



**ATRIA 90 WW**  
LIGHT IS CONVEYED PRECISELY TOWARDS THE WALL  
FROM THE UPPER EDGE TO THE LOWER EDGE

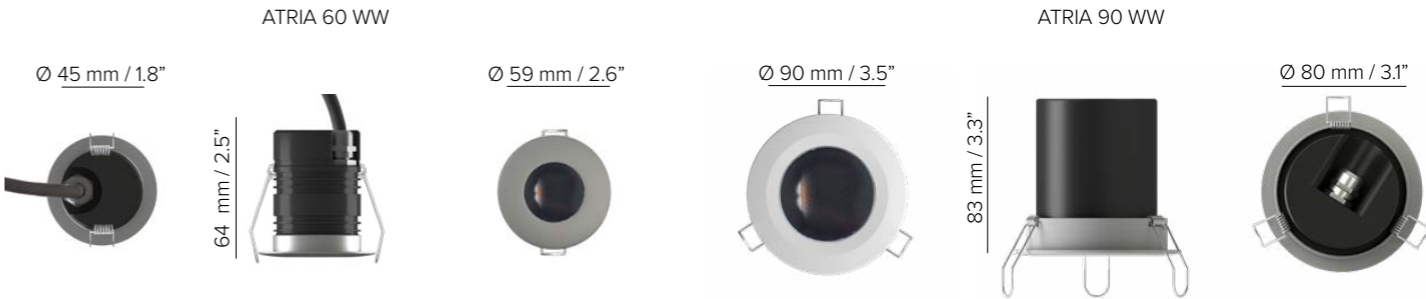
# ATRIA 60 WW / ATRIA 90 WW

NEW



## SPECIFICATIONS

base code	ATRIA 60 WW: 66128 - ATRIA 90 WW: 66127
typology	Glare free trimmed wallwasher for exterior use
mounting	In plasterboard using springs (included)
diameter	ATRIA 60 WW: 59 mm / 2.3" - ATRIA 90 WW : 90 mm / 3.5"
height	ATRIA 60 WW: 64 mm / 2.5" - ATRIA 90 WW : 83 mm / 3.3"
required depth	ATRIA 60 WW: 75 mm / 2.9" - ATRIA 90 WW : 95 mm / 3.8"
ceiling cut out	ATRIA 60 WW: 48 mm / 1.9" - ATRIA 90 WW : 80 mm / 3.14"
construction	Fixture and flange: turning and milling aluminum. Reflector: polycarbonate. Protective glass or PMMA complete with silicone gasket
finishes	Powder coated
ingress protection	IP66. North America wet location
lamp type	LED array on printed circuit board. Remote power supply not included
lamp wattage	ATRIA 60 WW: 3W at 24V DC. North America: 3W at 24V DC ATRIA 90 WW: 8W at 48V DC. North America: 8W at 24V DC
lamp lumens	ATRIA 60 WW: 230lm - ATRIA 90 WW: 720lm
delivered lumens	ATRIA 60 WW: 140lm - ATRIA 90 WW: 470lm
lumen maintenance	50.000h L90
beam	Wallwasher: 5° - 75° towards the wall
kelvin	2200K CRI90, 2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	48V DC: unpolarized electronic system. 24V DC: reverse polarity protection. Thermal Sensor. Safe wiring. Two wires dimming. Thanks to the design of the reflector, the luminaire offers longitudinal cut-off and delivers homogeneous light from the upper edge of the wall to the floor with no visible dark zones
dimming options	Push button, potentiometer, 0-10V, DALI, DMX, KNX. Dimming options depend on power supply and additional control units to be separately ordered as accessories
listings	CE, ETL listed for wet location



IP66		ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW	ATRIA 60 WW	ATRIA 90 WW
		75 mm	95 mm	48 mm	80 mm	0.2 kg	0.5 kg	CE	APPROVAL PENDING Intertek	APPROVAL PENDING Intertek									
		2.95"	3.74"	1.89"	3.15"														

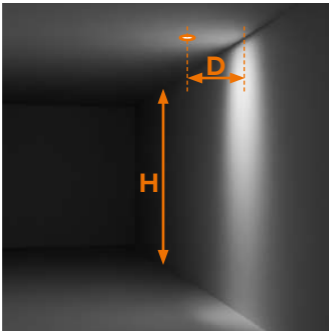
# ATRIA 60 WW / ATRIA 90 WW

## INSTALLATION GUIDE FOR ATRIA 60 WW

FOR A GOOD UNIFORMITY OF LIGHT ON THE WALL, FOLLOW THESE RULES:

