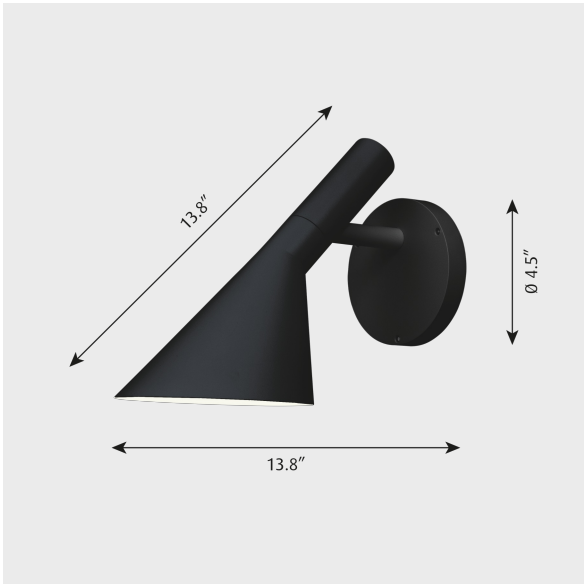


AJ 50 Wall

Project name:

Project type:

Notes:



Design

Arne Jacobsen

Product description

Iconic design by Arne Jacobsen, renown Danish designer. Compact outdoor wall fixture with recessed LED light source emits downward light. Available standard fiish colors include black, whit and natural aluminum paint with white on the interior.

Variant options

Color	Light source	Voltage frequency
<input checked="" type="radio"/> Blk	9W LED/3000K	120V
<input type="radio"/> Nat paint alu		
<input type="radio"/> Wht		

Light description

The luminaire emits glare-free light directed downwards. The LED is enclosed by a frosted polycarbonate lens, ensuring uniform light. Features good, functional and pleasant lighting comfort. Standard CCT in 3000K or 4000K, controlled by phase dimming.

Mounting

Surface: Arm mounted to the wall with escutcheon plate, centered over recessed junction box. Three 0.2 inch diameter mounting holes arranged in a 4.9 inch diameter 120 degrees apart. Mounting hardware by others.

Information

Electrical:
System Wattage: 9 W
LED Wattage: 8 W
Delivered lumens: 504 lm
Efficacy: 56.0 lm/W
Certifications:
cULus, Wet Location
Protection class IP65
IK class 06
BUG Rating: B0-U1-G0
Controllability: Phase dimming
Min.-Max. Ambient Temp: -30°C to +40°C
Color Rendering: Ra≥90

Finish

Blk, Nat paint alu, Wht

Material

Shade and escutcheon plate: Die cast aluminum, 0. 1" thick. LED enclosure: frosted polycarbonate, 0. 1" thick.
Standard finish are matte, textured surface powder coat with minimum 2 mils thickness in black, natural painted aluminum, or white.

Weight

Min: 4.184 lbs Max: 4.398 lbs

Other functions

LED in 2700K, 3500K, 4000K, 5000K, or 5700K. Amber LED available for sea turtle nesting areas. Custom finishes.

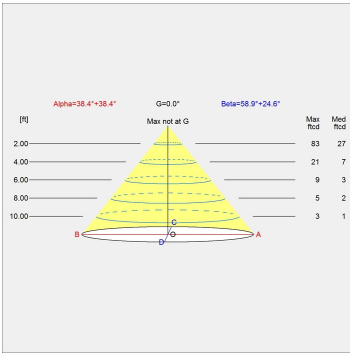
Voltage

120V

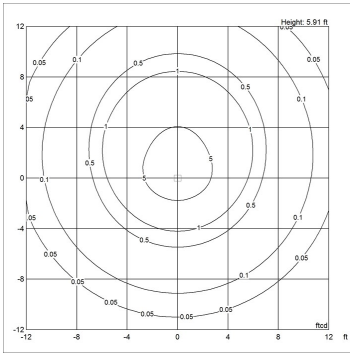
Light distribution diagrams

For the full data set on all variants, see louispoulsen.com.

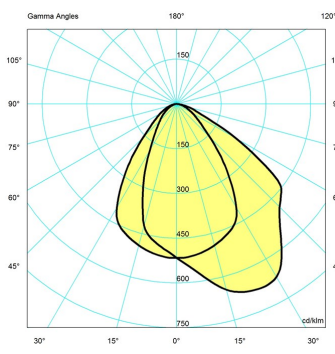
Cartesian



Isolux



Polar



Variant options

Color	Light source	Voltage frequency	Variant number
<input checked="" type="radio"/> Blk	9W LED/3000K	120V	5743909544
<input type="radio"/> Wht	9W LED/3000K	120V	5743909557
<input type="radio"/> Nat paint alu	9W LED/3000K	120V	5743909560