

TrueLine, surface mounted

SM530C



Philips TrueLine Surface: True line of light

Architects need a lighting solution that matches the interior architecture of the space they are enhancing. They want a light line with elegant proportions and high light levels that offers maximum design freedom. Philips TrueLine is a flexible linear luminaire for indoor office applications that offers excellent quality with the promise of future-proof upgrades. Specifiers need luminaires that save energy, at the same time as providing the right level of light. TrueLine recessed meets both these sets of requirements. Not only is it compliant with the WELL Building Standard for Light, TrueLine surface is rated UGR<19, which is compliant with all office norms (OC). TrueLine also comes in suspended and recess-mounted versions. All the luminaires in the family are available in different lengths, shapes, colors and light outputs. This offers the ultimate design flexibility and unlimited possibilities. TrueLine luminaires are also a sustainable, future-proof choice with high efficiency up to 174 lm/W and the option to upgrade to wireless connectivity and control.

Benefits

- Extremely high efficacy for a line luminaire
- Office compliant lighting
- Future-ready, scalable smart office capabilities
- Compatible with the Interact connected lighting system
- Supports sustainable building design and energy-saving subsidy criteria

Applications

- Offices
- Education
- Retail

Features

- Highly-uniform lighting with excellent glare control (UGR<19, L65<3000cd/m2)
- Best-in-class efficacy up to 174 lm/W with our Ultra efficient offering

- 3000K, 4000K, and Tunable White versions, all CRI>90; Bio-up & Ultra efficient with CRI>800
- Long lifetime L90@50,000 hours
- Integrated sensors/wireless drivers for data collection, occupancy, daylight regulation and wayfinding
- Environmental Product Declaration (EPD)
- Recessed, suspended and surface mounted options, including all accessories
- The product is IPX0 and, as such, is not protected against water ingress. Therefore, we strongly recommend that the environment in which the luminaire is to be installed is suitably checked.
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure and the product warranty will become void.

Versions

TrueLine_surface_mounted-
SM531C_L1130_ALU-PP.tif



TrueLine surface mounted-
SM530C L1130 ALU



TrueLine-SM534C



TrueLine surface mounted-
SM530C L1130 WH





TrueLine-SM530 L570 WH



TrueLine-SM530 L2810 Alu



SP530P with U4 BK sensor



TrueLine Surface Mounted
black housing



TrueLine-SM530 L570 Alu



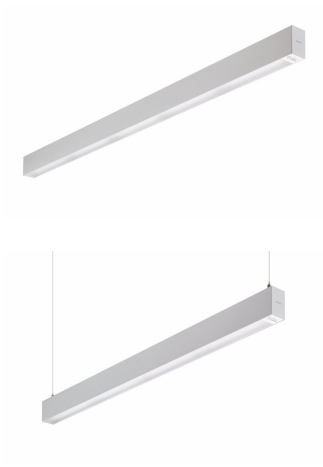
TrueLine-SM530 L2810 BK



TrueLine-SM530 U3 SNS210
L2850 Alu



TrueLine-SM530 L570 BK



TrueLine SM-U3

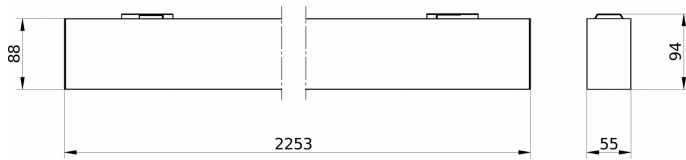


TrueLine-SM530 L2810 WH

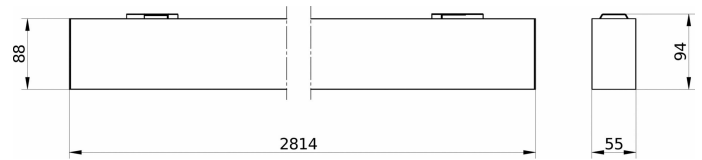


TrueLine Suspended-U3

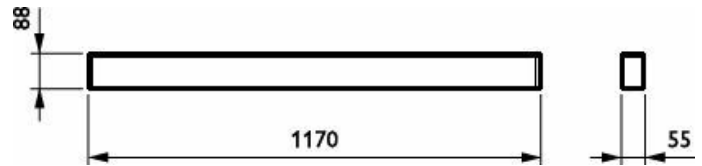
Dimensional drawing



SM530C 68S/940 DEIA L2250 ALU

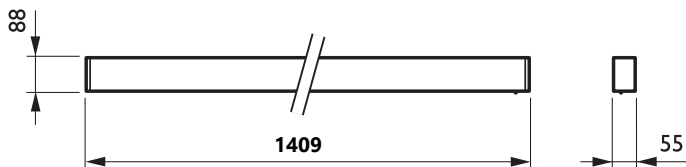


TrueLine OC - 930 warm white - Power supply unit with DALI interface - Push-in connector 5-pole - Aluminum

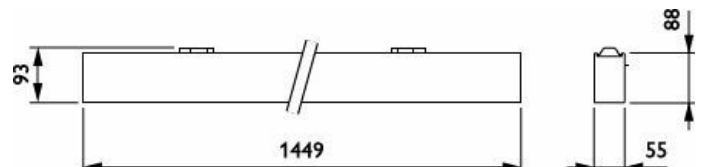


SM530C 40S/TW9 SEIA U4 L1170 ALU

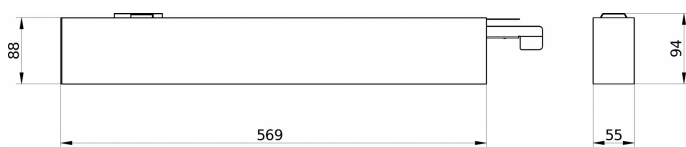
TrueLine OC - 930 warm white - Power supply unit with DALI interface - Push-in connector 5-pole - Aluminum



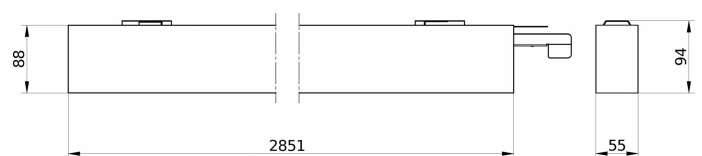
TrueLine NOC - 940 neutral white - Power supply unit with DALI interface - Push-in connector 5-pole - White RAL 9003



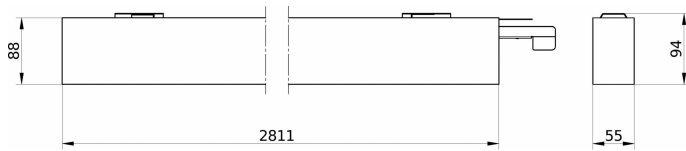
TrueLine OC - 940 neutral white - Power supply unit with DALI and SystemReady interface, InterAct ready - Push-in connector 3-pole - Aluminum



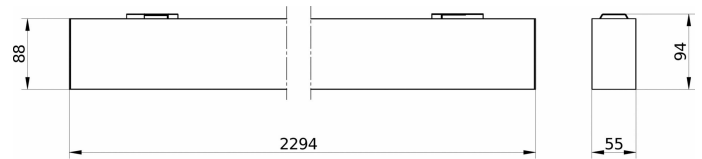
TrueLine OC - 940 neutral white - Power supply unit with DALI interface - Push-in connector 5-pole - Black RAL 9004



SM530C 86S/940 SEIA LN U4 L2850 ALU



SM530C 385/940 DEIA LN L2810 ALU



TrueLine OC - 940 neutral white - Power supply unit with DALI and SystemReady interface, InterAct ready - Push-in connector 3-pole - Black RAL 9004

Product details



TrueLine-SP534_SM534P-DPP.tif



TrueLine-RC534B_SM534C_SP534P-DPP.tif



TrueLine_SM-line-U3



TrueLine Surface Mounted black housing



TrueLine_SM_SP-line-coupling-piece-side-view



TrueLine_SM_SP-line-connection-top-view-2



TrueLine_Surface-Mounted-line-side-view



SP530P U4 BK DPP



TrueLine_SM_SP-line-
connectio-side-view-2

General Information

Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Service tag	Yes

Light Technical

Beam angle of light source	120 degree(s)
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Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Protection class IEC	Safety class I

Controls and Dimming

Dimmable	Yes
Maximum dim level	1%
Embedded control	Upgradable sensor slot with SC200 sensor

Mechanical and Housing

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.35 J reinforced]

