Ariel mR dynamic white Wall Washer

Indoor | Downlights | IP40 | Class III | Dimmable



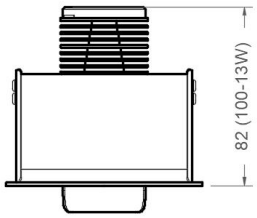
Fixing frame

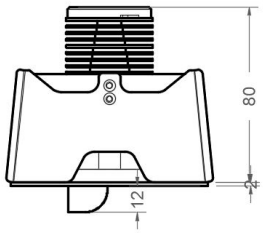


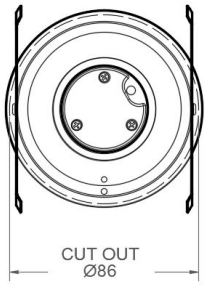
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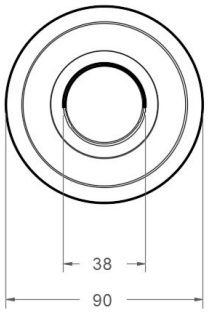
Module











LIGHT SOURCE & OPTIC

Power
9W

Lens
Wall washer

Beam Direction
Adjustable:
Tilting +/-25°, rotating +/-360°,
Symmetrical

Material
PC

LED quantity
1

Binning
2 MacAdam steps

Color temperature & quality
DIM TO WARM 1800K-3000K CRI>90
TUNABLE WHITE 1800K-4000K CRI>90

Lifetime (Ta 25°)
L_{80} B_{50} >88.000 hrs

Source Flux
DTW 3000K CRI>90: 918 lm
TW 1800K CRI>90: 626 lm
TW 4000K CRI>90: 976 lm

FIXTURE

Dimensions
Ø 90mm x Hmax 112mm

Material
Aluminium

Body finishes
Warm White (RAL 9010)
White (RAL 9003)
Gray White (RAL 9002)
Gothic Cement (RAL 7033)
Gray (RAL 7012)
Beige Gray (RAL 7006)
Brown (RAL 8019)
Black (RAL 9005)

Weight
480gr

Mounting
Recessed: cut out Ø 86mm

Fixing
Fixing frame with springs

Working temperature
-20° / +40°

ELECTRICAL FEATURES

Power supply
Constant current:
250 mA
Typical Vf= 18V

Driver requirement
Remote (not included)

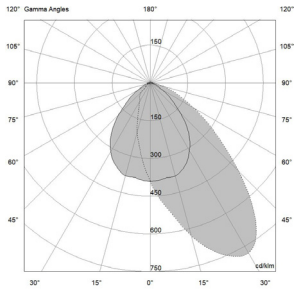
Control
DALI
Push switch
0/1-10 V (DIM TO WARM only)

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 041126

Ariel mR dynamic white Wall Washer

PHOTOMETRIC DATA (TUNABLE WHITE 1800K CRI>90)

9W - WW | UGR 19-33



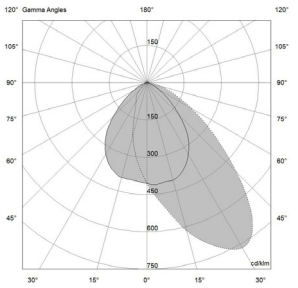
H (m)	D (m)	Eav (lx)
1	1.87	100
2	3.73	25
3	5.60	11
4	7.47	6
5	9.34	4

Total lumen output
528 lm

Efficacy
59 lm/W

PHOTOMETRIC DATA (TUNABLE WHITE 4000K CRI>90)

9W - WW | UGR 22-33



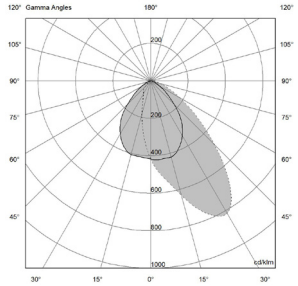
H (m)	D (m)	Eav (lx)
1	1.89	156
2	3.78	39
3	5.67	17
4	7.57	10
5	9.46	6

Total lumen output
821 lm

Efficacy
91 lm/W

PHOTOMETRIC DATA (DIM TO WARM 3000K CRI>90)

9W - WW | UGR 19-32



H (m)	D (m)	Eav (lx)
1	1.81	167
2	3.62	42
3	5.42	19
4	7.24	10
5	9.03	7

Total lumen output
775 lm

Efficacy
86 lm/W

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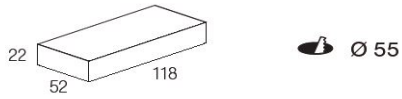
INSTALLATION ACCESSORIES

Fixing frame (A01270._0)
Necessary element: please specify always 1 frame for each Fixture in the purchase order

SUGGESTED REMOTE DRIVERS:

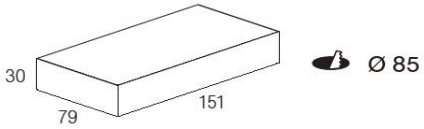
DIM TO WARM

Dimmable multifunction driver (DALI2 0/1...10V, PUSH, RIPPLE FREE, AM DIMMING)
CC25-DM-250-N



TUNABLE WHITE

Dimmable multifunction driver (DALI 2 DT8, PUSH, RIPPLE FREE, AM DIMMING):
CC45-D-2x250-N



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