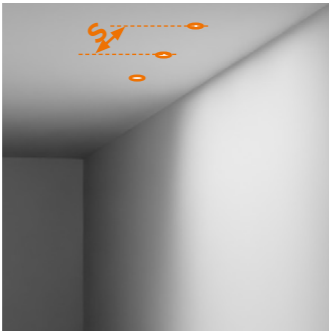
1

The **distance from the wall D** shall be  $H / 5$



2

The **spacing between luminaires S** shall be  $D \times 0,8$



Example

<b>H</b>	3 m / 9' 10"	<b>D</b>	$H / 5 = 0,6 \text{ m} / 24"$
		<b>S</b>	$D \times 0,8 = 0,5 \text{ m} / 20"$



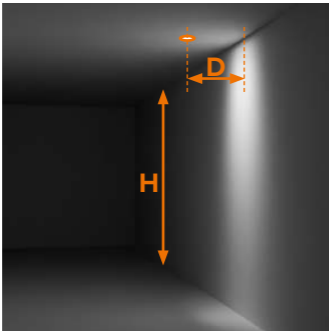
20lx 50lx 100lx 200lx

## INSTALLATION GUIDE FOR ATRIA 90 WW

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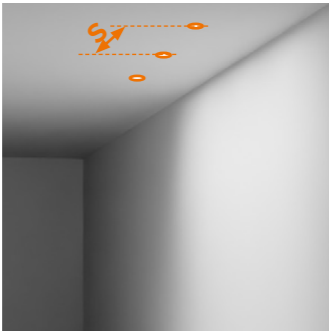
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20lx 50lx 100lx 200lx

# ATRIA 60 WW

## ORDER CODE

### BASE CODE

66128

### A . POWER SUPPLY

- 9** 24V DC power supply NOT included
- R** listed 24V DC power supply NOT included

### B . KELVIN

- 4** 4000K CRI93
- 5** 3000K CRI93
- 8** 2700K CRI93
- D** 2200K CRI90

### C . BEAM

- W** Wallwasher



Example: BASE CODE **66128** A **9** B **8** C **W** D **6** = **66128-98W6**

### D . FINISHES

- 2** black RAL 9005



- 6** white RAL 9003



- A** grey RAL 9006



## ACCESSORIES

### REQUIRED ACCESSORIES - NOT INCLUDED

	code	output power	input voltage / frequency	IP	dimensions mm
Power supply 24V DC, ON/OFF*	69041	18W	198-264V	50-60Hz IP20	L124xW42xH30
Power supply 24V DC, 1-10V <sup>(1)</sup>	69062	60W	90-305V	50-60Hz IP67	L171xW62xH37
Power supply 24V DC, DALI <sup>(1)</sup>	69201	75W	100-305V	47-63Hz IP67	L180xW63xH36
Class 2 power supply 24V DC  listed	Consult <b>B LIGHT North America</b> Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com				

\*To choose the power supply, always add a spare 20% as safety margin.  
See pag 511 for cable size and max wiring distance from power supply to last connected luminaire



ATRIA 90 WW  
EXCELLENT VERTICAL UNIFORMITY:  
LIGHT IS CONVEYED PRECISELY TOWARDS THE WALL  
FROM THE UPPER EDGE TO THE LOWER EDGE

# ATRIA 90 WW

ORDER CODE

BASE CODE

66127

A . POWER SUPPLY

8 48V DC power supply NOT included

R  listed 24V DC power supply NOT included

B . KELVIN

4 4000K CRI93

5 3000K CRI93

8 2700K CRI93

D 2200K CRI90 NORTH AMERICA ONLY

I 2200K CRI80

C . BEAM

W Wallwasher 

BASE CODE

Example: 66127

A B C D

8 8 W 6 = 66127-88W6

D . FINISHES

2 black RAL 9005 

6 white RAL 9003 

A grey RAL 9006 

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED		code	output power	input voltage	frequency	IP	dimensions mm	through cut out
Power supply 48V DC, ON/OFF*		69181	40W	90-305V	47-63Hz	IP54	L163xW43xH32	NO
		69182	60W	90-305V	47-63Hz	IP54	L163xW43xH32	NO
		69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39	NO
Power supply 48V DC, 1-10V <sup>1</sup> or ON/OFF* ambient temperature up to 60° C		69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37	NO
		69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37	NO
		69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39	NO
Power supply 48V DC, DALI <sup>1</sup> ambient temperature up to 60° C		69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36	NO
		69196	100W	100-305V	47-63Hz	IP67	L199xW63xH36	NO
<sup>1</sup> for a perfect dimming, it is necessary that the power supply is saturated to 100%								
Power supply 48V DC, 1-10V and DALI		69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30	NO
Power supply 48V DC, 0-10V		69097	120W	90-305V	47-63Hz	IP67	L191xW63xH38	NO
Class 2 power supply 24V DC  listed	Consult <b>B LIGHT North America</b> Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com							