Marte AF



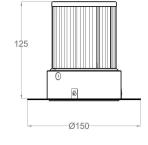
Downlights | IP40 | Class III | Dimmable

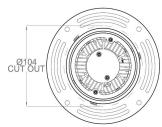


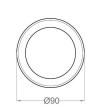
Fixing frame



Module







accessories

LIGHT SOURCE & OPTIC

Power

31W

Lens

 $22^{\circ}/\ 26^{\circ}/\ 38^{\circ}/\ 60^{\circ}$ - interchangeable

Beam Direction

Fixed, Symmetrical

Material

PMMA

LED quantity

Binning

2 MacAdam steps

Color temperature & quality

2200K CRI>90 2400K CRI>90 2700K CRI>90/95 3000K CRI>80/90/95 3500K CRI>90/95 4000K CRI>90

Lifetime

(L70) > 77.000 hrs

FIXTURE

Dimensions

Interchangeable

Ø 150mm x H 128mm

Material

Aluminium

Module 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)

Fixing frame finish

Black

Weight

690gr

Mounting

Recessed: cut out Ø 104mm

Fixing

Fixing frame for trimless flush mount

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current: 900 mA Typical Vf= 36V

Driver requirement

Remote (not included)

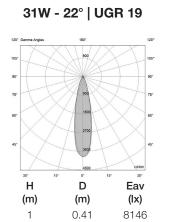
Control

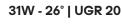
On/off Push switch Phase Cut 0/1-10 V Casambi DALI

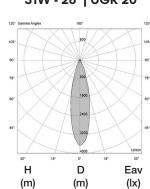
Marte AF



PHOTOMETRIC DATA (3000K CRI>90)







0.45

0.90

1.35

1.80

2.25

1

2

3

5

7561

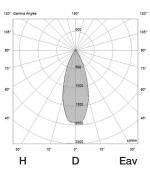
1890

840

473

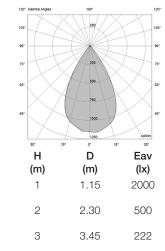
302

31W - 38° | UGR 21



1 /	4	2500	1	¢d/kim
эг Н (m)	15"	D (m)	15°	Eav (lx)
1		0.70		3760
2		1.40		940
3		2.10		418
4		2.80		235

31W - 60° | UGR 22



Total lumen output 3396 lm

0.82

1.23

1.65

2.06

2036

905

509

326

2

3

4

5

Efficacy 109 lm/W Total lumen output 3413 lm

> Efficacy 110 lm/W

Total lumen output 3256 lm

3.50

150

Efficacy 105 lm/W Total lumen output 3209 lm

4.59

5.74

125

80

4

Efficacy 103 lm/W





INTERCHANGEABLE ACCESSORIES

Optical Filters

Hex louver Elliptical Filter Prismatic filter Softening lens

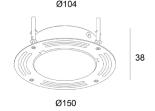
Lenses

22°/26°/38°/60°

INSTALLATION ACCESSORIES

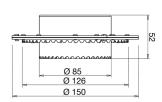
Fixing rame (A01648.40)

Necessary element: please specify always 1 frame for each Fixture in the purchase order



INSTALLATION TOOL

Hole saw (A01258.H0) available for easier installation



SUGGESTED REMOTE DRIVERS

On/Off:

CC40-F-900-N



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

CC40-D-900-N



Other options upon request