Emergency Operation

Central Emergency	Yes
Emergency lighting	DC operated central emergency lighting

Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
ENEC mark	ENEC mark
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficiency (rated) (Nom)	Color rendering index (CRI)	Optic type
910505105968	SM530C 50S/UE840 DEIA L1410 WH	5,000 lm	4000 K	179 lm/W	>80	Wide beam office compliant
910505103218	SM530C 40S/940 DEIA L1130 ALU	4,000 lm	4000 K	138 lm/W	>90	Wide beam
910505103219	SM530C 34S/940 DEIA L1130 ALU	3,400 lm	4000 K	143 lm/W	>90	Wide beam
910505103220	SM530C 19S/940 DEIA L1410 ALU	1,900 lm	4000 K	143 lm/W	>90	Wide beam
910505103223	SM531C 19S/940 DEIA L1410 ALU	1,900 lm	4000 K	110 lm/W	>90	Wide beam
910505103224	SM531C 19S/930 DEIA L1410 ALU	1,900 lm	3000 K	104 lm/W	>90	Wide beam
910505103227	SM530C 43S/940 DEIA L1410 ALU	4,300 lm	4000 K	144 lm/W	>90	Wide beam
910505103228	SM530C 34S/930 DEIA L1130 ALU	3,400 lm	3000 K	131 lm/W	>90	Wide beam
910505103229	SM531C 31S/940 DEIA L1410 ALU	3,100 lm	4000 K	110 lm/W	>90	Wide beam
910505103233	SM530C 50S/940 DEIA L1410 ALU	5,000 lm	4000 K	139 lm/W	>90	Wide beam
910505103275	SM530C 40S/TW9 DEIA L1130 ALU	4,000 lm	Tunable white 2700-6500 K	121 lm/W	>90	Wide beam
910505105967	SM530C 40S/UE840 SEIA U4 L1170 ALU	4,000 lm	4000 K	174 lm/W	>80	Wide beam office compliant
910505103221	SM534C 40S/940 DEIA L1130 ALU	4,000 lm	4000 K	130 lm/W	>90	Asymmetrical mirror
910505103222	SM534C 50S/940 DEIA L1410 ALU	5,000 lm	4000 K	132 lm/W	>90	Asymmetrical mirror
910505103217	SM530C 19S/940 DEIA L1410 WH	1,900 lm	4000 K	143 lm/W	>90	Wide beam
910505103225	SM530C 43S/940 DEIA L1410 WH	4,300 lm	4000 K	144 lm/W	>90	Wide beam
910505103226	SM530C 50S/940 DEIA L1410 WH	5,000 lm	4000 K	139 lm/W	>90	Wide beam
910505103230	SM530C 31S/940 DEIA L1410 WH	3,100 lm	4000 K	148 lm/W	>90	Wide beam
910505103231	SM531C 19S/930 DEIA L1410 WH	1,900 lm	3000 K	104 lm/W	>90	Wide beam
910505103232	SM531C 19S/940 DEIA L1410 WH	1,900 lm	4000 K	110 lm/W	>90	Wide beam
910505103277	SM531C 31S/TW9 DEIA L1410 WH	3,100 lm	Tunable white 2700-6500 K	91 lm/W	>90	Wide beam
910505103242	SM531C 12S/940 DEIA LE L570 WH	1,200 lm	4000 K	103 lm/W	>90	Wide beam
910505103250	SM530C 30S/940 DEIA L2250 ALU	3,000 lm	4000 K	136 lm/W	>90	Wide beam

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Optic type
910505103253	SM530C 50S/930 DEIA L2250 ALU	5,000 lm	3000 K	141 lm/W	>90	Wide beam
910505103254	SM530C 30S/940 DEIA LN L2250 ALU	3,000 lm	4000 K	136 lm/W	>90	Wide beam
910505103255	SM530C 68S/940 DEIA L2250 ALU	6,800 lm	4000 K	146 lm/W	>90	Wide beam
910505103264	SM530C 62S/930 DEIA L2810 ALU	6,200 lm	3000 K	138 lm/W	>90	Wide beam
910505103267	SM530C 38S/940 DEIA LN L2810 ALU	3,800 lm	4000 K	153 lm/W	>90	Wide beam
910505103252	SM530C 50S/940 SEIA U4 L2290 BK	5,000 lm	4000 K	153 lm/W	>90	Wide beam
910505103236	SM530C 31S/940 DEIA L1410 BK	3,100 lm	4000 K	148 lm/W	>90	Wide beam
910505103276	SM530C 34S/TW9 DEIA L1130 BK	3,400 lm	Tunable white 2700-6500 K	124 lm/W	>90	Wide beam
910505103241	SM530C 12S/940 DEIA LE L570 ALU	1,200 lm	4000 K	143 lm/W	>90	Wide beam
910505103251	SM531C 30S/940 DEIA L2250 BK	3,000 lm	4000 K	115 lm/W	>90	Wide beam
910505103265	SM530C 62S/940 DEIA L2810 BK	6,200 lm	4000 K	152 lm/W	>90	Wide beam
910505103268	SM530C 86S/940 SEIA LN U4 L2850 ALU	8,600 lm	4000 K	141 lm/W	>90	Wide beam
910505103243	SM530C 17S/940 DEIA LE L570 BK	1,700 lm	4000 K	143 lm/W	>90	Wide beam
910505103237	SM530C 40S/940 SEIA U4 L1170 ALU	4,000 lm	4000 K	143 lm/W	>90	Wide beam
910505103238	SM530C 34S/930 SEIA U4 L1170 ALU	3,400 lm	3000 K	136 lm/W	>90	Wide beam
910505103239	SM530C 43S/940 SEIA U4 L1450 ALU	4,300 lm	4000 K	141 lm/W	>90	Wide beam
910505103240	SM530C 31S/940 SEIA U4 L1450 ALU	3,100 lm	4000 K	144 lm/W	>90	Wide beam
910505103278	SM530C 43S/TW9 SEIA U4 L1450 ALU	4,300 lm	Tunable white 2700-6500 K	121 lm/W	>90	Wide beam
910505105667	SM530C 50S/TW9 SEIA U4 L1450 ALU	5,000 lm	Tunable white 2700-6500 K	121 lm/W	>90	Wide beam office compliant
910505105668	SM531C 31S/TW9 SEIA U4 L1450 ALU	3,100 lm	Tunable white 2700-6500 K	91 lm/W	>90	Wide beam
910505105675	SM530C 40S/TW9 SEIA U4 L1170 ALU	4,000 lm	Tunable white 2700-6500 K	121 lm/W	>90	Wide beam office compliant
910505105676	SM531C 25S/TW9 SEIA U4 L1170 ALU	2,500 lm	Tunable white 2700-6500 K	93 lm/W	>90	Wide beam
910505103266	SM531C 62S/940 DEIA L2810 WH	6,200 lm	4000 K	112 lm/W	>90	Wide beam
910505105971	SM530C 40S/BU840 SEIA U4 L1170 ALU	4,000 lm	4000 K	138 lm/W	>80	Wide beam office compliant

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Suitable for random switching
910505105968	SM530C 50S/UE840 DEIA L1410 WH	28 W	No
910505103218	SM530C 40S/940 DEIA L1130 ALU	28.5 W	No
910505103219	SM530C 34S/940 DEIA L1130 ALU	24.5 W	No
910505103220	SM530C 19S/940 DEIA L1410 ALU	14 W	No
910505103223	SM531C 19S/940 DEIA L1410 ALU	17.8 W	No
910505103224	SM531C 19S/930 DEIA L1410 ALU	18.6 W	No
910505103227	SM530C 43S/940 DEIA L1410 ALU	30.5 W	No
910505103228	SM530C 34S/930 DEIA L1130 ALU	26 W	No
910505103229	SM531C 31S/940 DEIA L1410 ALU	22 W	No

