Saturno B

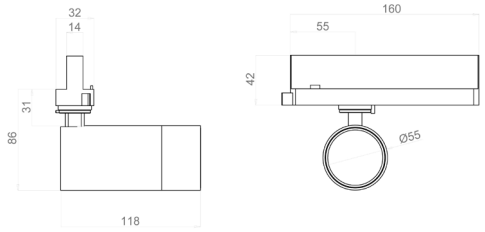
Projectors | IP40 | Class III | Dimmable

Module

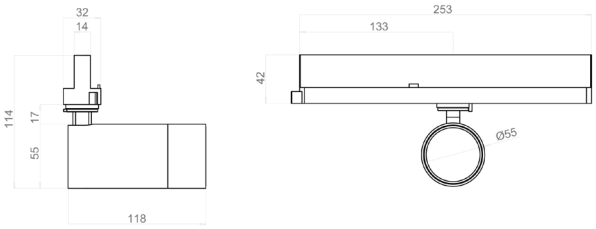
+

Interchangeable accessories

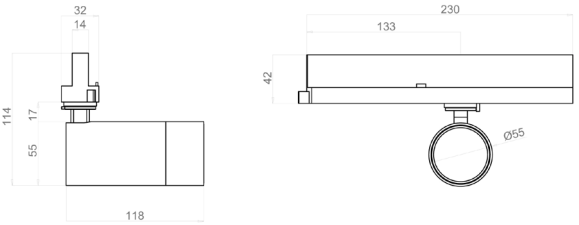
F)



D)



B)



LIGHT SOURCE & OPTIC

Power
20W
25W

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

Beam Direction
Adjustable, 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 55mm x H 118mm (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
450gr

Mounting
On track

Working temperature
-20° / +40°

ELECTRICAL FEATURES

Power supply
220-240Vac

Driver requirement
Built in driver

Control
On/off
Casambi
DALI

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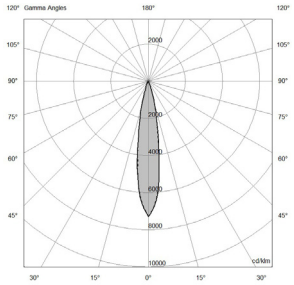
Saturno B

PHOTOMETRIC DATA (3000K CRI>90)

