

Downlights | IP40 | Class III | Dimmable



Fixing frame

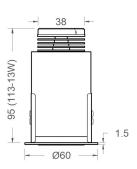


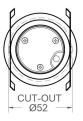
Module



Interchangeable accessories







LIGHT SOURCE & OPTIC

Power

9W 13W

Lens

14° - not intercheangeable 18°/24°/33°/52° - 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

Ø 60mm x Hmax 113mm

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)

Decorative ring finishes

Gold Chrome Shiny Chrome Satin Gold Satin Nickel Black

Weight

250gr

Mounting

Recessed: cut out Ø 54mm

Fixing

Fixing frame with springs

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current: 500 mA 700mA Typical Vf= 18V

Driver requirement

Remote (not included)

Control

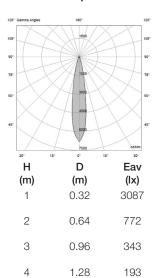
On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALL

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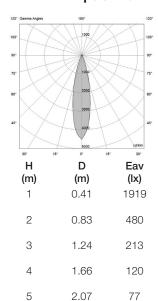


PHOTOMETRIC DATA (3000K CRI>90)

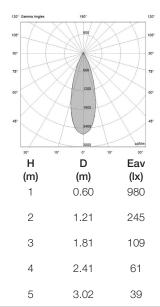
9W - 18° | UGR 13



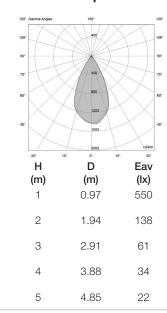
9W - 24° | UGR 15



9W - 33° | UGR 17



9W - 52° | UGR 21



Total lumen output 712 lm

1.60

123

5

Efficacy 79 lm/W Total lumen output 685 lm

> Efficacy 76 lm/W

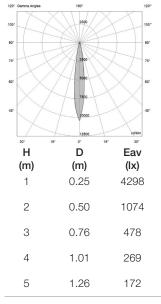
Total lumen output 618 lm

> Efficacy 69 lm/W

Total lumen output 682 lm

> Efficacy 76 lm/W

9W - 14° | UGR 10



Total lumen output

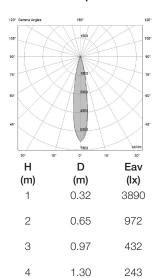
659 lm

Efficacy 73 lm/W

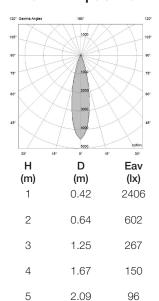


PHOTOMETRIC DATA (3000K CRI>90)

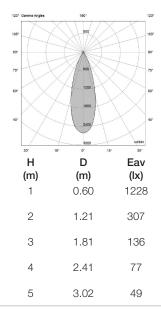
13W - 18° | UGR 13



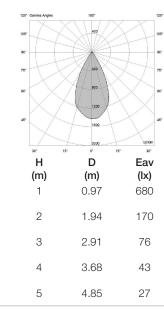
13W - 24° | UGR 15



13W - 33° | UGR 17



13W - 52° | UGR 21



Total lumen output 937 lm

1.62

156

5

Efficacy 72 lm/W Total lumen output 883 lm

> Efficacy 68 lm/W

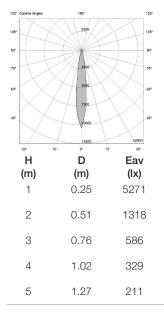
Total lumen output 780 lm

> Efficacy 60 lm/W

Total lumen output 844 lm

> Efficacy 65 lm/W

13W - 14° | UGR 10



Total lumen output

863 lm

Efficacy 66 lm/W



INTERCHANGEABLE ACCESSORIES

Plug&Play Modules (CCT)

For 14° lens:

2200K CRI>90

2400K CRI>90

2700K CRI>90/95

3000K CRI>80/90/95

3500K CRI>90/95

4000K CRI>90

For 18°/ 24° / 33°/ 52° lens:

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

18°/24°/33°/52°

INSTALLATION ACCESSORIES

Fixing rame (A01590._0)

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

SUGGESTED REMOTE DRIVERS

On/Off:

CC10-F-500-SI





RIPPLE FREE, AM DIMMING): CC15-D-500-S



CC15-D-700-S



Other options upon request