Order Code	Full Product Name	Power Consumption	Suitable for random switching
910505103233	SM530C 50S/940 DEIA L1410 ALU	36 W	No
910505103275	SM530C 40S/TW9 DEIA L1130 ALU	33 W	No
910505105967	SM530C 40S/UE840 SEIA U4 L1170 ALU	23 W	No
910505103221	SM534C 40S/940 DEIA L1130 ALU	28.5 W	No
910505103222	SM534C 50S/940 DEIA L1410 ALU	38.5 W	No
910505103217	SM530C 19S/940 DEIA L1410 WH	14 W	No
910505103225	SM530C 43S/940 DEIA L1410 WH	30.5 W	No
910505103226	SM530C 50S/940 DEIA L1410 WH	36 W	No
910505103230	SM530C 31S/940 DEIA L1410 WH	22 W	No
910505103231	SM531C 19S/930 DEIA L1410 WH	18.6 W	No
910505103232	SM531C 19S/940 DEIA L1410 WH	17.8 W	No
910505103277	SM531C 31S/TW9 DEIA L1410 WH	34 W	No
910505103242	SM531C 12S/940 DEIA LE L570 WH	11.8 W	No
910505103250	SM530C 30S/940 DEIA L2250 ALU	22 W	No
910505103253	SM530C 50S/930 DEIA L2250 ALU	37.5 W	No
910505103254	SM530C 30S/940 DEIA LN L2250 ALU	22 W	No
910505103255	SM530C 68S/940 DEIA L2250 ALU	48.5 W	No
910505103264	SM530C 62S/930 DEIA L2810 ALU	46 W	No
910505103267	SM530C 38S/940 DEIA LN L2810 ALU	27 W	No
910505103252	SM530C 50S/940 SEIA U4 L2290 BK	35.5 W	No
910505103236	SM530C 31S/940 DEIA L1410 BK	22 W	No
910505103276	SM530C 34S/TW9 DEIA L1130 BK	27.5 W	No
910505103241	SM530C 12S/940 DEIA LE L570 ALU	9.1 W	No
910505103251	SM531C 30S/940 DEIA L2250 BK	26.5 W	No
910505103265	SM530C 62S/940 DEIA L2810 BK	44 W	No
910505103268	SM530C 86S/940 SEIA LN U4 L2850 ALU	61 W	No
910505103243	SM530C 17S/940 DEIA LE L570 BK	12.2 W	No
910505103237	SM530C 40S/940 SEIA U4 L1170 ALU	28.5 W	No
910505103238	SM530C 34S/930 SEIA U4 L1170 ALU	25.5 W	No
910505103239	SM530C 43S/940 SEIA U4 L1450 ALU	30.5 W	No
910505103240	SM530C 31S/940 SEIA U4 L1450 ALU	21.5 W	No
910505103278	SM530C 43S/TW9 SEIA U4 L1450 ALU	35.5 W	No
910505105667	SM530C 50S/TW9 SEIA U4 L1450 ALU	41.5 W	Yes (relates to presence/ movement detection and daylight harvesting)
910505105668	SM531C 31S/TW9 SEIA U4 L1450 ALU	34 W	Yes (relates to presence/ movement detection and daylight harvesting)
910505105675	SM530C 40S/TW9 SEIA U4 L1170 ALU	33 W	Yes (relates to presence/ movement detection and daylight harvesting)
910505105676	SM531C 25S/TW9 SEIA U4 L1170 ALU	27 W	Yes (relates to presence/ movement detection and daylight harvesting)
910505103266	SM531C 62S/940 DEIA L2810 WH	56 W	No
910505105971	SM530C 40S/BU840 SEIA U4 L1170 ALU	29 W	No

Mechanical and Housing

Order Code	Full Product Name	Housing Color
910505105968	SM530C 50S/UE840 DEIA L1410 WH	White
910505103218	SM530C 40S/940 DEIA L1130 ALU	Aluminum
910505103219	SM530C 34S/940 DEIA L1130 ALU	Aluminum
910505103220	SM530C 19S/940 DEIA L1410 ALU	Aluminum
910505103223	SM531C 19S/940 DEIA L1410 ALU	Aluminum
910505103224	SM531C 19S/930 DEIA L1410 ALU	Aluminum
910505103227	SM530C 43S/940 DEIA L1410 ALU	Aluminum
910505103228	SM530C 34S/930 DEIA L1130 ALU	Aluminum
910505103229	SM531C 31S/940 DEIA L1410 ALU	Aluminum
910505103233	SM530C 50S/940 DEIA L1410 ALU	Aluminum
910505103275	SM530C 40S/TW9 DEIA L1130 ALU	Aluminum
910505105967	SM530C 40S/UE840 SEIA U4 L1170 ALU	Aluminum
910505103221	SM534C 40S/940 DEIA L1130 ALU	Aluminum
910505103222	SM534C 50S/940 DEIA L1410 ALU	Aluminum
910505103217	SM530C 19S/940 DEIA L1410 WH	White
910505103225	SM530C 43S/940 DEIA L1410 WH	White
910505103226	SM530C 50S/940 DEIA L1410 WH	White
910505103230	SM530C 31S/940 DEIA L1410 WH	White
910505103231	SM531C 19S/930 DEIA L1410 WH	White
910505103232	SM531C 19S/940 DEIA L1410 WH	White
910505103277	SM531C 31S/TW9 DEIA L1410 WH	White
910505103242	SM531C 12S/940 DEIA LE L570 WH	White
910505103250	SM530C 30S/940 DEIA L2250 ALU	Aluminum
910505103253	SM530C 50S/930 DEIA L2250 ALU	Aluminum
910505103254	SM530C 30S/940 DEIA LN L2250 ALU	Aluminum
910505103255	SM530C 68S/940 DEIA L2250 ALU	Aluminum
910505103264	SM530C 62S/930 DEIA L2810 ALU	Aluminum
910505103267	SM530C 38S/940 DEIA LN L2810 ALU	Aluminum
910505103252	SM530C 50S/940 SEIA U4 L2290 BK	Black
910505103236	SM530C 31S/940 DEIA L1410 BK	Black
910505103276	SM530C 34S/TW9 DEIA L1130 BK	Black
910505103241	SM530C 12S/940 DEIA LE L570 ALU	Aluminum
910505103251	SM531C 30S/940 DEIA L2250 BK	Black
910505103265	SM530C 62S/940 DEIA L2810 BK	Black
910505103268	SM530C 86S/940 SEIA LN U4 L2850 ALU	Aluminum
910505103243	SM530C 17S/940 DEIA LE L570 BK	Black
910505103237	SM530C 40S/940 SEIA U4 L1170 ALU	Aluminum
910505103238	SM530C 34S/930 SEIA U4 L1170 ALU	Aluminum
910505103239	SM530C 43S/940 SEIA U4 L1450 ALU	Aluminum
910505103240	SM530C 31S/940 SEIA U4 L1450 ALU	Aluminum
910505103278	SM530C 43S/TW9 SEIA U4 L1450 ALU	Aluminum

Order Code	Full Product Name	Housing Color
910505105667	SM530C 50S/TW9 SEIA U4 L1450 ALU	Aluminum
910505105668	SM531C 31S/TW9 SEIA U4 L1450 ALU	Aluminum
910505105675	SM530C 40S/TW9 SEIA U4 L1170 ALU	Aluminum
910505105676	SM531C 25S/TW9 SEIA U4 L1170 ALU	Aluminum
910505103266	SM531C 62S/940 DEIA L2810 WH	White
910505105971	SM530C 40S/BU840 SEIA U4 L1170 ALU	Aluminum

Approval and Application

Order Code	Full Product Name	Ambient temperature range
910505105968	SM530C 50S/UE840 DEIA L1410 WH	+10 to +35 °C
910505103218	SM530C 40S/940 DEIA L1130 ALU	+10 to +40 °C
910505103219	SM530C 34S/940 DEIA L1130 ALU	+10 to +40 °C
910505103220	SM530C 19S/940 DEIA L1410 ALU	+10 to +40 °C
910505103223	SM531C 19S/940 DEIA L1410 ALU	+10 to +40 °C
910505103224	SM531C 19S/930 DEIA L1410 ALU	+10 to +40 °C
910505103227	SM530C 43S/940 DEIA L1410 ALU	+10 to +40 °C
910505103228	SM530C 34S/930 DEIA L1130 ALU	+10 to +40 °C
910505103229	SM531C 31S/940 DEIA L1410 ALU	+10 to +40 °C
910505103233	SM530C 50S/940 DEIA L1410 ALU	+10 to +40 °C
910505103275	SM530C 40S/TW9 DEIA L1130 ALU	+10 to +40 °C
910505105967	SM530C 40S/UE840 SEIA U4 L1170 ALU	+10 to +35 °C
910505103221	SM534C 40S/940 DEIA L1130 ALU	+10 to +40 °C
910505103222	SM534C 50S/940 DEIA L1410 ALU	+10 to +40 °C
910505103217	SM530C 19S/940 DEIA L1410 WH	+10 to +40 °C
910505103225	SM530C 43S/940 DEIA L1410 WH	+10 to +40 °C
910505103226	SM530C 50S/940 DEIA L1410 WH	+10 to +40 °C
910505103230	SM530C 31S/940 DEIA L1410 WH	+10 to +40 °C
910505103231	SM531C 19S/930 DEIA L1410 WH	+10 to +40 °C
910505103232	SM531C 19S/940 DEIA L1410 WH	+10 to +40 °C
910505103277	SM531C 31S/TW9 DEIA L1410 WH	+10 to +40 °C
910505103242	SM531C 12S/940 DEIA LE L570 WH	+10 to +40 °C
910505103250	SM530C 30S/940 DEIA L2250 ALU	+10 to +40 °C
910505103253	SM530C 50S/930 DEIA L2250 ALU	+10 to +40 °C
910505103254	SM530C 30S/940 DEIA LN L2250 ALU	+10 to +40 °C
910505103255	SM530C 68S/940 DEIA L2250 ALU	+10 to +40 °C
910505103264	SM530C 62S/930 DEIA L2810 ALU	+10 to +40 °C
910505103267	SM530C 38S/940 DEIA LN L2810 ALU	+10 to +40 °C
910505103252	SM530C 50S/940 SEIA U4 L2290 BK	+10 to +40 °C
910505103236	SM530C 31S/940 DEIA L1410 BK	+10 to +40 °C
910505103276	SM530C 34S/TW9 DEIA L1130 BK	+10 to +40 °C
910505103241	SM530C 12S/940 DEIA LE L570 ALU	+10 to +40 °C
910505103251	SM531C 30S/940 DEIA L2250 BK	+10 to +40 °C

