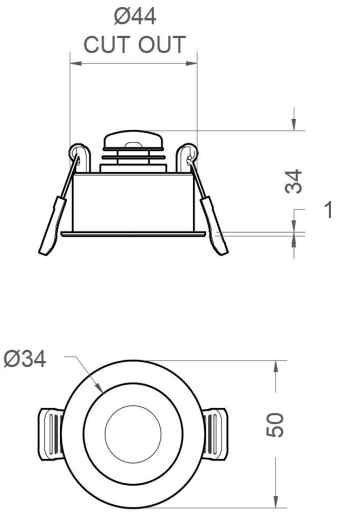
Star 3 Am IP40

Indoor | 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 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 35mm

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)

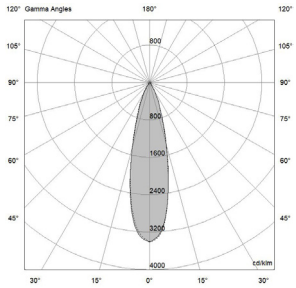
Control
On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

Product specifications and data are subject to change without warning, due to continue technical upgrades. Images are indicative of the quality and style of the product, but may not represent the precise details of the item you receive. Since we are constantly working to make improvements and for aesthetic reasons, cables and/or electrical elements are often not shown or specified.
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 IP40

PHOTOMETRIC DATA (3000K CRI>80)

3W - 15° | UGR 20

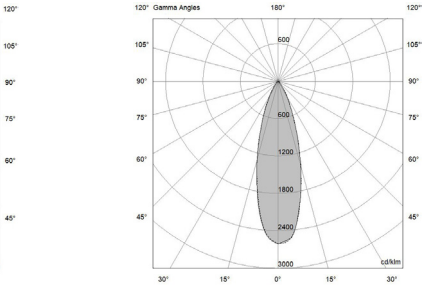


H (m)	D (m)	Eav (lx)
1	0.47	745
2	0.95	186
3	1.42	83
4	1.89	47
5	2.37	30

Total lumen output
347 lm

Efficacy
116 lm/W

3W - 30° | UGR 22

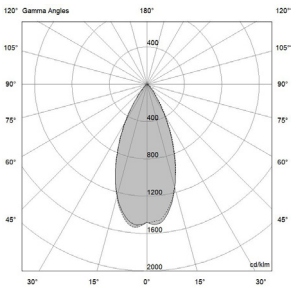


H (m)	D (m)	Eav (lx)
1	0.55	598
2	1.10	150
3	1.65	66
4	2.21	37
5	2.76	24

Total lumen output
374 lm

Efficacy
125 lm/W

3W - 60° | UGR 23

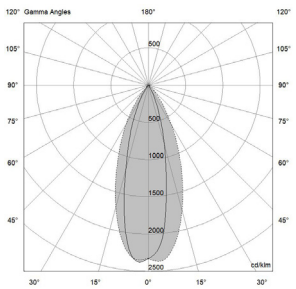


H (m)	D (m)	Eav (lx)
1	0.86	192
2	1.71	48
3	2.57	21
4	3.43	12
5	4.29	8

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

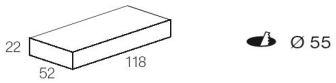
Efficacy
85 lm/W

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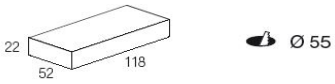
Star 3 Am IP40

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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