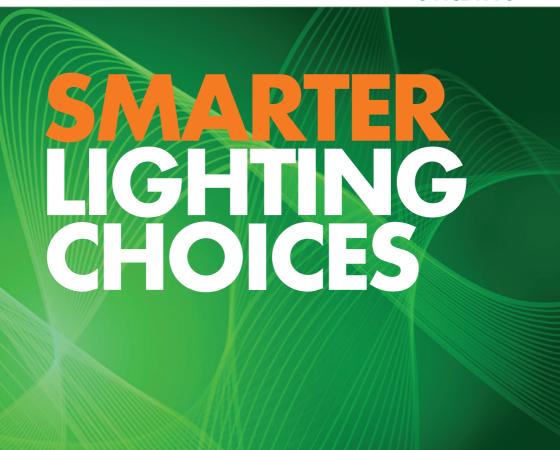


SINCE 1998



SINCE 1998







An expansive range of small, medium and large exterior LED floodlights, with an extensive selection of power and sensor control options.











Before selecting a floodlight look out for the marks of Compliance and Safety. Starting with the RCM mark, this signals that the product has been tested to all relevant Australian Safety standards,

to ensure the product delivers its designed safety performance.

In addition look out for limits in aiming orientation to ensure the floodlight operates within its design limits and to ensure the product is suitable for such an application.

Need more information on AS/NZS 60598 safety and compliance? Check out the SAL web FAQ's or speak to your local SAL team member.





STARGEM III SE7080/1TC - 15W

15 watt IP65 wall mounted LED floodlight with TC selectable colour temperature

STARGEM III SE7080/2TC - 2 X 15W

with TC selectable colour temperature



Application

A stylish solution for residential exterior spaces

Design Specifications

- Robust adjustable black or white aluminium optical head assembly
- Durable polycarbonate mounting base
- Opal polycarbonate diffuser, beam distribution 100° per head
- CCT colour selectable 3000K/4000K/5700K
- High efficiency SMD LED chips, integral non-dimmable LED driver



SE7080/1TC/WH



SE7080/2TC/BK

Dimensions

SE7080/1TC





SE7080/2TC









Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle	Fitting Colour
SE7080/1TC/BK	240/50	15	1200/1300/1250	3000/4000/5700	> 80	100°	Black
SE7080/2TC/BK	240/50	2 x 15	2 x 1200/1300/1250	3000/4000/5700	> 80	2 x 100°	Black
SE7080/1TC/WH	240/50	15	1200/1300/1250	3000/4000/5700	> 80	100°	White
SE7080/2TC/WH	240/50	2 x 15	2 x 1200/1300/1250	3000/4000/5700	> 80	2 x 100°	White





STARGEM III SES7080/1TC - 15W

15 watt IP54 wall mounted LED floodlight with TC selectable colour temperature and PIR sensor

STARGEM III SES7080/2TC - 2 X 15W

2 x 15 watt IP54 wall mounted LED floodlight with TC selectable colour temperature and PIR sensor

Application

A stylish solution for residential exterior spaces, great for security

Design Specifications

- · Robust adjustable black or white aluminium optical head assembly
- Durable polycarbonate mounting base
- Opal polycarbonate diffuser, beam distribution 100° per head
- CCT colour selectable 3000K/4000K/5700K
- · High efficiency SMD LED chips, integral non-dimmable LED driver
- · Integral PIR motion sensor, detection distance 12m at 2.5hm, detection angle 180°, manual over-ride function, time and light level adjustments see installation instructions







Technical Specifications



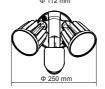




Dimensions

















SPK2000 DL BK

STARLIGHT SPK 1000 - 12W

12 watt IP54 LED floodlight

STARLIGHT SPK2000 - 24W

Application

An economical security solution for residential exterior spaces

Design Specifications

- Independently adjustable heads
- · UV stabilized plastic body
- E27 lamp base
- PAR38 LED lamp/s included, beam distribution 100°

Performance

Dimmable Driver - No. In Built Sensor - No.







