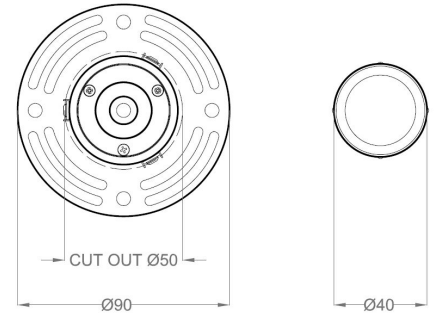
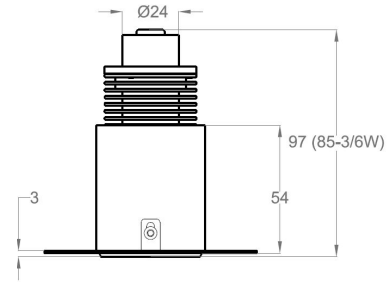


Tono AF IP55

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

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

Lifetime

(L90) >60.500 hrs

FIXTURE

Dimensions

Ø 90mm 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 50mm

Fixing

Fixing frame for trimless flush mount

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)

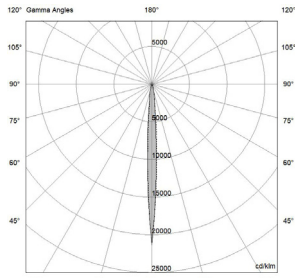
Control

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

Tono AF IP55

PHOTOMETRIC DATA (3000K CRI>90)

3W - 3° | UGR 14

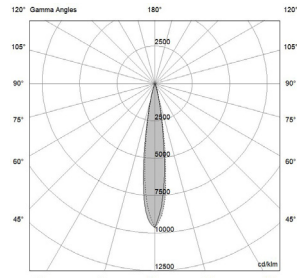


H (m)	D (m)	Eav (lx)
1	0.11	2297
2	0.22	574
3	0.33	255
4	0.45	144
5	0.56	92

Total lumen output
177 lm

Efficacy
66 lm/W

6W - 10° | UGR 13

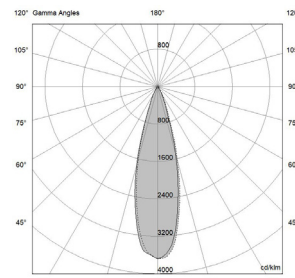


H (m)	D (m)	Eav (lx)
1	0.28	3117
2	0.56	779
3	0.84	346
4	1.13	195
5	1.43	125

Total lumen output
503 lm

Efficacy
88 lm/W

6W - 30° | UGR 16

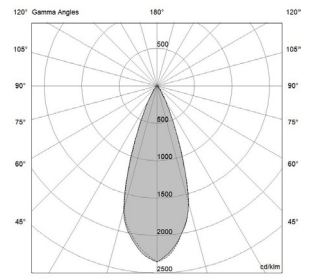


H (m)	D (m)	Eav (lx)
1	0.49	1101
2	0.99	275
3	1.48	122
4	1.98	69
5	2.47	44

Total lumen output
479 lm

Efficacy
81 lm/W

6W - 50° | UGR 18

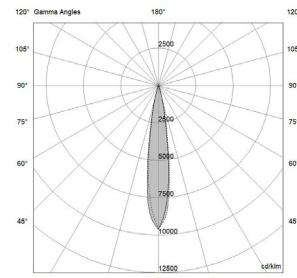


H (m)	D (m)	Eav (lx)
1	0.68	639
2	1.35	160
3	2.03	71
4	2.71	40
5	3.38	26

Total lumen output
443 lm

Efficacy
75 lm/W

9W - 10° | UGR 14

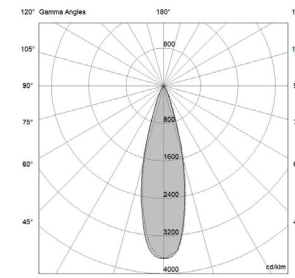


H (m)	D (m)	Eav (lx)
1	0.29	4063
2	0.57	1016
3	0.86	451
4	1.14	254
5	1.43	163

Total lumen output
662 lm

Efficacy
78 lm/W

9W - 30° | UGR 17

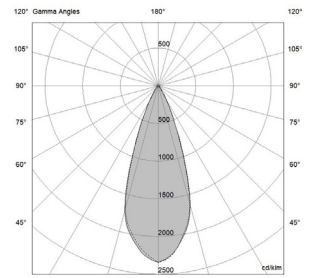


H (m)	D (m)	Eav (lx)
1	0.50	1437
2	0.99	359
3	1.49	160
4	1.99	90
5	2.48	57

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

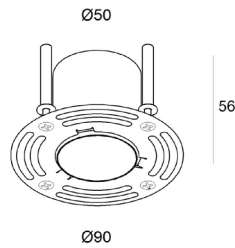
Efficacy
65 lm/W

Tono AF IP55

INSTALLATION ACCESSORIES

Fixing rame (A00861.30)

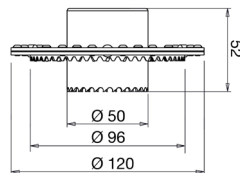
Necessary element: please specify always 1 frame for each Fixture in the purchase order



INSTALLATION TOOL

Hole saw (A00832.H0)

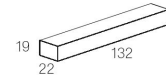
available for easier installation



SUGGESTED REMOTE DRIVERS

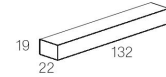
On/Off :

CC10-F-500-SI



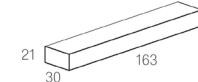
Ø 28

CC10-F-700-SI



Ø 28

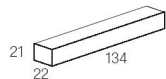
CC23-F-900-SP



Ø 37

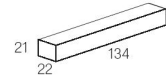
Multifunction (DALI 2, 0/1-10V, PUSH RIPLE FREE, AM DIMMING):

CC15-D-500-S



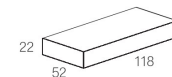
Ø 30

CC15-D-700-S



Ø 30

CC25-DM-900-N



Ø 55

Other options upon request