Order Code	Full Product Name	Ambient temperature range
910505103265	SM530C 62S/940 DEIA L2810 BK	+10 to +40 °C
910505103268	SM530C 86S/940 SEIA LN U4 L2850 ALU	+10 to +40 °C
910505103243	SM530C 17S/940 DEIA LE L570 BK	+10 to +40 °C
910505103237	SM530C 40S/940 SEIA U4 L1170 ALU	+10 to +40 °C
910505103238	SM530C 34S/930 SEIA U4 L1170 ALU	+10 to +40 °C
910505103239	SM530C 43S/940 SEIA U4 L1450 ALU	+10 to +40 °C
910505103240	SM530C 31S/940 SEIA U4 L1450 ALU	+10 to +40 °C
910505103278	SM530C 43S/TW9 SEIA U4 L1450 ALU	+10 to +40 °C
910505105667	SM530C 50S/TW9 SEIA U4 L1450 ALU	+10 to +40 °C
910505105668	SM531C 31S/TW9 SEIA U4 L1450 ALU	+10 to +40 °C
910505105675	SM530C 40S/TW9 SEIA U4 L1170 ALU	+10 to +40 °C
910505105676	SM531C 25S/TW9 SEIA U4 L1170 ALU	+10 to +40 °C
910505103266	SM531C 62S/940 DEIA L2810 WH	+10 to +40 °C
910505105971	SM530C 40S/BU840 SEIA U4 L1170 ALU	+10 to +35 °C

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
910505105968	SM530C 50S/UE840 DEIA L1410 WH	(0.39, 0.38) SDCM <3
910505103218	SM530C 40S/940 DEIA L1130 ALU	(0.38, 0.38) SDCM <3
910505103219	SM530C 34S/940 DEIA L1130 ALU	(0.38, 0.38) SDCM <3
910505103220	SM530C 19S/940 DEIA L1410 ALU	(0.38, 0.38) SDCM <3
910505103223	SM531C 19S/940 DEIA L1410 ALU	(0.38, 0.38) SDCM <3
910505103224	SM531C 19S/930 DEIA L1410 ALU	(0.43, 0.40) SDCM <3
910505103227	SM530C 43S/940 DEIA L1410 ALU	(0.38, 0.38) SDCM <3
910505103228	SM530C 34S/930 DEIA L1130 ALU	(0.43, 0.40) SDCM <3
910505103229	SM531C 31S/940 DEIA L1410 ALU	(0.38, 0.38) SDCM <3
910505103233	SM530C 50S/940 DEIA L1410 ALU	(0.38, 0.38) SDCM <3
910505103275	SM530C 40S/TW9 DEIA L1130 ALU	(0.38, 0.38) SDCM <3
910505105967	SM530C 40S/UE840 SEIA U4 L1170 ALU	(0.39, 0.38) SDCM <3
910505103221	SM534C 40S/940 DEIA L1130 ALU	(0.38, 0.38) SDCM <3
910505103222	SM534C 50S/940 DEIA L1410 ALU	(0.38, 0.38) SDCM <3
910505103217	SM530C 19S/940 DEIA L1410 WH	(0.38, 0.38) SDCM <3
910505103225	SM530C 43S/940 DEIA L1410 WH	(0.38, 0.38) SDCM <3
910505103226	SM530C 50S/940 DEIA L1410 WH	(0.38, 0.38) SDCM <3
910505103230	SM530C 31S/940 DEIA L1410 WH	(0.38, 0.38) SDCM <3
910505103231	SM531C 19S/930 DEIA L1410 WH	(0.43, 0.40) SDCM <3
910505103232	SM531C 19S/940 DEIA L1410 WH	(0.38, 0.38) SDCM <3
910505103277	SM531C 31S/TW9 DEIA L1410 WH	(0.38, 0.38) SDCM <3
910505103242	SM531C 12S/940 DEIA LE L570 WH	(0.38, 0.38) SDCM <3
910505103250	SM530C 30S/940 DEIA L2250 ALU	(0.38, 0.38) SDCM <3
910505103253	SM530C 50S/930 DEIA L2250 ALU	(0.43, 0.40) SDCM <3
910505103254	SM530C 30S/940 DEIA LN L2250 ALU	(0.38, 0.38) SDCM <3

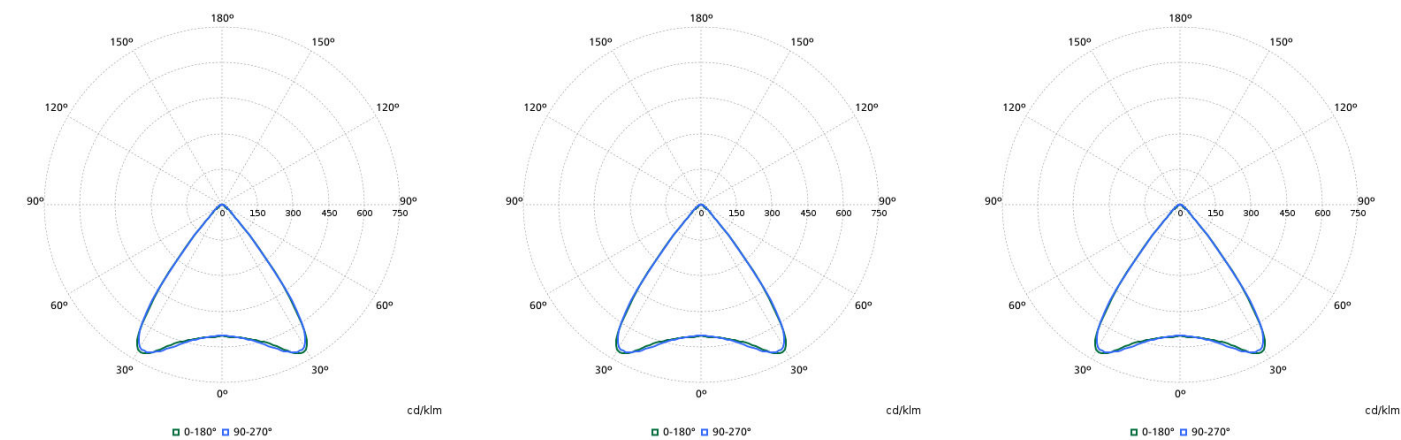
Order Code	Full Product Name	Initial chromaticity
910505103255	SM530C 68S/940 DEIA L2250 ALU	(0.38, 0.38) SDCM <3
910505103264	SM530C 62S/930 DEIA L2810 ALU	(0.43, 0.40) SDCM <3
910505103267	SM530C 38S/940 DEIA LN L2810 ALU	(0.38, 0.38) SDCM <3
910505103252	SM530C 50S/940 SEIA U4 L2290 BK	(0.38, 0.38) SDCM <3
910505103236	SM530C 31S/940 DEIA L1410 BK	(0.38, 0.38) SDCM <3
910505103276	SM530C 34S/TW9 DEIA L1130 BK	(0.38, 0.38) SDCM <3
910505103241	SM530C 12S/940 DEIA LE L570 ALU	(0.38, 0.38) SDCM <3
910505103251	SM531C 30S/940 DEIA L2250 BK	(0.38, 0.38) SDCM <3
910505103265	SM530C 62S/940 DEIA L2810 BK	(0.38, 0.38) SDCM <3
910505103268	SM530C 86S/940 SEIA LN U4 L2850 ALU	(0.38, 0.38) SDCM <3
910505103243	SM530C 17S/940 DEIA LE L570 BK	(0.38, 0.38) SDCM <3
910505103237	SM530C 40S/940 SEIA U4 L1170 ALU	(0.38, 0.38) SDCM <3
910505103238	SM530C 34S/930 SEIA U4 L1170 ALU	(0.43, 0.40) SDCM <3
910505103239	SM530C 43S/940 SEIA U4 L1450 ALU	(0.38, 0.38) SDCM <3
910505103240	SM530C 31S/940 SEIA U4 L1450 ALU	(0.38, 0.38) SDCM <3
910505103278	SM530C 43S/TW9 SEIA U4 L1450 ALU	(0.38, 0.38) SDCM <3
910505105667	SM530C 50S/TW9 SEIA U4 L1450 ALU	Tunable, SDCM ≤3
910505105668	SM531C 31S/TW9 SEIA U4 L1450 ALU	Tunable, SDCM ≤3
910505105675	SM530C 40S/TW9 SEIA U4 L1170 ALU	Tunable, SDCM ≤3
910505105676	SM531C 25S/TW9 SEIA U4 L1170 ALU	Tunable, SDCM ≤3
910505103266	SM531C 62S/940 DEIA L2810 WH	(0.38, 0.38) SDCM <3
910505105971	SM530C 40S/BU840 SEIA U4 L1170 ALU	(0.39, 0.38) SDCM <3

