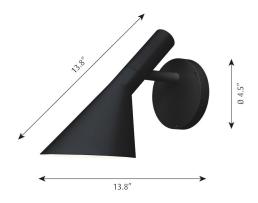
## louis poulsen

### AJ 50 WALL

Designed by Arne Jacobsen



Description

The fixture emits downward directed light. The shade is painted white on the inside to ensure a soft comfortable light distribution.

Variants

**VARIANT NUMBER** 5743909544 5743909557

5743909560

COLOR, RAL

BLK, 734 WHT, 044

NAT PAINT ALU, 162

W / H / L (IN) / W (LB)

13.8 / 9.8 / - IN / 4.2 LB 13.8 / 9.8 / - IN / 4.4 LB 13.8 / 9.8 / - IN / 4.2 LB

Materials & Finishes

**MATERIALS** 

Back plate: Die cast aluminum. Shade: Die cast aluminum. LED enclosure: frosted glass.

**FINISHES** 

Black, white or natural painted aluminum, textured powder coated.

Mounting

Surface: Mounted directly to finished surface over a 4" octagonal junction box. For mounting instructions, see download section on the product detail page.

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Information

Electrical:

System Wattage: 9 W LED Wattage: 8 W Delivered lumens: 504 Im Efficacy: 56.0 Im/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 For the E-socket product variants, bulbs are not included. LED light

source is part of the product.

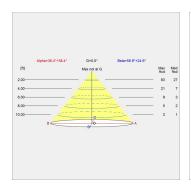
### Light distribution diagrams

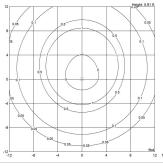
#### CARTESIAN

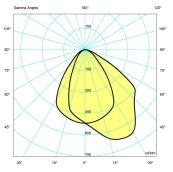
#### ISOLUX

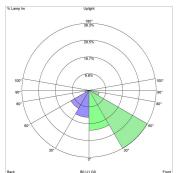
#### **POLAR**

#### **BUG**









Variant Options

For particular variant options, please check our online Product Variants Configurator on the product detail page.

| VARIANT NO. | LIGHT SOURCE     | VOLTAGE/FRQ | LUMEN | FEATURES | CABLE |
|-------------|------------------|-------------|-------|----------|-------|
| 5743909544  | LED 3000K (ra90) | 120V        | 504   | -        | -     |
| 5743909557  | LED 3000K (ra90) | 120V        | 504   | -        | -     |
| 5743909560  | LED 3000K (ra90) | 120V        | 504   | -        | -     |