2 x 12 watt IP54 LED floodlight

Dimensions

SPK1000 DL BK

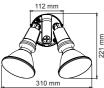
SPK1000 DL BK





SPK2000 DL BK





Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Dimmable	Fitting Colour
SPK1000 DL BK	240/50	12	1050	6000	> 80	100°	No	Black
SPK2000 DL BK	240/50	2 x 12	2 x 1050	6000	> 80	100°	No	Black





SPSK2000 DL BK

STARLIGHT SENSOR SPSK 1000 - 12W

12 watt IP54 LED floodlight with PIR sensor

STARLIGHT SENSOR SPSK2000 - 24W

2 x 12 watt IP54 LED floodlight with PIR sensor

Application

An economical security solution for residential exterior spaces, requiring sensor control

Design Specifications

- · Independently adjustable heads
- UV stabilized plastic body
- E27 lamp base
- PAR38 LED lamp/s included, beam distribution 100°
- Integral infrared motion sensor with override function, installation heiaht 1.5 - 3.5m

Performance

Dimmable Driver - No In Built Sensor - Yes Sensor Type - PIR

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Dimmable	Fitting Colour
SPSK1000 DL BK	240/50	12	1050	6000	> 80	100°	No	Black
SPSK2000 DL BK	240/50	2 x 12	2 x 1050	6000	> 80	100°	No	Black

Sensor Specifications

Power Source	Power	Detection Range		Detection Motion Speed	Working Temperature	Time Setting	Lux Threshold
240V 50Hz	0.45W (Idle 0.1W)	12m@2.5m height	180°	0.6~1.5 m/s	-10~40°C	10s~4min	10~2000 Lux

Dimensions

SPSK1000 DL BK



SPSK1000 DL BK



SPSK2000 DL BK













For terms and co	anditions of	catalogue	data use	refer to INDEX











STARGEM II SE7060 - 20W

2 x 10 watt IP54 wall mount LED floodlight

Application

A versatile security solution for residential exterior spaces

Design Specifications

- Independently adjustable heads
- Robust polycarbonate base
- Opal polycarbonate diffuser, beam distribution 100°
- High efficiency SMD LED chips, non-dimmable LED driver
- Double insulation □

Performance

Dimmable Driver - No In Built Sensor - No

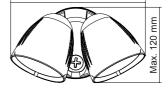




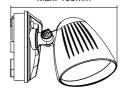


Dimensions

Max. 240 mm



Max. 165mm



Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Sensor	Fitting Colour
SE7060NDL/BK	240/50	2 x 10	2 x 800	5000	> 80	100°	No	Black





STARGEM II SENSOR SES7060 - 20W

2 x 10 watt IP54 wall mount LED floodlight, with sensor

Application

A versatile security solution for residential exterior spaces

Design Specifications

- Independently adjustable heads
- Robust polycarbonate base
- · Opal polycarbonate diffuser, beam distribution 100°
- High efficiency SMD LED chips, non-dimmable LED driver
- Integral infrared motion sensor with override function
- Installation height: 1.5-3.5 m
- Double insulation

Performance

Dimmable Driver - No In Built Sensor - Yes Sensor Type - PIR

Max. 240 mm

Dimensions









Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Beam Angle	Sensor	Fitting Colour
SES7060NDL/BK	240/50	2 x 10	2 x 800	5000	> 80	100°	Yes	Black

Sensor Specifications

Power Source	Power	Detection Range		Detection Motion Speed	Working Temperature	Time Setting	Lux Threshold
240V 50Hz	0.45W (Idle 0.1W)	12m@2.5m height	180°	0.6~1.5 m/s	-10~40°C	10s~4min	10~2000 Lux