Product Data

Order Code	Full Product Name	Product family code
910505105968	SM530C 50S/UE840 DEIA L1410 WH	SM530C
910505103218	SM530C 40S/940 DEIA L1130 ALU	SM530C
910505103219	SM530C 34S/940 DEIA L1130 ALU	SM530C
910505103220	SM530C 19S/940 DEIA L1410 ALU	SM530C
910505103223	SM531C 19S/940 DEIA L1410 ALU	SM531C
910505103224	SM531C 19S/930 DEIA L1410 ALU	SM531C
910505103227	SM530C 43S/940 DEIA L1410 ALU	SM530C
910505103228	SM530C 34S/930 DEIA L1130 ALU	SM530C
910505103229	SM531C 31S/940 DEIA L1410 ALU	SM531C
910505103233	SM530C 50S/940 DEIA L1410 ALU	SM530C
910505103275	SM530C 40S/TW9 DEIA L1130 ALU	SM530C
910505105967	SM530C 40S/UE840 SEIA U4 L1170 ALU	SM530C
910505103221	SM534C 40S/940 DEIA L1130 ALU	SM534C
910505103222	SM534C 50S/940 DEIA L1410 ALU	SM534C
910505103217	SM530C 19S/940 DEIA L1410 WH	SM530C
910505103225	SM530C 43S/940 DEIA L1410 WH	SM530C
910505103226	SM530C 50S/940 DEIA L1410 WH	SM530C

Order Code	Full Product Name	Product family code
910505103230	SM530C 31S/940 DEIA L1410 WH	SM530C
910505103231	SM531C 19S/930 DEIA L1410 WH	SM531C
910505103232	SM531C 19S/940 DEIA L1410 WH	SM531C
910505103277	SM531C 31S/TW9 DEIA L1410 WH	SM531C
910505103242	SM531C 12S/940 DEIA LE L570 WH	SM531C
910505103250	SM530C 30S/940 DEIA L2250 ALU	SM530C
910505103253	SM530C 50S/930 DEIA L2250 ALU	SM530C
910505103254	SM530C 30S/940 DEIA LN L2250 ALU	SM530C
910505103255	SM530C 68S/940 DEIA L2250 ALU	SM530C
910505103264	SM530C 62S/930 DEIA L2810 ALU	SM530C
910505103267	SM530C 38S/940 DEIA LN L2810 ALU	SM530C
910505103252	SM530C 50S/940 SEIA U4 L2290 BK	SM530C
910505103236	SM530C 31S/940 DEIA L1410 BK	SM530C
910505103276	SM530C 34S/TW9 DEIA L1130 BK	SM530C
910505103241	SM530C 12S/940 DEIA LE L570 ALU	SM530C
910505103251	SM531C 30S/940 DEIA L2250 BK	SM531C
910505103265	SM530C 62S/940 DEIA L2810 BK	SM530C
910505103268	SM530C 86S/940 SEIA LN U4 L2850 ALU	SM530C
910505103243	SM530C 17S/940 DEIA LE L570 BK	SM530C
910505103237	SM530C 40S/940 SEIA U4 L1170 ALU	SM530C
910505103238	SM530C 34S/930 SEIA U4 L1170 ALU	SM530C
910505103239	SM530C 43S/940 SEIA U4 L1450 ALU	SM530C
910505103240	SM530C 31S/940 SEIA U4 L1450 ALU	SM530C
910505103278	SM530C 43S/TW9 SEIA U4 L1450 ALU	SM530C
910505105667	SM530C 50S/TW9 SEIA U4 L1450 ALU	SM530C
910505105668	SM531C 31S/TW9 SEIA U4 L1450 ALU	SM531C
910505105675	SM530C 40S/TW9 SEIA U4 L1170 ALU	SM530C
910505105676	SM531C 25S/TW9 SEIA U4 L1170 ALU	SM531C
910505103266	SM531C 62S/940 DEIA L2810 WH	SM531C
910505105971	SM530C 40S/BU840 SEIA U4 L1170 ALU	SM530C

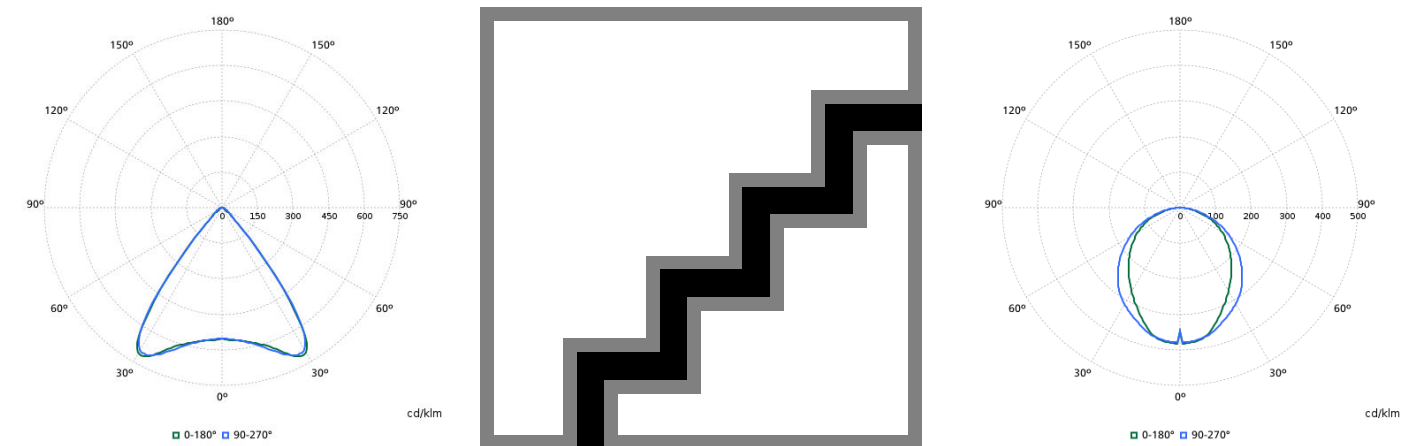
Polar normal diagrams



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SM530CI - 910505105968

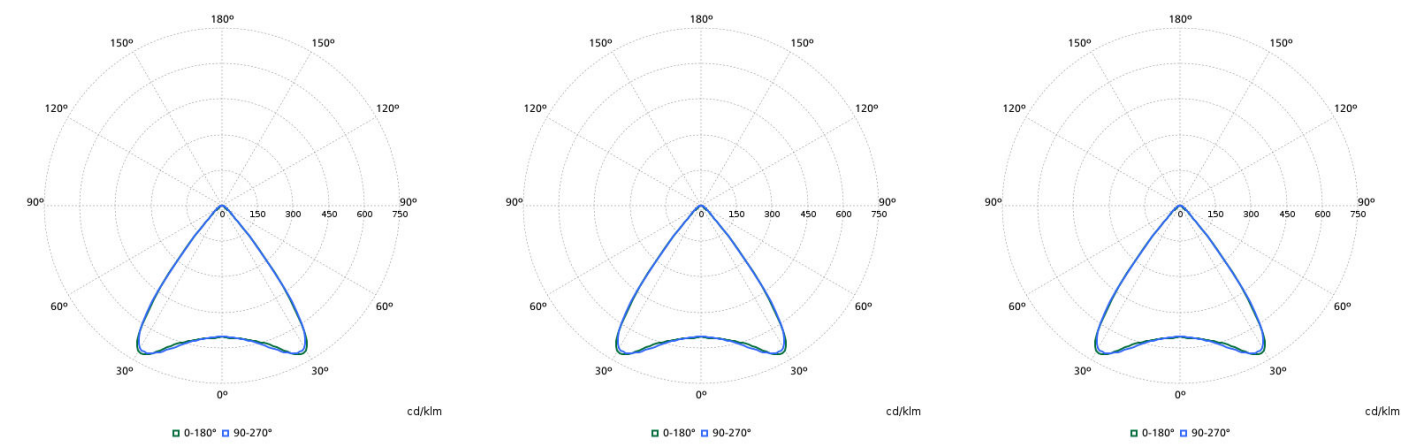
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SM530CI - 910505103239

