# DGA

## Ariel RF Plug & Play

### Downlights | IP40 | Class III | Dimmable



Fixing frame



Module



**LIGHT SOURCE & OPTIC** 

#### Power 9W 13W

13W

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

### **Beam Direction**

Adjustable: Tilting +/-20°, rotating +/-360°, 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**

Interchangeable accessories

**Dimensions** Ø 120m x Hmax 115mm

**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

450gr

### Mounting

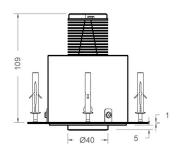
Semirecessed: cut out Ø 86mm

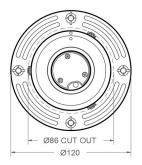
### Fixing

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)

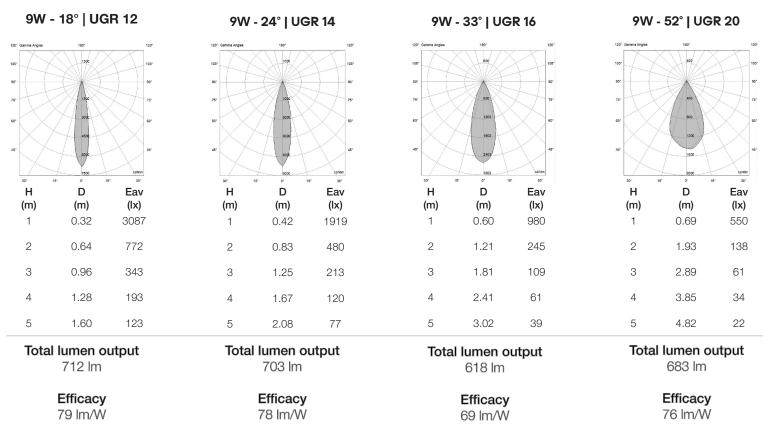
### Control

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

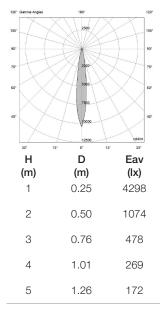
Product specifications and data are subject to change without warning, due to continue technical upgrades. Images are indicative of the quality and style of the product, but may not represent the precise details of the item you receive. Since we are constantly working to make improvements and for aesthetic reasons, cables and/or electrical elements are often not shown or specified. For further information please check our website www.dga.it or send us an e-mail to ufficiotecnico@dga.it | Vs 120625

## Ariel RF Plug & Play

### PHOTOMETRIC DATA (3000K CRI>90)



### 9W - 14° | UGR 9



Total lumen output 659 lm

Efficacy

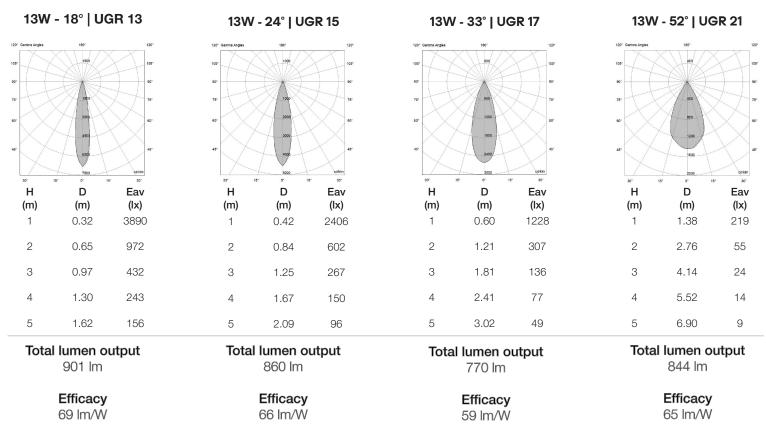
73 lm/W

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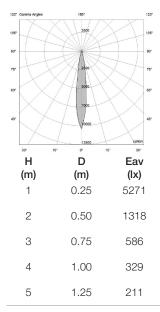
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## Ariel RF Plug & Play

### PHOTOMETRIC DATA (3000K CRI>90)



### 13W - 14° | UGR 10



Total lumen output 813 lm

### Efficacy

63 lm/W

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## Ariel RF Plug & Play

### Plug&Play Modules (CCT)

 For 14° lens:

 2200K CRI>90

 2400K CRI>90

 2700K CRI>90/95

 3000K CRI>80/90/95

 3500K CRI>90/95

 4000K CRI>90

 For 18°/ 24° / 33°/ 52° lens:

 2200K CRI>90

 2400K CRI>90

 200K CRI>90

 200K CRI>90

 2400K CRI>90

 2400K CRI>90

 2500K CRI>90

 2600K CRI>90

 2700K CRI>90/95

 3000K CRI>80/90/95

 3500K CRI>90

 2500K CRI>90

### **Optical Filters**

Hex louver Elliptical Filter Prismatic filter Softening lens

#### Lenses

18°/24°/33°/52°

### INSTALLATION ACCESSORIES

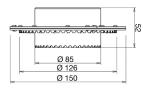
### Fixing rame (A01591.30)

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



#### **INSTALLATION TOOL**

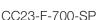
Hole saw (A00833.H0) available for easier installation



#### SUGGESTED REMOTE DRIVERS

**On/Off :** CC10-F-500-SI

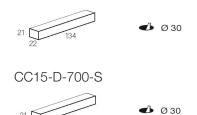




21 139

📣 Ø 37

#### Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING): CC15-D-500-S



Other options upon request