STARPAD SE7071TC - 15W/100W

15/100 watt IP65 LED floodlight with integral selectable colour temperature

Application

A versatile floodlight solution for residential and commercial exterior spaces

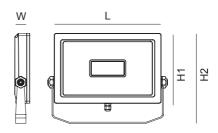
Design Specifications

- Robust die-cast aluminium body, IK07 rated
- Durable black, silver or white powder coat finish
- Textured tempered glass front cover
- High efficiency SMD LED chips, non-dimmable LED driver, CRI >80, CCT selectable 3000K/4000K/5000K
- High performance aluminium reflector, beam distribution 100°
- Nickel plated copper cable gland with 600 mm 3 core rubber flex (15-30 watt models), 800mm for (50-100 watt models)

SE7071/15TC



Dimensions



Performance

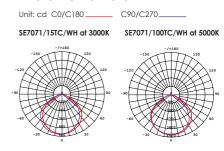
Dimmable Driver - No







Photometric Data









Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	Fitting Colour	Dimensions (L x W x H1, H2 mm)	Mass (Kg)
SE7071/15TC/WH	240/50	15	1275/1500/1350	3000/4000/5000	White	153 x 33 x 99, 153	0.6
SE7071/15TC/SL	240/50	15	1275/1500/1350	3000/4000/5000	Silver	153 x 33 x 99, 153	0.6
SE7071/15TC/BK	240/50	15	1275/1500/1350	3000/4000/5000	Black	153 x 33 x 99, 153	0.6
SE7071/30TC/WH	240/50	30	2550/3000/2700	3000/4000/5000	White	207 x 36 x 135, 204	1.0
SE7071/30TC/SL	240/50	30	2550/3000/2700	3000/4000/5000	Silver	207 x 36 x 135, 204	1.0
SE7071/30TC/BK	240/50	30	2550/3000/2700	3000/4000/5000	Black	207 x 36 x 135, 204	1.0
SE7071/50TC/WH	240/50	50	4250/5000/4500	3000/4000/5000	White	261 x 39 x 171, 246	1.5
SE7071/50TC/SL	240/50	50	4250/5000/4500	3000/4000/5000	Silver	261 x 39 x 171, 246	1.5
SE7071/50TC/BK	240/50	50	4250/5000/4500	3000/4000/5000	Black	261 x 39 x 171, 246	1.5
SE7071/100TC/WH	240/50	100	8500/10000/9000	3000/4000/5000	White	342 x 40 x 207, 290	2.6
SE7071/100TC/SL	240/50	100	8500/10000/9000	3000/4000/5000	Silver	342 x 40 x 207, 290	2.6
SE7071/100TC/BK	240/50	100	8500/10000/9000	3000/4000/5000	Black	342 x 40 x 207, 290	2.6

Lin









STARPAD II SE7171TC - 15W/100W

15/100 watt IP65 LED floodlight with integral selectable colour temperature

Application

A versatile floodlight solution for residential and commercial exterior spaces

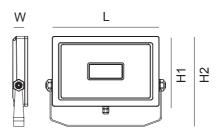
Design Specifications

- Robust die-cast aluminium body, IK07 rated
- Durable black or white powder coat finish
- Textured tempered glass front cover
- High efficiency SMD LED chips, non-dimmable LED driver, CRI >80, CCT selectable 3000K/4000K/5700K
- High performance aluminium reflector, beam distribution 100°
- 600 mm 3 core rubber flex (15-30 wath models), 800mm for (50-100 wath models)

SE7171/15TC



Dimensions



Performance

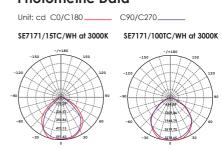
Dimmable Driver - No







Photometric Data









Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	Fitting Colour	Dimensions (L x W x H1, H2 mm)	Mass (Kg)
SE7171/15TC/WH	240/50	15	1200/1425/1275	3000/4000/5700	White	177 x 37 x 108, 164	0.63
SE7171/15TC/BK	240/50	15	1200/1425/1275	3000/4000/5700	Black	177 x 37 x 108, 164	0.63
SE7171/30TC/WH	240/50	30	2400/2850/2550	3000/4000/5700	White	217 x 40 x 130, 200	0.87
SE7171/30TC/BK	240/50	30	2400/2850/2550	3000/4000/5700	Black	217 x 40 x 130, 200	0.87
SE7171/50TC/WH	240/50	50	4000/4750/4250	3000/4000/5700	White	270 x 40 x 160, 249	1.35
SE7171/50TC/BK	240/50	50	4000/4750/4250	3000/4000/5700	Black	270 x 40 x 160, 249	1.35
SE7171/100TC/WH	240/50	100	8000/9500/8500	3000/4000/5700	White	330 x 43 x 205, 325	2.05
SE7171/100TC/BK	240/50	100	8000/9500/8500	3000/4000/5700	Black	330 x 43 x 205, 325	2.05