SM530CI - 910505103223

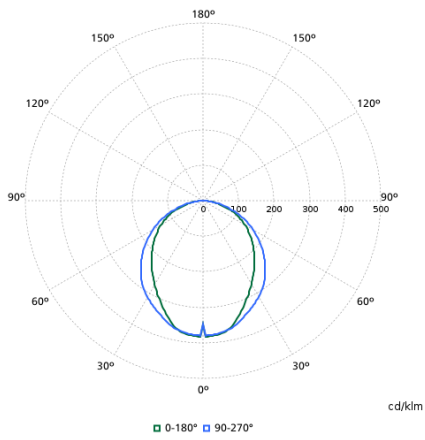
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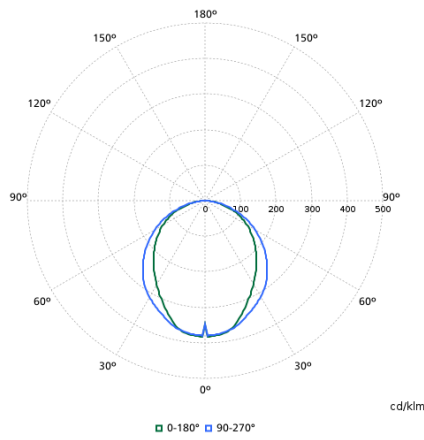
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SM530CI - 910505103228

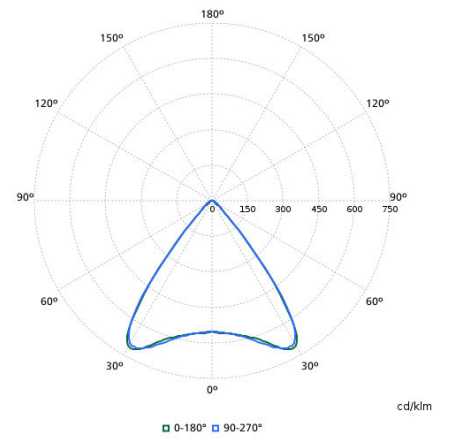
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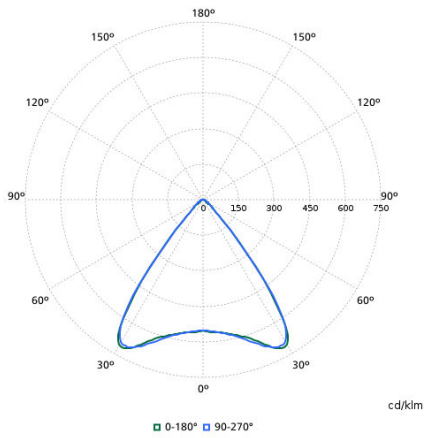
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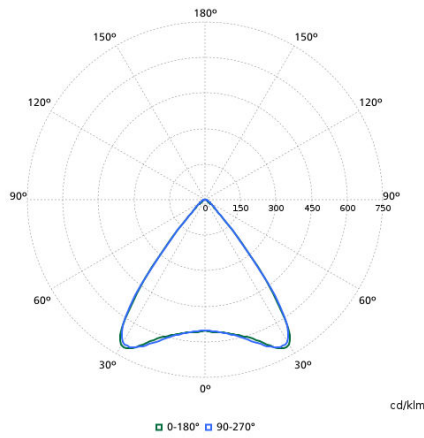
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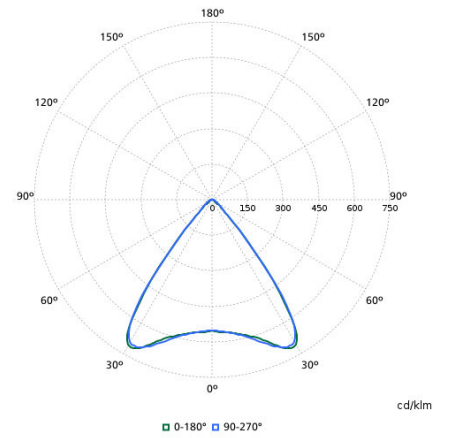
SM530CI - 910505103267



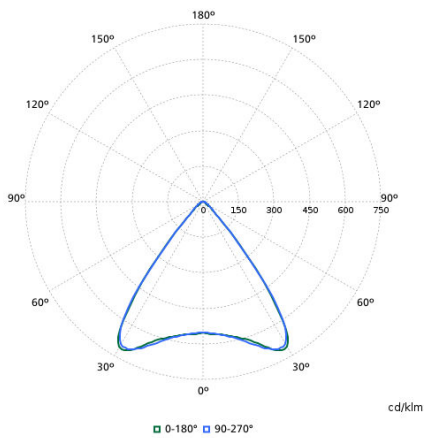
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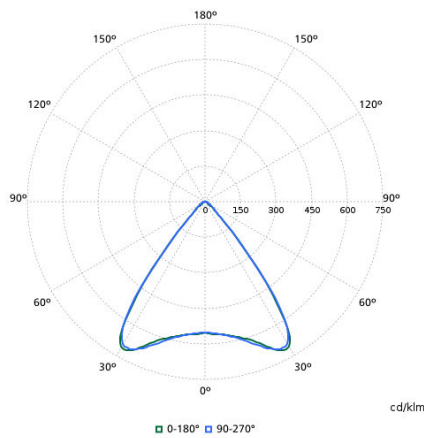
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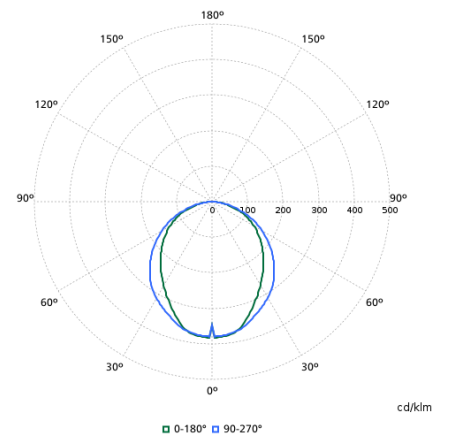
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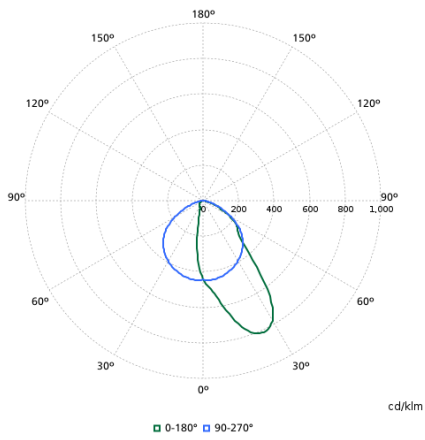
SM530CI - 910505103217



