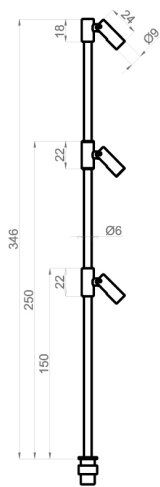
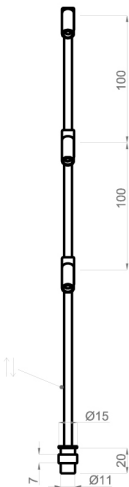


# Aria 3

Projectors | IP40 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

### Power

1W  
2W

### Lens

20°/30°/50°

### Beam Direction

Adjustable: +/- 120°, rotating +/- 355°  
Symmetrical

### Material

PMMA

### LED quantity

3

### Binning

2 MacAdam steps

### Color temperature & quality

2200K CRI>80  
2700K CRI>90  
3000K CRI>90  
3500K CRI>90  
4000K CRI>90

### Lifetime

(L90) >60.000 hrs

## FIXTURE

### Dimensions

Ø 9mm x H 24mm (cylinder)

### Material

Aluminium

### Body finishes

Black (RAL 9005)  
Gold Chrome  
Grey (RAL 7012)  
Shiny Chrome  
Champagne gold

### Weight

100gr

### Mounting

On surface

### Fixing

Ring Nut

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Main Voltage:  
350 mA  
500 mA  
Typical Vf=3V

### Driver requirement

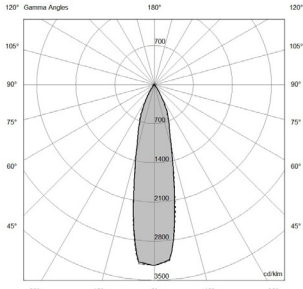
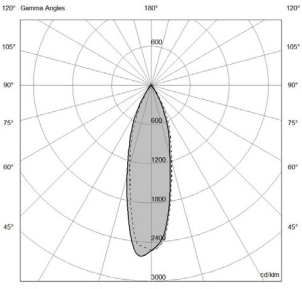
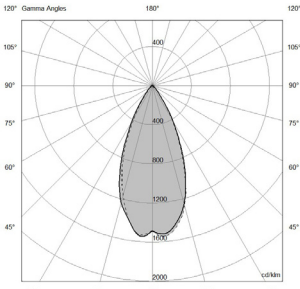
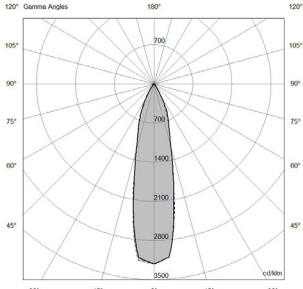
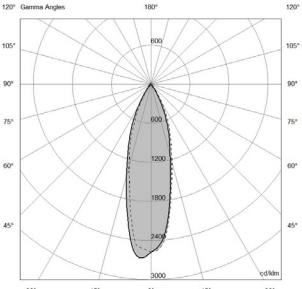
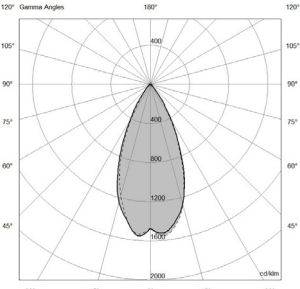
Remote (not included)

### Control

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

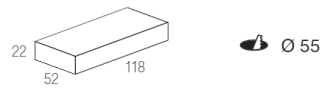
# Aria 3

## PHOTOMETRIC DATA (3000K CRI>90)

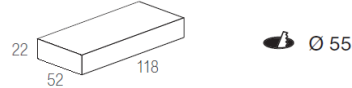
1W - 20°   UGR 23			1W - 30°   UGR 25			1W - 50°   UGR 26		
								
H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)
1	0.44	107	1	0.52	74	1	0.87	37
2	0.88	27	2	1.04	19	2	1.75	9
3	1.32	12	3	1.56	8	3	2.62	4
4	1.77	7	4	2.07	5	4	3.50	2
5	2.21	4	5	2.59	3	5	4.37	1
Total lumen output 51 lm			Total lumen output 46 lm			Total lumen output 41 lm		
Efficacy 52 lm/W			Efficacy 47 lm/W			Efficacy 41 lm/W		
2W - 20°   UGR 27			2W - 30°   UGR 25			2W - 50°   UGR 26		
								
H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)
1	0.44	141	1	0.52	97	1	0.87	48
2	0.89	35	2	1.04	24	2	1.74	12
3	1.31	16	3	1.56	11	3	2.62	5
4	1.75	9	4	2.08	6	4	3.49	3
5	2.19	6	5	2.60	4	5	4.36	2
Total lumen output 67 lm			Total lumen output 59 lm			Total lumen output 54 lm		
Efficacy 34 lm/W			Efficacy 30 lm/W			Efficacy 27 lm/W		

SUGGESTED REMOTE DRIVER

**On/off:**  
CC20-F-350-N / CC20-F-500-N



**Multifunction (DALI 2, 0/1-10V, PUSH):**  
CC25-DM-350-N / CC25-DM-500-N



Other options upon request