SAL LED BRIGHT STAR. A CREATIVE AND UNOBTRUSIVE LIGHTING SOLUTION.

D + I Design Balmain NSW



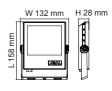




BRIGHTSTAR SE7199 - 20W/250W

IP65 LED multi-purpose and multi-wattage floodlight range, IK07 (20-50) IK08 (100-250)

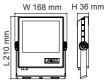
SE7199/20



Application

A versatile solution for residential and commercial exterior spaces

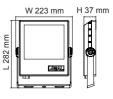
SE7199/30



Design Specifications

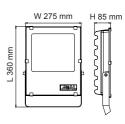
- Robust die-cast aluminium body
- Five (5) versatile body profiles ranging from 20 - 250 watts
- Durable black powder coated finish
- PC diffuser for 20, 30, 50W models
- Tempered glass cover 100, 200, 250W models
- High efficiency SMD LED chips, non-dimmable integral LED driver
- Beam distribution 100°
 (20/30/50watt), 110° (100/200/250 watt)
- Versatile angled bracket for easy installation
- Wired with 3 x core rubber flex for faster installation







SE7199/100





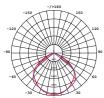


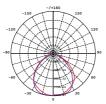




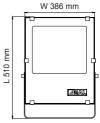
IK07(20-50) IK08 (100-250)

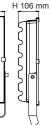
Photometric Data











SE7199/200 & SE7199/250

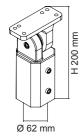


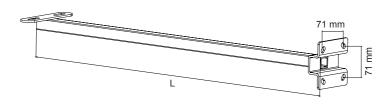


Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle	Fitting Colour	Mass (Kg)
SE7199/20WW/BK	240/50	20	1400	3000	> 80	100°	Black	2.5
SE7199/20NDL/BK	240/50	20	1600	5000	> 80	100°	Black	2.5
SE7199/30WW/BK	240/50	30	2100	3000	> 80	100°	Black	2.6
SE7199/30NDL/BK	240/50	30	2400	5000	> 80	100°	Black	2.6
SE7199/50WW/BK	240/50	50	3500	3000	> 80	100°	Black	3.0
SE7199/50NDL/BK	240/50	50	4000	5000	> 80	100°	Black	3.0
SE7199/100WW/BK	240/50	100	9500	3000	> 80	110°	Black	3.9
SE7199/100NDL/BK	240/50	100	9500	5000	> 80	110°	Black	3.9
SE7199/200WW/BK	240/50	200	19000	3000	> 80	110°	Black	8.1
SE7199/200NDL/BK	240/50	200	19000	5000	> 80	110°	Black	8.1
SE7199/250WW/BK	240/50	250	22800	3000	> 80	110°	Black	8.2
SE7199/250NDL/BK	240/50	250	22800	5000	> 80	110°	Black	8.2

Accessories





SE7099PMB/BK

SE7099AMB/BK5, SE7099AMB/BK8, SE7099AMB/BK10

Accessories Technical Specifications

Model No.	Description	Dimensions
SE7099PMB/BK	Pole mounting bracket (for \$E7199/100 only)	Ф 62 x H 200 mm
SE7099AMB/BK5	Arm mounting bracket	L 500 mm
SE7099AMB/BK8	Arm mounting bracket	L 800 mm
SE7099AMB/BK10	Arm mounting bracket	L 1000 mm