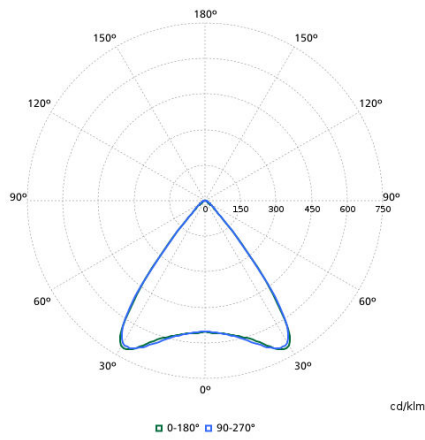
SM530CI - 910505103230



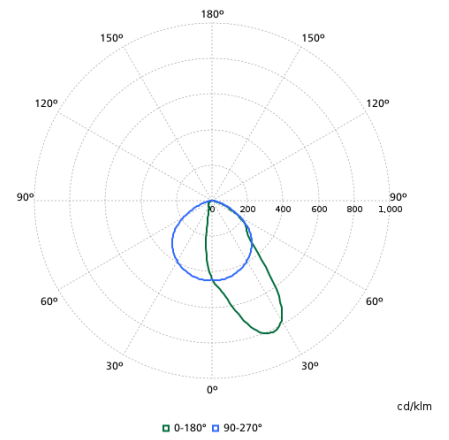
SM530CI - 910505103232



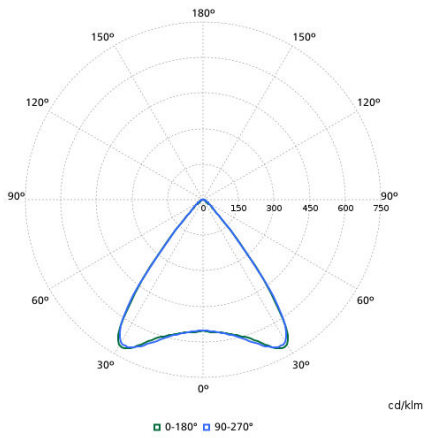
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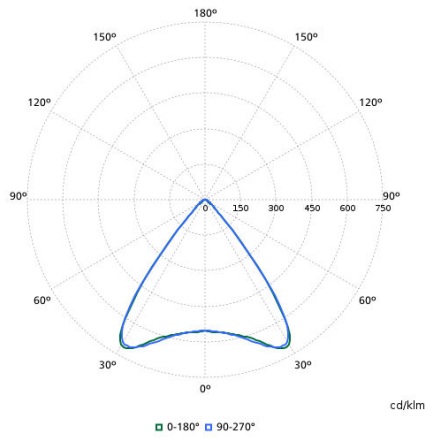
SM530CI - 910505103238



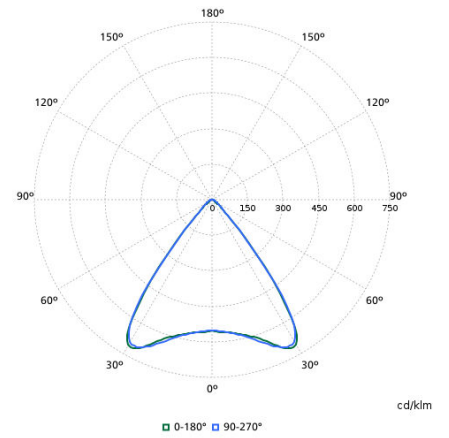
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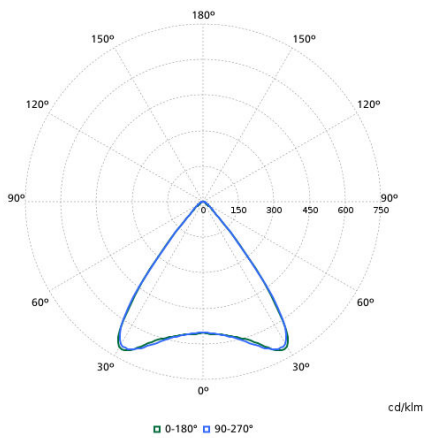
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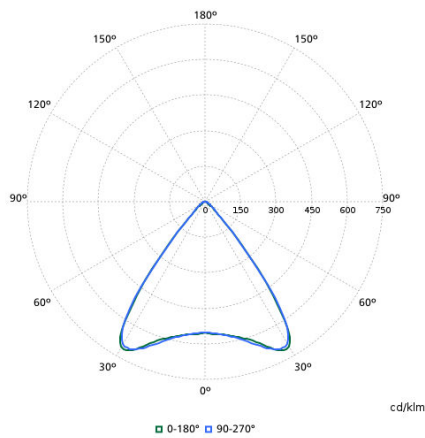
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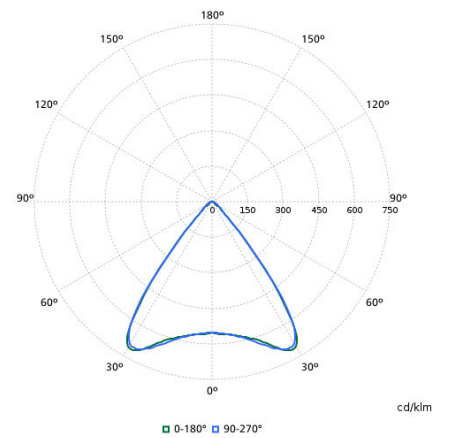
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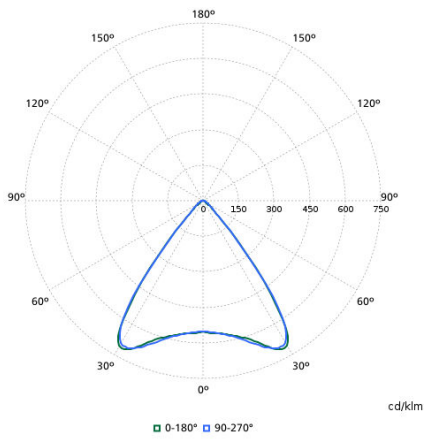
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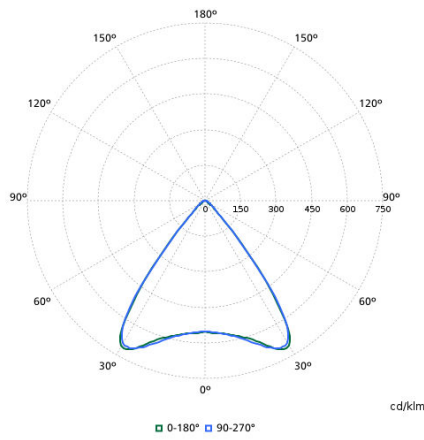
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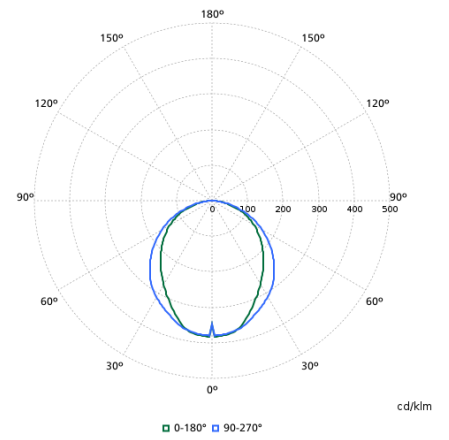
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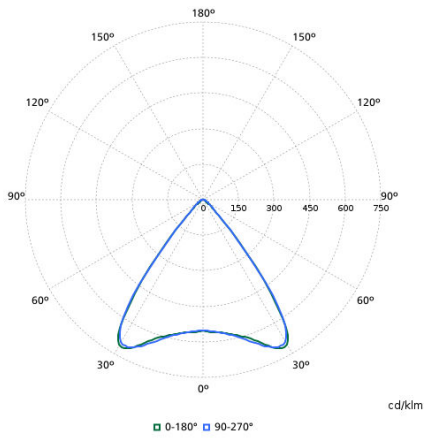
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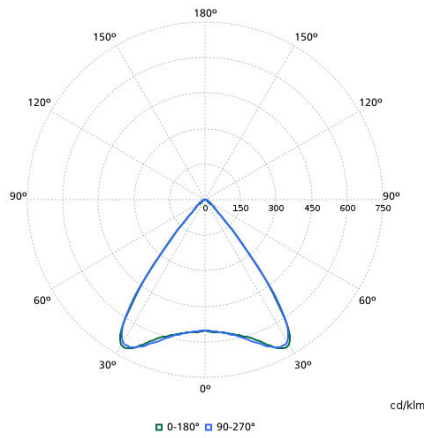
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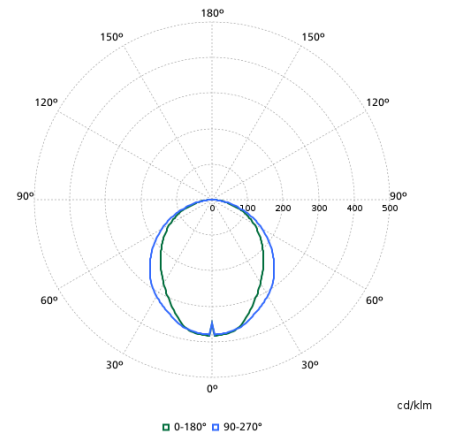
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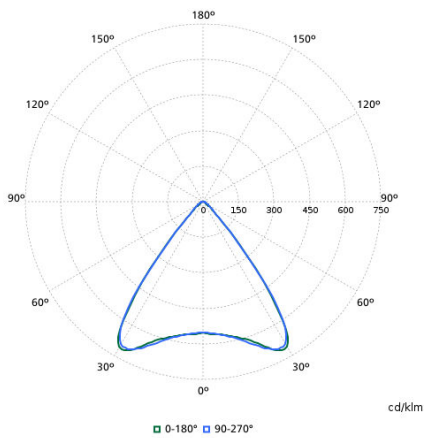
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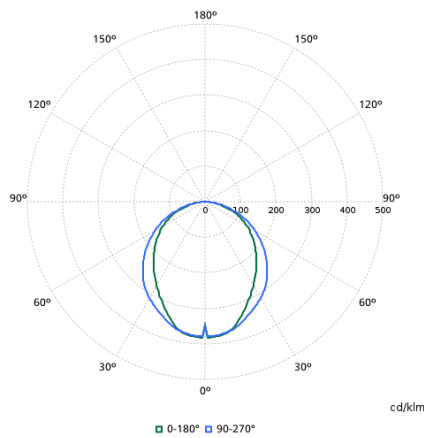
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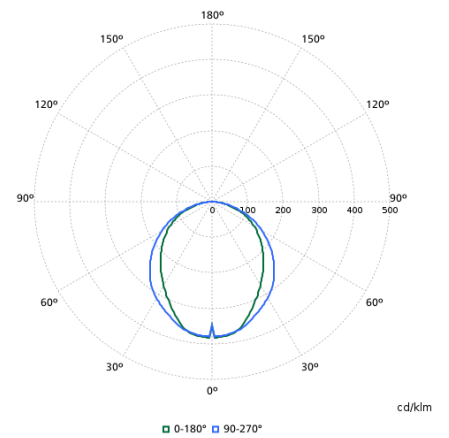
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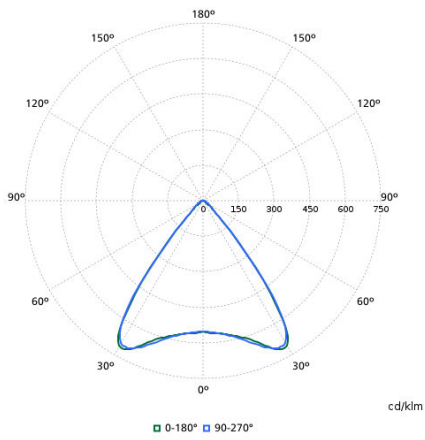
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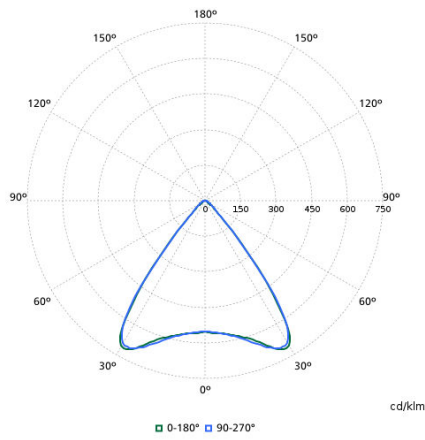
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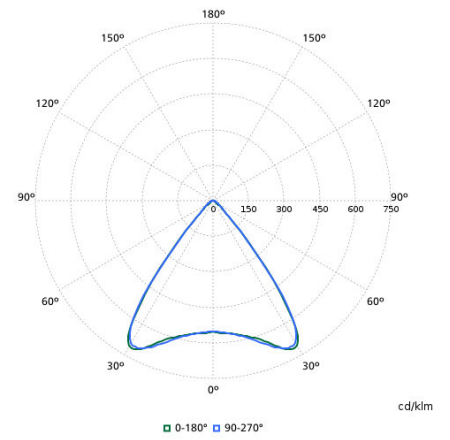
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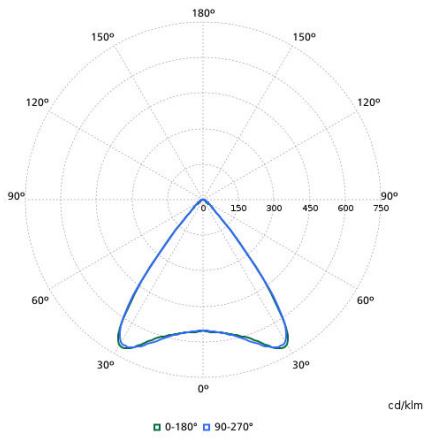
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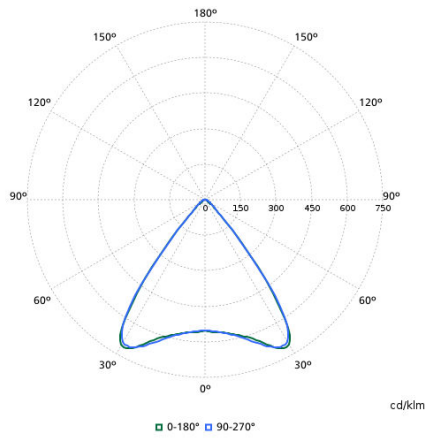
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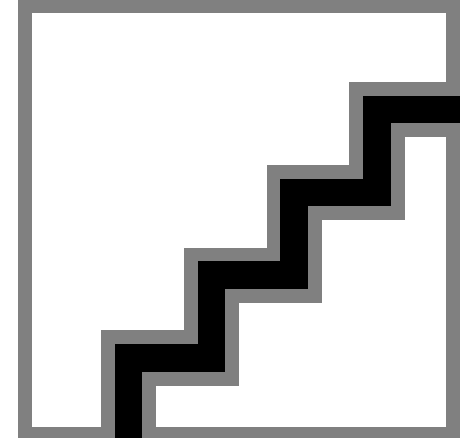
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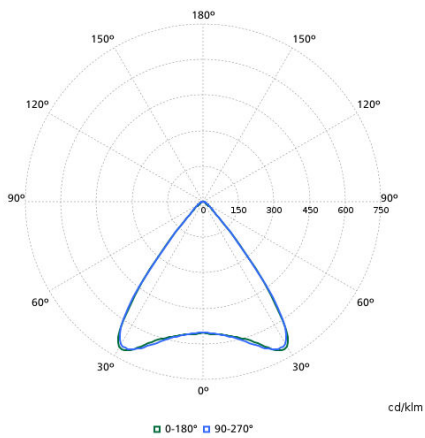
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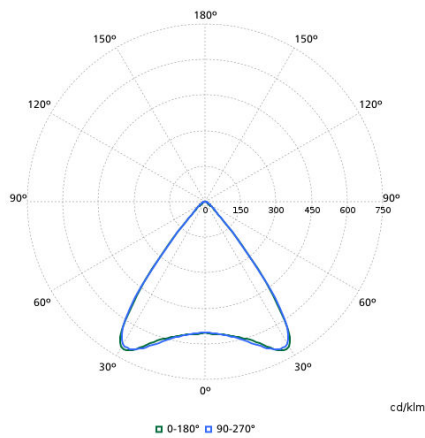
SM530CI - 910505103241



