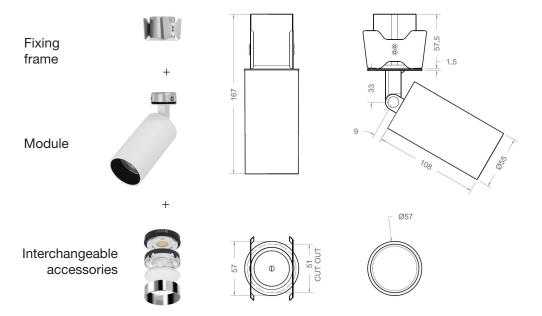


Saturno PN-m Plug&Play

Projectors | IP40 | Class III | Dimmable





LIGHT SOURCE & OPTIC

Power

18W

Lens

12° - not intercheangeable 18°/24°/33°/52° - interchangeable

Beam Direction

Adjustable: Tilting +/-90°, rotating +/-355°, 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 55mm x H 108mm (cylinder)

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)

Filter holder finishes

Gold Chrome Shiny Chrome Satin Gold Satin Nickel Black

Weight

550gr

Mounting

Semirecessed: cut out Ø 51mm

Fixing

Fixing frame

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current: 500 mA Typical Vf= 36V

Driver requirement

Remote (not included)

Control

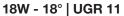
On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

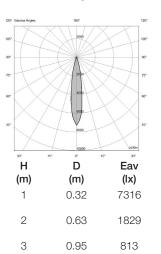
Page 1/3



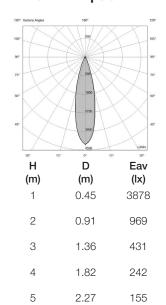
Saturno PN-m Plug&Play

PHOTOMETRIC DATA (3000K CRI>90)

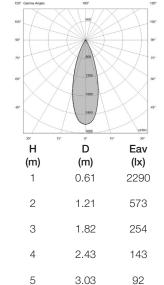




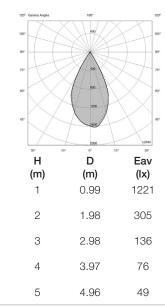
18W - 24° | UGR 12



18W - 33° | UGR 15



18W - 52° | UGR 18



Total lumen output 1590 lm

1.27

1.58

457

293

4

Efficacy 92 lm/W Total lumen output 1490 lm

> Efficacy 84 lm/W

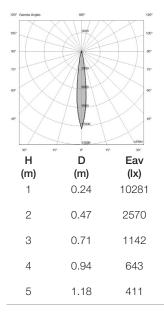
Total lumen output 1384 lm

> Efficacy 78 lm/W

Total lumen output 1415 lm

> Efficacy 79 lm/W

18 W - 12° | UGR 9



Total lumen output

1333 lm

Efficacy 79 lm/W

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Saturno PN-m Plug&Play

INTERCHANGEABLE ACCESSORIES

Plug&Play Modules (CCT)

For 12° 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°

Decorative rings

Black

Gold Chrome

Satin Gold

Satin Nickel

Shiny Chrome

INSTALLATION ACCESSORIES

Fixing rame (A01727._0)

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

SUGGESTED REMOTE DRIVERS

On/Off:

CC25-F-500-SP





Multifunction (DALI 2, PUSH RIPPLE FREE, AM DIMMING):

CC25-D-500-SP





Other options upon request