TRADESTAR SE7169 - 70W/250W

A versatile LED floodlight range with five models ranging from 70 - 250 watt

Application

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Design Specifications

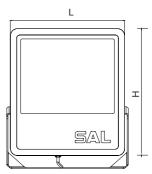
- Integral LED control gear, non-dimmable 70, 100, 150, 200, 250 watt models
- Robust die-cast aluminium body profile with multi-function angled trunnion bracket, colour black
- Pre-wired with 1500mm UV rated flex for easy installation
- IK08, IP65 rated
- CRI >80, CCT 3000/5000K and an impressive >120lm/W optical performance
- 100° wide beam distribution





Dimensions





Performance

Dimmable Driver - No



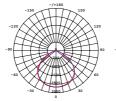


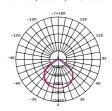


Photometric Data

Unit: cd C0/C180_____ C90/C270____

SE7169/70NDL/BK at 5000K SE7169/250NDL/BK at 5000K











Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Fitting Colour	Dimensions (L x W x H mm)	Mass (Kg)
SE7169/70WW/BK	240/50	70	8100	3000	> 80	Black	210 x 54 x 220	1.9
SE7169/70NDL/BK	240/50	70	8400	5000	> 80	Black	210 x 54 x 220	1.9
SE7169/100WW/BK	240/50	100	11500	3000	> 80	Black	240 x 70 x 250	2.9
SE7169/100NDL/BK	240/50	100	12000	5000	> 80	Black	240 x 70 x 250	2.9
SE7169/150WW/BK	240/50	150	17300	3000	> 80	Black	270 x 76 x 300	3.8
SE7169/150NDL/BK	240/50	150	18000	5000	> 80	Black	270 x 76 x 300	3.8
SE7169/200WW/BK	240/50	200	23000	3000	> 80	Black	310 x 81 x 340	4.9
SE7169/200NDL/BK	240/50	200	24000	5000	> 80	Black	310 x 81 x 340	4.9
SE7169/250WW/BK	240/50	250	28800	3000	> 80	Black	360 x 92 x 400	7.1
SE7169/250NDL/BK	240/50	250	30000	5000	> 80	Black	360 x 92 x 400	7.1













TRADESTAR SE7169 - 380W

A robust 380 watt LED floodlight

Application

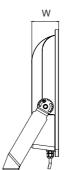
Perfect for any medium to large exterior commercial space

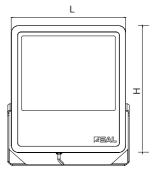
Design Specifications

- Integral LED control gear, non-dimmable 380 watt models
- · Robust die-cast aluminium body profile with multi-function angled trunnion bracket, colour black
- Pre-wired with 1500mm UV rated flex for easy installation
- IK08, IP65 rated
- CRI >70, CCT 5000K
- Choice of Asymmetric (>130lm/W) or Symmetric (>160lm/W) optical distributions
- 100° wide beam distribution



Dimensions





Performance

Dimmable Driver - No



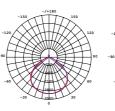


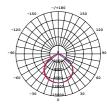


For terms and conditions of catalogue data use, refer to INDEX

Photometric Data

Unit: cd C0/C180_____ C90/C270_











Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Fitting Colour	Dimensions (L x W x H mm)	Mass (Kg)
SE7169/380NDL/BK	240/50	380	61180	5000	> 70	Black	428 x 115 x 498	12.1
SE7169/380NDL/BK/T3	240/50	380	49400	5000	> 70	Black	428 x 115 x 498	12.3









TRADESTAR SE7169 TC - 70W/250W

A versatile LED floodlight range with five models ranging from 70 - 250 watt, now with selectable colour temperature.