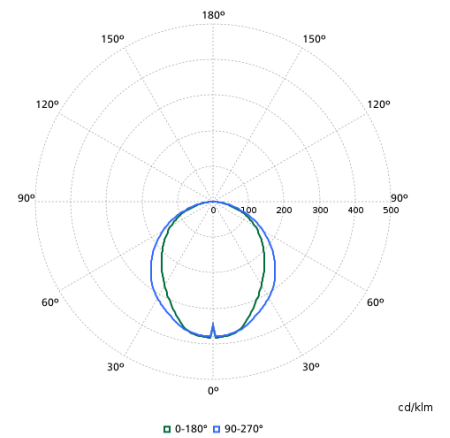
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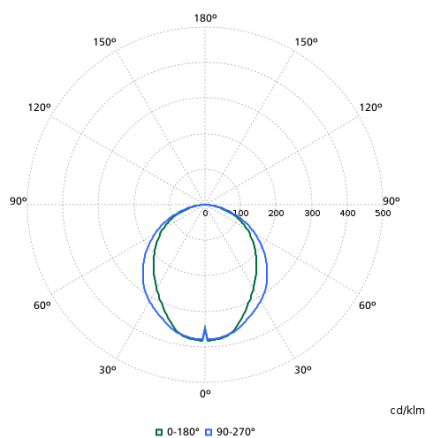
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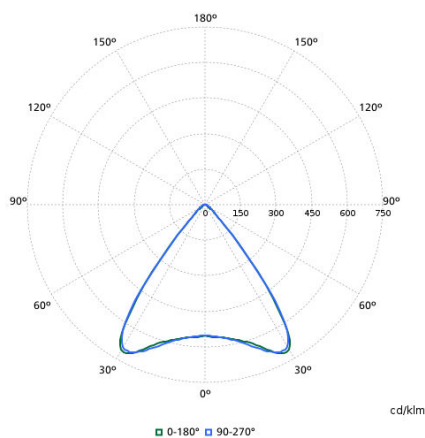
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SM530CI - 910505105668



SM530CI - 910505105676



SM530CI - 910505105675