LUMINAIRE

Description: Artres Bollard with 18 watt compact

fluorescent lamp

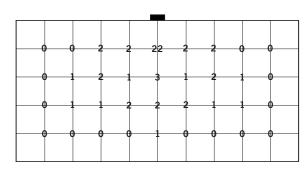
Catalog Number: ARB-18-120

Efficiency: 17.3%

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXT
0 - 30	72.1	5.8	33.3
0 - 40	119.6	9.6	55.2
0 - 60	187.7	15.0	86.6
60 - 90	21.9	1.7	10.1
0 - 90	209.5	16.8	96.7
90 - 180	7.2	0.6	3.3
0 - 180	216.8	17.3	100.0

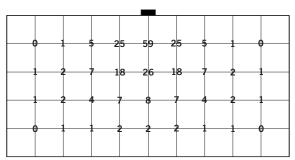
ILLUMINANCE AT GROUND LEVEL



18W Compact Fluorescent Lamp

Grid spacing is at 1' x 1' increments.

All values shown are in footcandles.



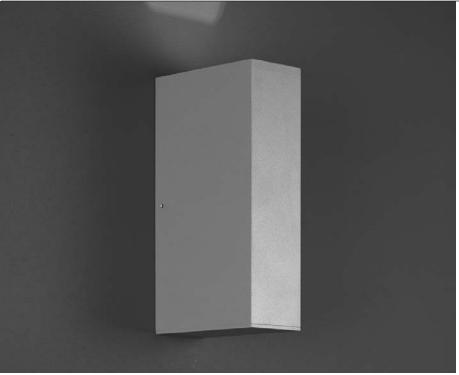
39W Metal Halide Lamp

Grid spacing is at 1' x 1' increments.

All values shown are in footcandles.

Installation instructions and ies files may be found at ${\bf www.energielighting.com.}$

LINEA énergie



Catalog Number

FIXTURE

LIN - Linea

LAMPING

25 – 25 Watt halogen lamp 40 – 40 Watt halogen lamp

EXAMPLE: LIN-40

Specifications

CONSTRUCTION

Fixture is constructed of extruded aluminum, type F22. All seams and edges are welded together with invisible welds. Fixture mounts to wall-bracket with recessed screws.

SHIELDING

Lamp openings are shielded with gasketed glass plates.

FINISH

Finished in lightly textured gray polyester powdercoat. Finish specially developed for outside exposure with excellent all weather resistance.

ELECTRICAL

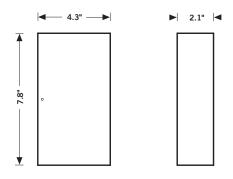
Fixture is available in 120 volt only. Fixture is fully gasketed and U.L./C.U.L. wet location labeled. Fixture may be dimmed with no special modification or specification.

LAMPING

Line voltage halogen lamp with G9 base, maximum 40 watt. Fixture may be converted to indirect or direct only on-site by installing only one lamp. Lamps not included.

MOUNTING

Fixture is supplied with a Énergie junction box. See reverse for detail. Fixture may be mounted in any orientation.

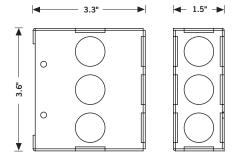






Mounting Diagrams

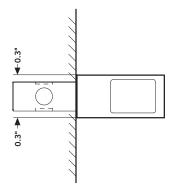
DESCRIPTION



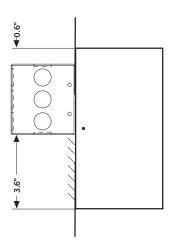
Énergie junction box supplied to allow the fixture to be mounted flush against the wall with no exposed mounting plate.

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TOP VIEW



SIDE VIEW



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