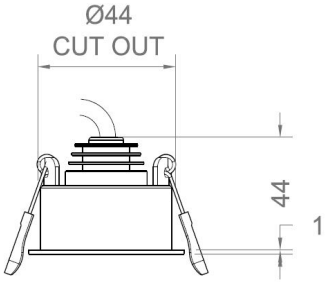
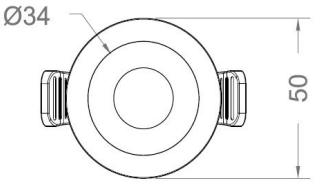
Star 3 Am IP55

Indoor | Small downlights | IP55 | 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 steps

Color temperature & quality
2200K CRI>80
2700K CRI>80
3000K CRI>80/90
4000K CRI>80

Lifetime (Ta 25°)
L_{90} >60.000 hrs

Source Flux (3000K CRI>90)
357 lm

FIXTURE

Dimensions
Ø 50mm x H 45mm

Material
Aluminium

Body finishes
Black (RAL 9005)
Bronze
Gray
White (RAL 9003)

Weight
83gr

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)

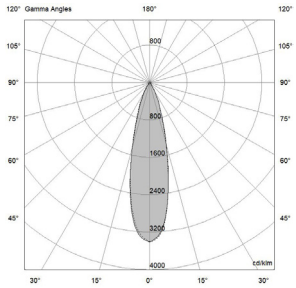
Control
On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

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For further information please check our website www.dga.it or send us an e-mail to ufficiotecnico@dga.it | Vs 301026

Star 3 Am IP55

PHOTOMETRIC DATA (3000K CRI>80)

3W - 15° | UGR 20

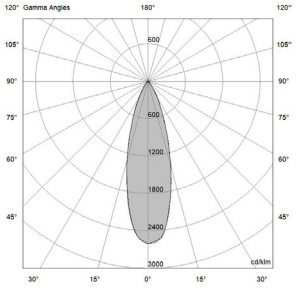


H (m)	D (m)	Eav (lx)
1	0.47	745
2	0.95	186
3	1.42	83
4	1.89	47
5	2.37	30

Total lumen output
347 lm

Efficacy
116 lm/W

3W - 30° | UGR 22

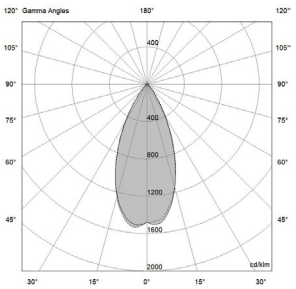


H (m)	D (m)	Eav (lx)
1	0.55	598
2	1.10	150
3	1.65	66
4	2.21	37
5	2.76	24

Total lumen output
374 lm

Efficacy
125 lm/W

3W - 60° | UGR 23

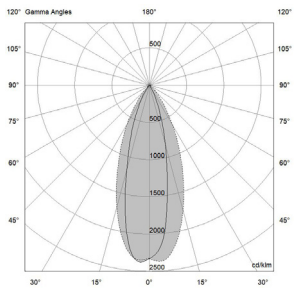


H (m)	D (m)	Eav (lx)
1	0.86	192
2	1.71	48
3	2.57	21
4	3.43	12
5	4.29	8

Total lumen output
218 lm

Efficacy
73 lm/W

3W - 25°x40° | UGR 23



H (m)	D (m)	Eav (lx)
1	0.78	375
2	1.56	94
3	2.34	42
4	3.12	23
5	3.90	15

Total lumen output
256 lm

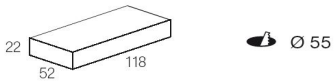
Efficacy
85 lm/W

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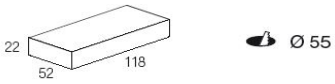
Star 3 Am IP55

SUGGESTED REMOTE DRIVERS

On/Off :
CC20-F-350-N



Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING):
CC25-DM-350-N



Other options upon request

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