Marte Am Plug&Play

Downlights | IP40 | Class III | Dimmable

	6

Fixing frame

Module



Interchangeable accessories







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

LIGHT SOURCE & OPTIC

Power 31W

Lens 22°/26°/38°/60° - interchangeable

Beam Direction Fixed, Symmetrical

Material **PMMA**

LED quantity 1

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 Ø 114mm x H 157mm

Material Aluminium

Module and frame 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 720gr

Mounting Recessed: cut out Ø 105mm

Fixing Fixing frame for trimless flush mount

Working temperature -20° / +40°

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 050625

Marte Am Plug&Play

Eav

(Ix)

8146

2036

905

509

326

PHOTOMETRIC DATA (3000K CRI>90)



270

D

(m)

0.41

0.82

1.23

1.65

2.06

70

н

(m)

1

2

З

4

5



Total lumen output 3396 lm

> Efficacy 109 lm/W

Efficacy 110 lm/W

Total lumen output

3413 lm

31W - 38° | UGR 21 Н D Eav (m) (m) (Ix) 1 0.70 3760 2 1.40 940 З 2.10 418

2.80

3.50

Total lumen output

3256 lm

Efficacy

105 lm/W

235

150

4

5



Total lumen output 3209 lm

> Efficacy 103 lm/W

Marte Am Plug&Play

INTERCHANGEABLE ACCESSORIES

Plug&Play Modules (CCT)

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

Optical Filters

Hex louver Elliptical Filter Prismatic filter Softening lens

Lenses

22°/ 26° / 38°/ 60°

INSTALLATION ACCESSORIES

Fixing rame (A01649._0) Necessary element: please specify always 1 frame for each Fixture in the purchase order

SUGGESTED REMOTE DRIVERS

On/Off : CC40-F-900-N

🥑 Ø 50 22

Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING): CC40-D-900-N



Other options upon request