

# Ariel AF Wall Washer

Downlights | IP40 | Class III | Dimmable

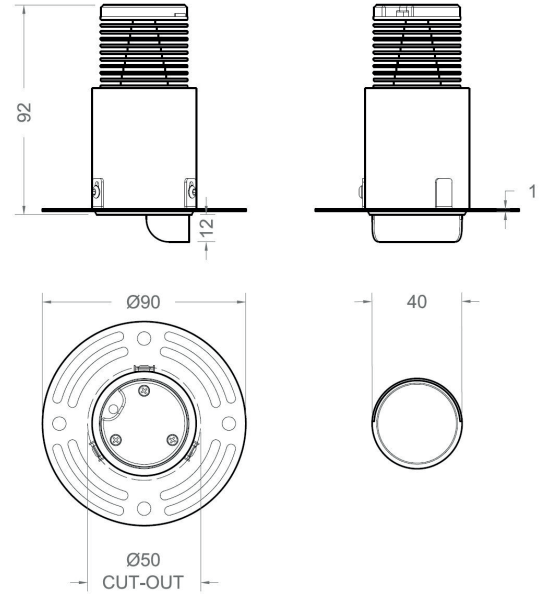


Fixing  
frame



+

Module



## LIGHT SOURCE & OPTIC

### Power

9W  
11W

### Lens

Wall washer

### Beam Direction

Fixed, Asymmetrical

### Material

PMMA

### LED quantity

1

### Binning

2 MacAdam steps

### Color temperature & quality

2200K CRI>90  
2400K CRI>90  
2700K CRI>90/95  
3000K CRI>80/90/95  
3500K CRI>90/95  
4000K CRI>90

### Lifetime (Ta 25°)

L70 >77.000 hrs

### Output (3000K CRI>90)

14°: 872 lm  
18°/ 24°/ 33°/ 52°: 1020 lm / 1208 lm

## FIXTURE

### Dimensions

Ø 90mm x Hmax 92mm

### Material

Aluminium

### Body finishes

Warm White (RAL 9010)  
White (RAL 9003)  
Gray White (RAL 9002)  
Gothic Cement (RAL 7033)  
Gray (RAL 7012)  
Beige Gray (RAL 7006)  
Brown (RAL 8019)  
Black (RAL 9005)

### Weight

220gr

### Mounting

Recessed: cut out Ø 50mm

### Fixing

Fixing frame for trimless flush mount

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Constant current:  
500 mA  
600mA  
Typical Vf= 18V

### Driver requirement

Remote (not included)

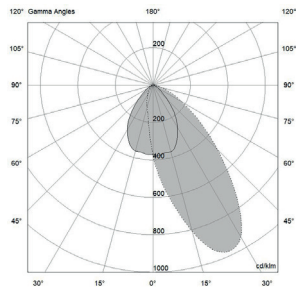
### Control

On/off  
Push switch  
Phase Cut  
0/1-10 V  
Casambi  
DALI

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PHOTOMETRIC DATA (3000K CRI>90)

9W - WW | UGR 33

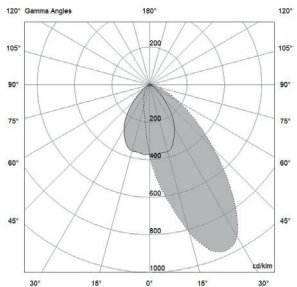


| H<br>(m) | D<br>(m) | Eav<br>(lx) |
|----------|----------|-------------|
| 1        | 1.55     | 188         |
| 2        | 3.10     | 47          |
| 3        | 4.64     | 21          |
| 4        | 6.19     | 12          |
| 5        | 7.74     | 8           |

Total lumen output  
753 lm

Efficacy  
84 lm/W

13W - WW | UGR 34



| H<br>(m) | D<br>(m) | Eav<br>(lx) |
|----------|----------|-------------|
| 1        | 1.55     | 243         |
| 2        | 3.10     | 61          |
| 3        | 4.65     | 27          |
| 4        | 6.20     | 15          |
| 5        | 7.75     | 10          |

Total lumen output  
975 lm

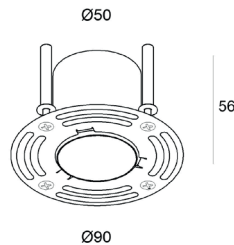
Efficacy  
75 lm/W

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## INSTALLATION ACCESSORIES

### Fixing frame (A00861.30)

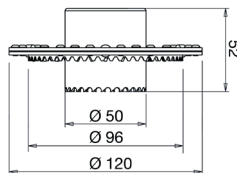
Necessary element: please specify always 1 frame for each Fixture in the purchase order



## INSTALLATION TOOL

### Hole saw (A00832.H0)

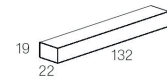
available for easier installation



## SUGGESTED REMOTE DRIVERS

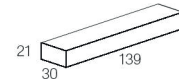
### On/Off :

CC10-F-500-SI



Ø 28

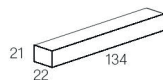
CC23-F-600-SP



Ø 37

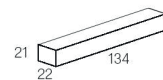
### Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING):

CC15-D-500-S



Ø 30

CC15-D-600-S



Ø 30

Other options upon request