



TrueLine lysprofil– elegant, energieffektiv og i samsvar med reglene for kontorbelysning

TrueLine, overflatemontert

Arkitekter trenger en belysningsløsning som passer til interiørarkitekturen i bygningene de jobber med. De vil ha en lyslinje med elegant design og svært høye lysnivåer. Teknikere trenger armaturer som er energibesparende og samtidig gir riktig lysnivå, i samsvar med regler for kontorbelysning. Kontorarbeidere trenger også visuelt komfortabelt lys som hjelper dem å yte bedre. TrueLine Recessed kan møte alle disse forskjellige kravene. TrueLine fås også i innfelte og opphengte versjoner.

Fordeler

- Jevnt lys over hele flaten
- Ekstremt høy virkningsgrad for en lineær armatur
- Armaturhuset har mål som er utviklet i samarbeid med ledende kontorarkitekter

TrueLine, overflatemontert

Funksjoner

- Svært jevn belysning med utmerket blendingskontroll ($UGR < 19$, $L65 < 3000$ cd/m²)
- Førsteklasses effektivitet på opptil 140 lm/W
- Versjoner med 3000 K, 4000 K og justerbar hvit, alle med CRI > 90
- Lang levetid på L90 ved 50 000 timer
- Integrerte sensorer / trådløse drivere for datainnsamling, bevegelsesdeteksjon, dagslysregulering og skilting
- Miljødeklarasjon (EPD)
- Innfelte, hengende og overflatemonterte alternativer, inkludert alt tilbehør

Søknad

- Allmennbelysning for kontorbygninger

Warnings and safety

- Produktet er klassifisert som IPX0 og er ikke beskyttet mot vanninntrenging. Vi anbefaler derfor på det sterkeste at det gjøres en kontroll av miljøet der lysarmaturen skal monteres.
- Hvis ovenstående råd ikke følges og lysarmaturene utsettes for vanninntrenging, kan ikke Philips/Signify garantere trygg svikt, og produktgarantien blir ugyldig.