20W - 18° | UGR 11

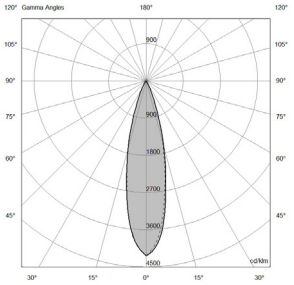


H (m)	D (m)	Eav (lx)
1	0.32	7316
2	0.63	1829
3	0.95	813
4	1.27	457
5	1.58	293

Total lumen output
1590 lm

Efficacy
82 lm/W

20W - 24° | UGR 12

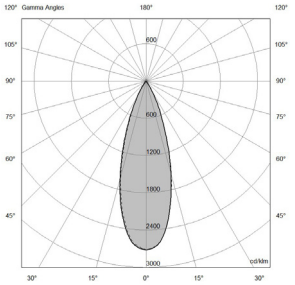


H (m)	D (m)	Eav (lx)
1	0.45	3878
2	0.91	969
3	1.36	431
4	1.82	242
5	2.27	155

Total lumen output
1490 lm

Efficacy
76 lm/W

20W - 33° | UGR 15

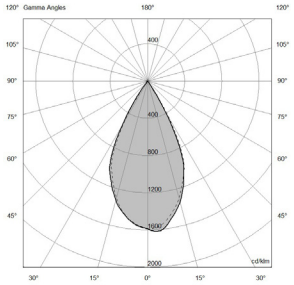


H (m)	D (m)	Eav (lx)
1	0.61	2290
2	1.21	573
3	1.82	254
4	2.43	143
5	3.03	92

Total lumen output
1384 lm

Efficacy
70 lm/W

20W - 52° | UGR 18

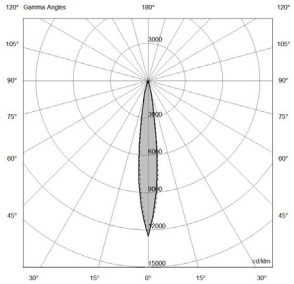


H (m)	D (m)	Eav (lx)
1	0.99	1221
2	1.98	305
3	2.98	136
4	3.97	76
5	4.96	49

Total lumen output
1415 lm

Efficacy
71 lm/W

20W - 12° | UGR 9



H (m)	D (m)	Eav (lx)
1	0.24	10281
2	0.47	2570
3	0.71	1142
4	0.94	643
5	1.18	411

Total lumen output
1333 lm

Efficacy
71 lm/W

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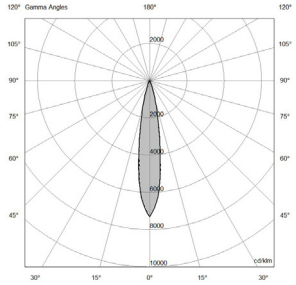
Saturno B

PHOTOMETRIC DATA (3000K CRI>90)

25W - 18° | UGR 11

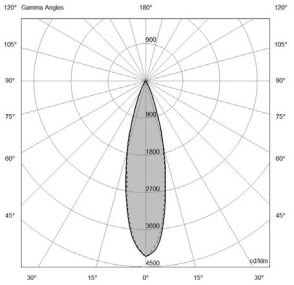


H (m)	D (m)	Eav (lx)
1	0.31	8314
2	0.62	2079
3	0.94	924
4	1.25	520
5	1.56	333

Total lumen output
1790 lm

Efficacy
74 lm/W

25W - 24° | UGR 12

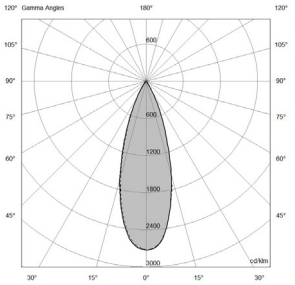


H (m)	D (m)	Eav (lx)
1	0.46	4491
2	0.91	1123
3	1.37	499
4	1.83	281
5	2.28	180

Total lumen output
1723 lm

Efficacy
70 lm/W

25W - 33° | UGR 15

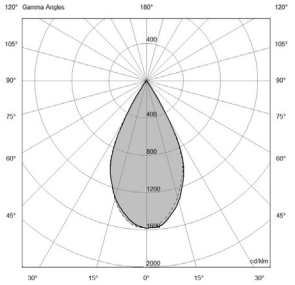


H (m)	D (m)	Eav (lx)
1	0.61	2629
2	1.21	657
3	1.82	292
4	2.43	164
5	3.03	105

Total lumen output
1583 lm

Efficacy
64 lm/W

25W - 52° | UGR 18

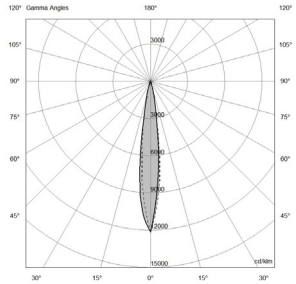


H (m)	D (m)	Eav (lx)
1	1.00	1364
2	1.99	341
3	2.99	152
4	3.99	85
5	4.98	55

Total lumen output
1595 lm

Efficacy
64 lm/W

25W - 12° | UGR 9



H (m)	D (m)	Eav (lx)
1	0.24	11411
2	0.49	2853
3	0.73	1268
4	0.97	713
5	1.21	456

Total lumen output
1510 lm

Efficacy
77 lm/W

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Saturno B

INTERCHANGEABLE ACCESSORIES

Optical Filters
Hex louver
Elliptical Filter
Prismatic filter
Softening lens

Lenses
18°/ 24° / 33°/ 52°

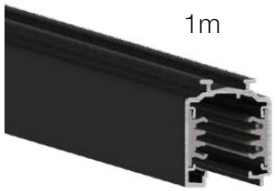
Decorative rings
Black
Gold Chrome
Satin Gold
Satin Nickel
Shiny Chrome

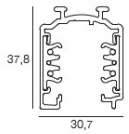
INSTALLATION ACCESSORIES

Compatible with 230Vac Track:

Surface and pendant track (A01668._0)

1m





Mechanical accessories available upon request.

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