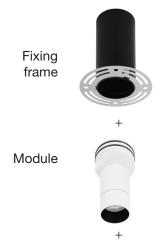
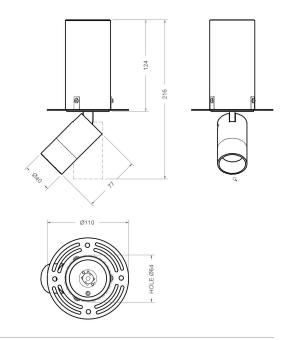
Ariel In&Out F



Downlights | IP40 | Class III | Dimmable







LIGHT SOURCE & OPTIC

Power

9W 13W

Lens

14° - not intercheangeable 18°/24°/33°/52° - interchangeable

Beam Direction

Adjustable: Tilting +/-90°, rotating +/-355°, Symmetrical

Material

PMMA

LED quantity

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

(L70) >77.000 hrs

FIXTURE

Dimensions

Interchangeable accessories

Ø 40m x Hmax 77mm (cylinder)

Material

Aluminium

Module 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)

Filter holder finishes

Gold Chrome Shiny Chrome Satin Gold Satin Nickel Black

Weight

530gr

Mounting

Semirecessed: cut out Ø 64mm

Fixing

Fixing frame for trimless flush mount

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current: 500 mA 700mA Typical Vf= 18V

Driver requirement

Remote (not included)

Control

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

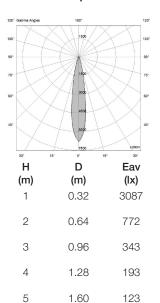
Page 1/4



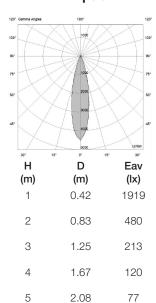


PHOTOMETRIC DATA (3000K CRI>90)

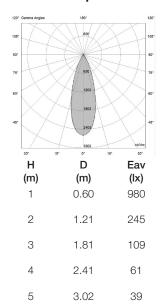
9W - 18° | UGR 12



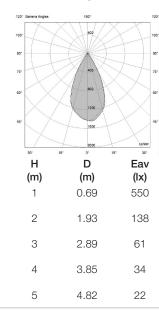
9W - 24° | UGR 14



9W - 33° | UGR 16



9W - 52° | UGR 20



Total lumen output 712 lm

> Efficacy 79 lm/W

Total lumen output 703 lm

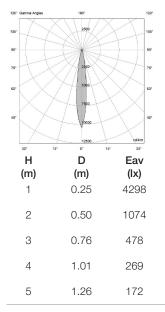
Efficacy 78 lm/W Total lumen output 618 lm

> Efficacy 69 lm/W

Total lumen output 683 lm

> Efficacy 76 lm/W

9W - 14° | UGR 9



Total lumen output

659 lm

Efficacy 73 lm/W

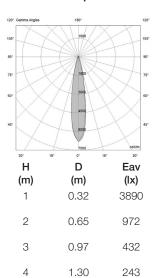
Page 2/4



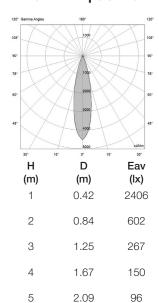


PHOTOMETRIC DATA (3000K CRI>90)

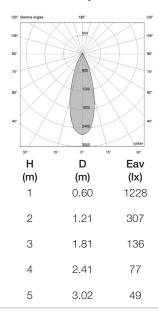
13W - 18° | UGR 13



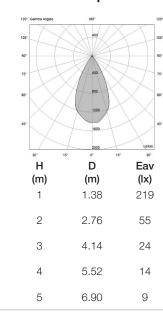
13W - 24° | UGR 15



13W - 33° | UGR 17



13W - 52° | UGR 21



Total lumen output 901 lm

1.62

156

5

Efficacy 69 lm/W Total lumen output 860 lm

> Efficacy 66 lm/W

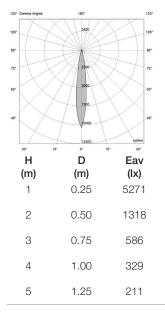
Total lumen output 770 lm

> Efficacy 59 lm/W

Total lumen output 844 lm

> Efficacy 65 lm/W

13W - 14° | UGR 10



Total lumen output

813 lm

Efficacy 63 lm/W





INTERCHANGEABLE ACCESSORIES

Optical Filters

Hex louver Elliptical Filter Prismatic filter Softening lens

Lenses

18°/24°/33°/52°

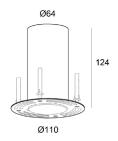
Decorative rings

Black Gold Chrome Satin Gold Satin Nickel Shiny Chrome

INSTALLATION ACCESSORIES

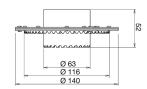
Fixing rame (A00654._0)

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



INSTALLATION TOOL

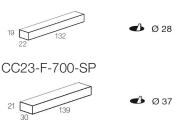
Hole saw (A00830.H0) available for easier installation



SUGGESTED REMOTE DRIVERS

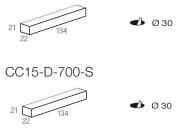
On/Off:

CC10-F-500-SI



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

CC15-D-500-S



Other options upon request