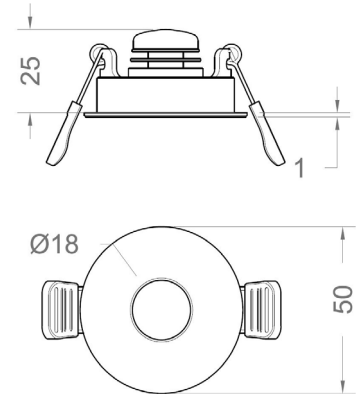


Star 3 with springs

Small downlights | IP40 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

3W

Lens

15°
30°
60°
elliptical lens

Beam Direction

Fixed, Symmetrical/Asymmetrical

Material

PMMA

LED quantity

3

Binning

2 MacAdam step

Color temperature & quality

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

Lifetime

(L90) >60.000 hrs

FIXTURE

Dimensions

Ø 50mm x H 26mm

Material

Aluminium

Body finishes

Black
Bronze
Gray
White (RAL 9003)

Weight

58gr

Mounting

Recessed: cut out Ø 44mm

Fixing

Springs

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current:
350 mA
Typical Vf= 3x3V

Driver requirement

Remote (not included)

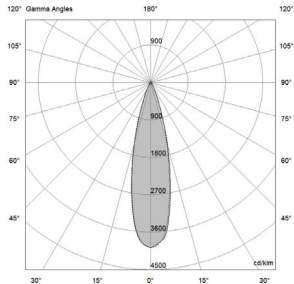
Control

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

Star 3 with springs

PHOTOMETRIC DATA (3000K CRI>80)

3W - 15° | UGR 16

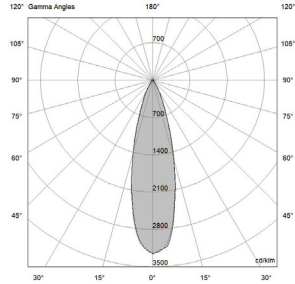


H (m)	D (m)	Eav (lx)
1	0.46	828
2	0.92	207
3	1.37	92
4	1.83	52
5	2.29	33

Total lumen output
328 lm

Efficacy
109 lm/W

3W - 30° | UGR 19

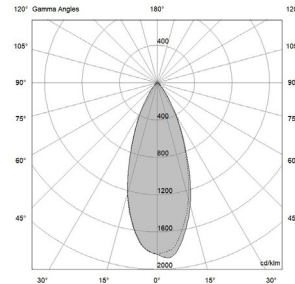


H (m)	D (m)	Eav (lx)
1	0.50	634
2	1.00	158
3	1.50	70
4	2.00	40
5	2.50	25

Total lumen output
315 lm

Efficacy
105 lm/W

3W - 60° | UGR 22

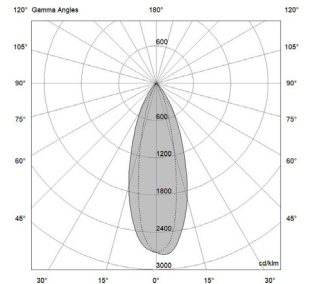


H (m)	D (m)	Eav (lx)
1	0.70	273
2	1.41	68
3	2.11	30
4	2.81	17
5	3.51	11

Total lumen output
247 lm

Efficacy
82 lm/W

3W - 20°x40° | UGR 22



H (m)	D (m)	Eav (lx)
1	0.69	512
2	1.37	128
3	2.06	57
4	2.75	32
5	3.43	20

Total lumen output
300 lm

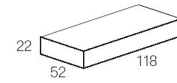
Efficacy
100 lm/W


Star 3 with springs

SUGGESTED REMOTE DRIVERS

On/Off :

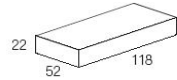
CC20-F-350-N




 Ø 55

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

CC25-DM-350-N



 Ø 55

Other options upon request