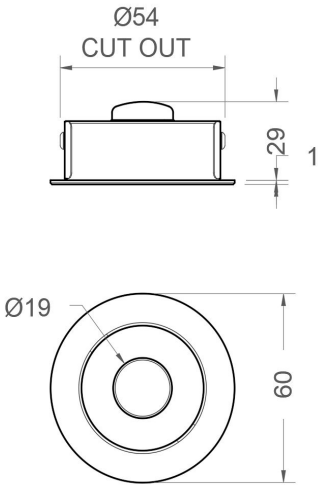
Star 3 R with flat laminated springs

Indoor | Small downlights | IP40 | Class III | Dimmable





LIGHT SOURCE & OPTIC

Power
3W

Lens
15°
30°
60°
elliptical lens

Beam Direction
Adjustable:
Tilting +/-25°
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 (Ta 25°)
L_{90} >60.000 hrs

Source Flux (3000K CRI>90)
357 lm

FIXTURE

Dimensions
Ø 60mm x H 27mm

Material
Aluminium

Body finishes
Black
Bronze
Gray
White (RAL 9003)

Weight
88gr

Mounting
Recessed: cut out Ø 54mm

Fixing
Springs

Working temperature
-20° / +40°

ELECTRICAL FEATURES

Power supply
Constant current:
350 mA
Typical Vf= 3x3V

Driver requirement
Remote (not included)

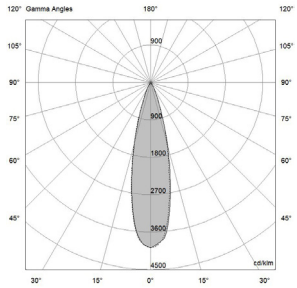
Control
On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

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 021126

Star 3 R with flat laminated springs

PHOTOMETRIC DATA (3000K CRI>80)

3W - 15° | UGR 16

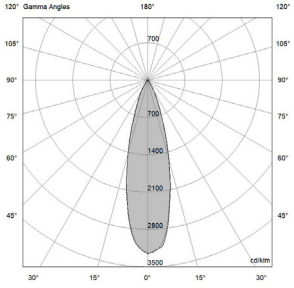


H (m)	D (m)	Eav (lx)
1	0.46	828
2	0.92	207
3	1.37	92
4	1.83	52
5	2.29	33

Total lumen output
328 lm

Efficacy
109 lm/W

3W - 30° | UGR 19

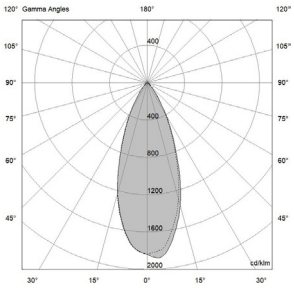


H (m)	D (m)	Eav (lx)
1	0.50	634
2	1.00	158
3	1.50	70
4	2.00	40
5	2.50	25

Total lumen output
315 lm

Efficacy
105 lm/W

3W - 60° | UGR 22

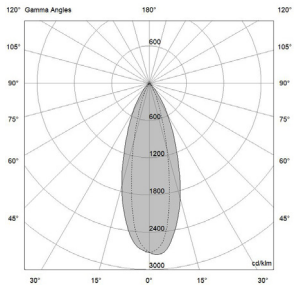


H (m)	D (m)	Eav (lx)
1	0.70	273
2	1.41	68
3	2.11	30
4	2.81	17
5	3.51	11

Total lumen output
247 lm

Efficacy
82 lm/W

3W - 20°x40° | UGR 22



H (m)	D (m)	Eav (lx)
1	0.69-0.44	512
2	1.37-0.88	128
3	2.06-1.31	57
4	2.75-1.75	32
5	3.43-2.19	20

Total lumen output
300 lm

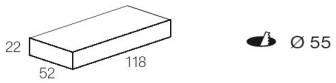
Efficacy
100 lm/W

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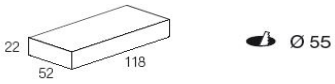
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SUGGESTED REMOTE DRIVERS

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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