Application

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Design Specifications

- Integral LED control gear, non-dimmable 70, 100, 150, 200, 250 watt models
- Robust die-cast aluminium body profile with multi-function angled trunnion bracket, colour black
- Pre-wired with 1500mm UV rated flex for easy installation
- IK08, IP65 rated
- CRI >80, CCT 3000/4000/5000K and an impressive 120lm/W optical performance at 4000K
- 100° wide beam distribution

Performance

Dimmable Driver - No



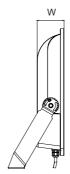


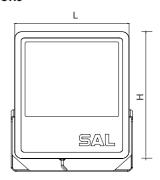


SE7169/70TC



Dimensions

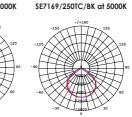




Photometric Data

Unit: cd C0/C180 _____ C90/C270_ SE7169/70TC/BK at 5000K SE7169/250

-/+180 150 -120 120









Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	Dimensions (L x W x H mm)	Mass (Kg)
SE7169/70TC/BK	240/50	70	7350/8400/7700	3000/4000/5000	210 x 54 x 220	1.9
SE7169/100TC/BK	240/50	100	10500/12000/11000	3000/4000/5000	240 x 70 x 250	2.9
SE7169/150TC/BK	240/50	150	15750/18000/16500	3000/4000/5000	270 x 76 x 300	3.8
SE7169/200TC/BK	240/50	200	21000/24000/22000	3000/4000/5000	310 x 81 x 340	4.9
SE7169/250TC/BK	240/50	250	26250/30000/27500	3000/4000/5000	360 x 92 x 400	7.1











POWERSTAR SE7100/600 - 600W

600 watt LED area luminaire IK08. IP66

Application

A powerful sports and area lighting solution

Design Specifications

- · Stylish die-cast aluminium body
- Durable powder coat finish
- · High efficiency SMD LED chips, clear tempered glass diffuser
- Onboard constant current non-dimmable LED driver box
- 40° module frame adjustable. 70° individual module adjustable
- · Asymmetrical and Symmetrical beam distributions

Performance

Dimmable Driver - No







Technical Specifications

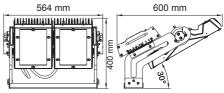
Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Beam Type	*Mass (Kg)
SE7100/6018	240/50	600	78000	5000	> 80	18°	Symmetrical	28
SE7100/6030	240/50	600	78000	5000	> 80	30°	Symmetrical	28
SE7100/6055	240/50	600	78000	5000	> 80	55°	Asymmetrical	28
SE7100/6155	240/50	600	78000	5000	> 80	155°	Asymmetrical	28

^{*}Mass shown includes control gear

For terms and conditions of catalogue data use, refer to INDEX



Dimensions

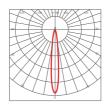


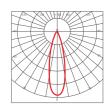
Photometric Data

Unit: cd C0/C180 _____ C90/C270_

SE7100/6018 at 5000K

SE7100/6030 at 5000K









POWERSTAR SE7100/900 - 900W

900 watt LED area luminaire IK08, IP66

Application

A powerful sports and area lighting solution

Design Specifications

- · Stylish die-cast aluminium body
- Durable powder coat finish
- High efficiency SMD LED chips, clear tempered glass diffuser
- Onboard constant current non-dimmable LED driver box
- 40° module frame adjustable. 70° individual module adjustable
- · Asymmetrical and Symmetrical beam distributions

Performance

Dimmable Driver - No







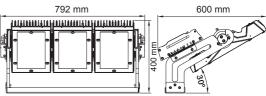
Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Beam Type	*Mass (Kg)
SE7100/9018	240/50	900	117000	5000	> 80	18°	Symmetrical	40
SE7100/9030	240/50	900	117000	5000	> 80	30°	Symmetrical	40
SE7100/9055	240/50	900	117000	5000	> 80	55°	Asymmetrical	40
SE7100/9155	240/50	900	117000	5000	> 80	155°	Asymmetrical	40

^{*}Mass shown includes control gear For terms and conditions of catalogue data use, refer to INDEX



Dimensions

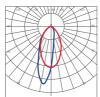


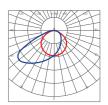
Unit: cd C0/C180 _____ C90/C270_

Photometric Data

SE7100/9055 at 5000K

SE7100/9155 at 5000K











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