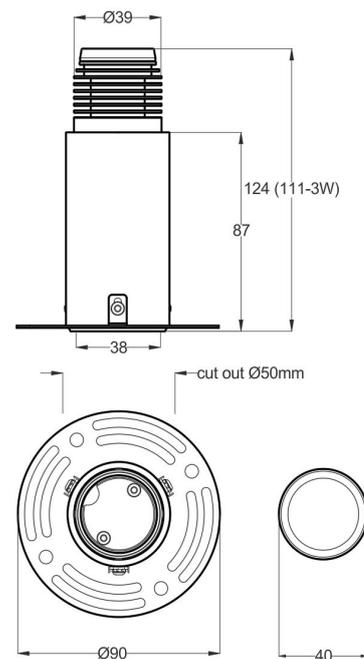


# Tono Super AF

Downlights | IP40 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

### Power

3W  
6W  
9W

### Lens

3° - 3W  
10°/ 30° - 6/9W

### Beam Direction

Fixed, Symmetrical

### Material

PMMA

### LED quantity

1

### Binning

2 MacAdam steps

### Color temperature & quality

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

### Lifetime (Ta 25°)

L90 >60.500 hrs

## FIXTURE

### Dimensions

Ø 90mm x H 124mm (111mm - 3/6W)

### Material

Aluminium

### Body finishes

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

### Weight

180gr

### Mounting

Recessed: cut out Ø 50mm

### Fixing

Fixing frame (see page 3)

### 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)

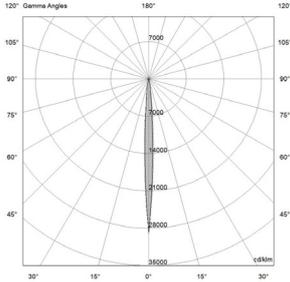
### Control

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

# Tono Super AF

## PHOTOMETRIC DATA (3000K CRI>90)

**3W - 3° | UGR 18**

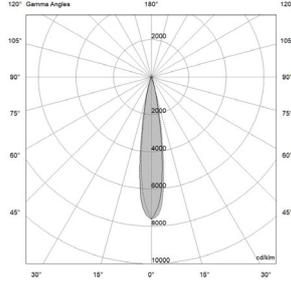


H (m)	D (m)	Eav (lx)
1	0.10	23
2	0.20	589
3	0.31	262
4	0.41	147
5	0.51	94

**Total lumen output**  
134 lm

**Efficacy**  
45 lm/W

**6W - 10° | UGR 21**

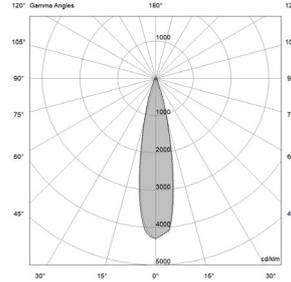


H (m)	D (m)	Eav (lx)
1	0.30	1598
2	0.60	400
3	0.90	178
4	1.20	100
5	1.50	64

**Total lumen output**  
322 lm

**Efficacy**  
54 lm/W

**6W - 30° | UGR 23**

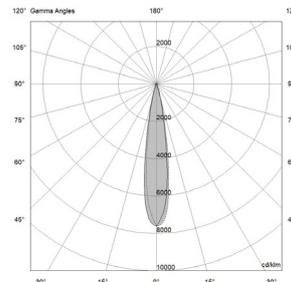


H (m)	D (m)	Eav (lx)
1	0.39	724
2	0.79	181
3	1.18	80
4	1.57	45
5	1.97	29

**Total lumen output**  
260 lm

**Efficacy**  
43 lm/W

**9W - 10° | UGR 22**

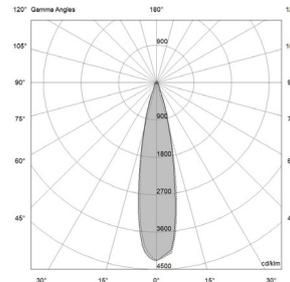


H (m)	D (m)	Eav (lx)
1	0.30	2075
2	0.60	519
3	0.90	231
4	1.20	130
5	1.50	83

**Total lumen output**  
418 lm

**Efficacy**  
46 lm/W

**9W - 30° | UGR 24**



H (m)	D (m)	Eav (lx)
1	0.39	935
2	0.79	234
3	1.18	104
4	1.57	58
5	1.97	37

**Total lumen output**  
335 lm

**Efficacy**  
37 lm/W

# Tono Super AF

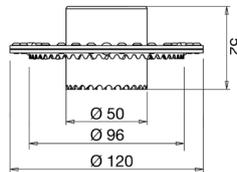
## INSTALLATION ACCESSORIES

Fixing rame (A00655.30)  
Necessary element: please specify always 1 frame for each Fixture in the purchase order



## INSTALLATION TOOL

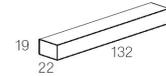
Hole saw (A00832.H0)  
available for easier installation



## SUGGESTED REMOTE DRIVERS

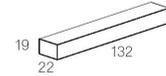
### On/Off :

CC10-F-500-SI



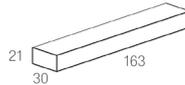
Ø 28

CC10-F-700-SI



Ø 28

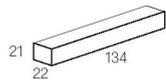
CC23-F-900-SP



Ø 37

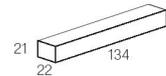
### Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING):

CC15-D-500-S



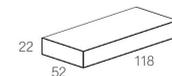
Ø 30

CC15-D-700-S



Ø 30

CC25-DM-900-N



Ø 55

Other options upon request