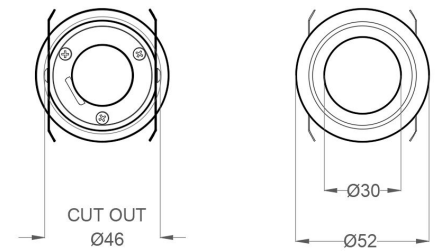
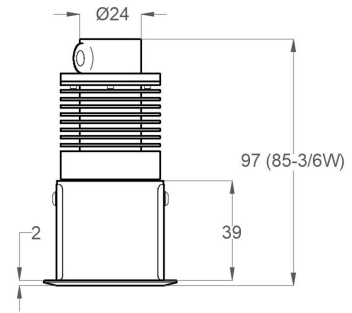


# Tono Am IP55

Downlights | IP55 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

### Power

3W  
6W  
9W

### Lens

3° - 3W  
10°/ 30°/ 50° - 6/9W

### Beam Direction

Fixed, Symmetrical

### Material

PMMA

### LED quantity

1

### Binning

2 MacAdam steps

### Color temperature & quality

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

### Lifetime

(L90) >60.500 hrs

## FIXTURE

### Dimensions

Ø 52mm x H 97mm (85mm - 3/6W)

### Material

Aluminium

### Body finishes

White (RAL 9003)  
Oyster white (RAL 1013)  
Gothic Cement (RAL 7033)  
Black (RAL 9005)  
Gold  
Corten

### Weight

150gr

### Mounting

Recessed: cut out Ø 46mm

### Fixing

Springs

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Constant current:  
500mA  
700mA  
900mA  
Typical Vf= 3V - 900mA  
Typical Vf= 12V - 500/700mA

### Driver requirement

Remote (not included)

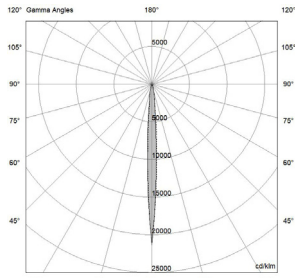
### Control

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

# Tono Am IP55

## PHOTOMETRIC DATA (3000K CRI>90)

### 3W - 3° | UGR 14

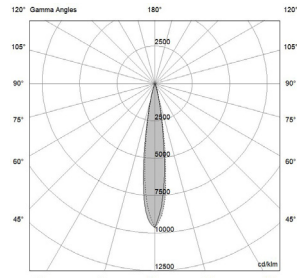


H (m)	D (m)	Eav (lx)
1	0.11	2297
2	0.22	574
3	0.33	255
4	0.45	144
5	0.56	92

**Total lumen output**  
177 lm

**Efficacy**  
66 lm/W

### 6W - 10° | UGR 13

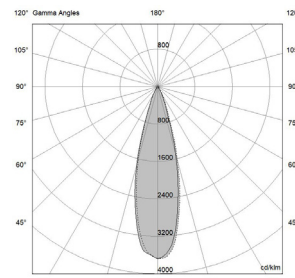


H (m)	D (m)	Eav (lx)
1	0.28	3117
2	0.56	779
3	0.84	346
4	1.13	195
5	1.43	125

**Total lumen output**  
503 lm

**Efficacy**  
88 lm/W

### 6W - 30° | UGR 16

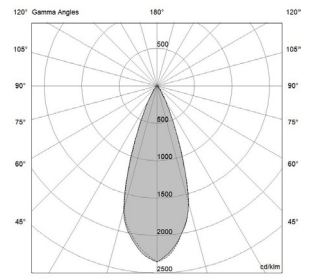


H (m)	D (m)	Eav (lx)
1	0.49	1101
2	0.99	275
3	1.48	122
4	1.98	69
5	2.47	44

**Total lumen output**  
479 lm

**Efficacy**  
81 lm/W

### 6W - 50° | UGR 18

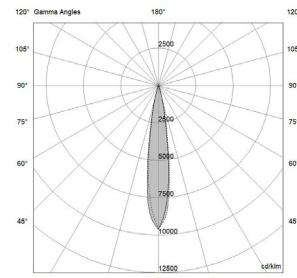


H (m)	D (m)	Eav (lx)
1	0.68	639
2	1.35	160
3	2.03	71
4	2.71	40
5	3.38	26

**Total lumen output**  
443 lm

**Efficacy**  
75 lm/W

### 9W - 10° | UGR 14

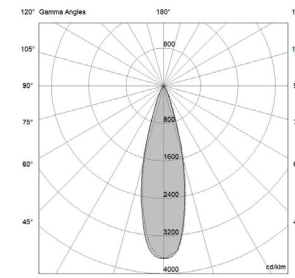


H (m)	D (m)	Eav (lx)
1	0.29	4063
2	0.57	1016
3	0.86	451
4	1.14	254
5	1.43	163

**Total lumen output**  
662 lm

**Efficacy**  
78 lm/W

### 9W - 30° | UGR 17

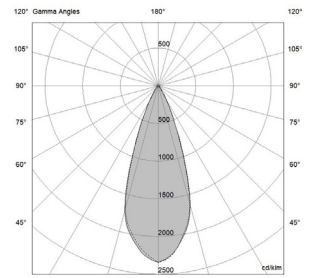


H (m)	D (m)	Eav (lx)
1	0.50	1437
2	0.99	359
3	1.49	160
4	1.99	90
5	2.48	57

**Total lumen output**  
626 lm

**Efficacy**  
71 lm/W

### 9W - 50° | UGR 19



H (m)	D (m)	Eav (lx)
1	0.68	832
2	1.36	208
3	2.04	92
4	2.72	52
5	3.40	33

**Total lumen output**  
578 lm

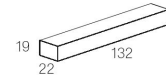
**Efficacy**  
65 lm/W


# Tono Am IP55

## SUGGESTED REMOTE DRIVERS

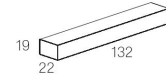
### On/Off :


CC10-F-500-SI



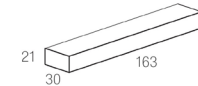
 Ø 28


CC10-F-700-SI



 Ø 28

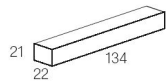
CC23-F-900-SP




 Ø 37

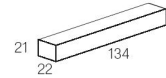
### Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING):

CC15-D-500-S



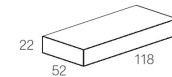
 Ø 30


CC15-D-700-S



 Ø 30

CC25-DM-900-N



 Ø 55

Other options upon request