Versions

TrueLine surface mounted-
SM530C L1130 WH



TrueLine-SM530 L570 WH



TrueLine-SM530 L570 Alu



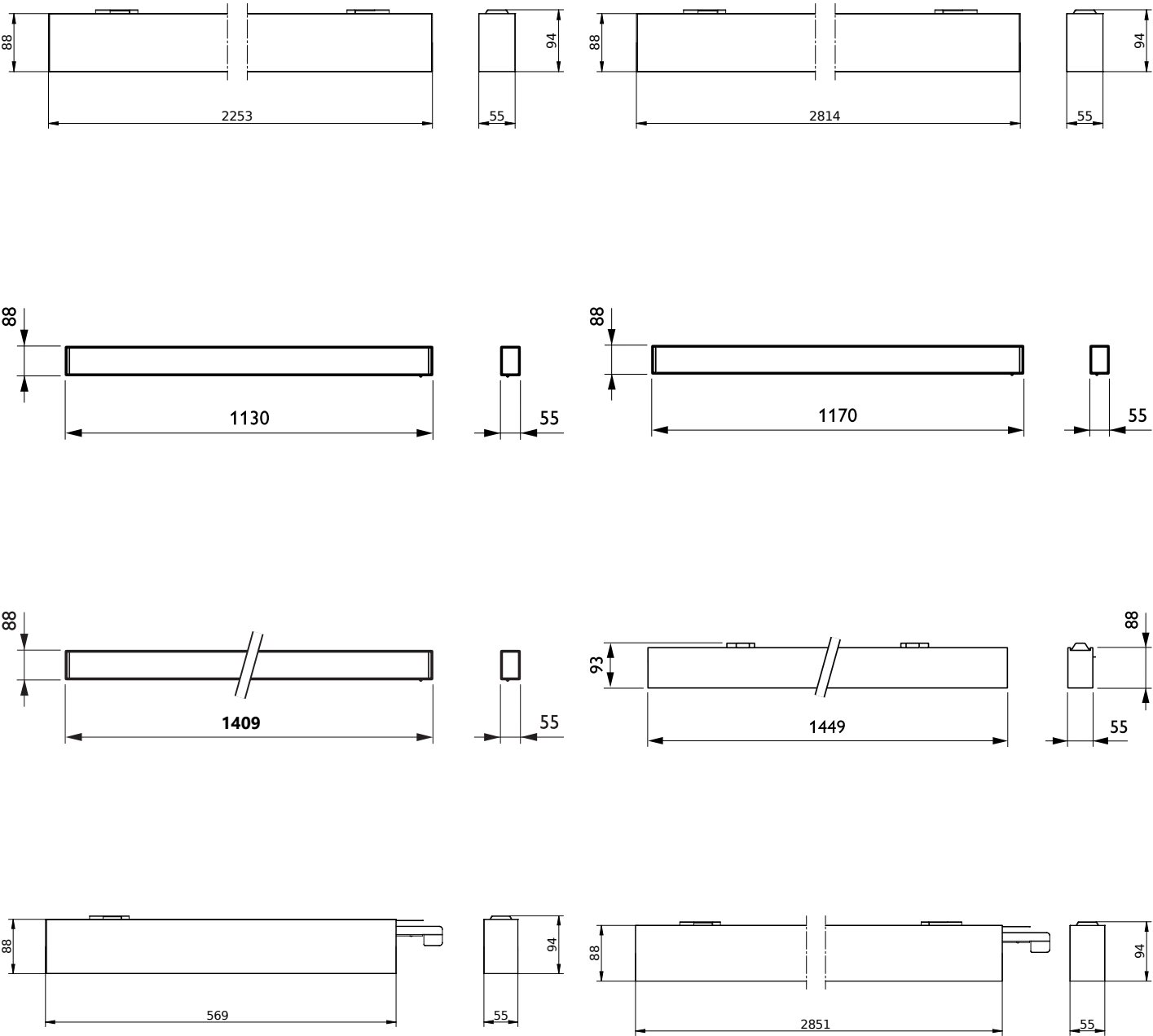
TrueLine-SM530 U3 SNS210
L2850 Alu



TrueLine-SM530 L2810 WH

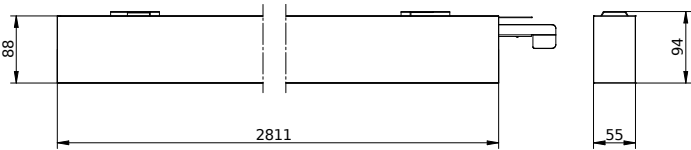


Målskisse



TrueLine, overflatemontert

Målskisse



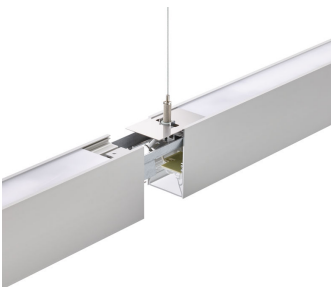
Produkt detaljer



TrueLine_SM-line-U3



TrueLine_SM_SP-line-coupling-piece-side-view



TrueLine_SM_SP-line-connection-top-view-2



TrueLine_Surface-Mounted-line-side-view



TrueLine_SM_SP-line-connection-side-view-2

Generell informasjon	
Driver inkludert	Ja
Lyskilden kan byttes ut	Nei
Antall utstyrsenheter	1 enhet
Service Tag	Ja
Teknisk belysning	
Lyskjeglevinkel for lyskilde	120 grad(er)
Fargegjengivelsesindeks (CRI)	>90
Optikktype	Bredstrålet
Drift og elektronikk	
IEC-beskyttelsesklasse	Sikkerhetsklasse I
Inngangsspenning	220 til 240 V
Line Frequency	50 to 60 Hz
Egnet for tilfeldig veksling	Nei
Kontroller og dimming	
Kan dimmes	Ja
Maksimalt dimmenivå	1%
Mekanikk og innfatning	
Mekanisk støtteskyttelseskode	IK03
Ingress beskyttelseskode	IP20
Godkjenning og bruksområde	
For omgivelsestemperaturer mellom	+10 til +40 °C
CE-merke	Ja
ENEC-merke	ENEC-merke
Brennbarhetsmerke	For montering på normalt antennebare overflater
Test av glødetråd	Temperatur 650 °C, varighet 30 sek
Flimmerverdi (PstLM)	1
Stroboskopisk effekt	0,4
Innledende ytelse (i samsvar med IEC)	
Innledende kromatisitet	(0.38, 0.38) SDCM <3
Lysstrømtoleranse	+/-10%

Teknisk belysning

Order Code	Full Product Name	Korrelert	Lysutbytte (vurdert)	Lysytelse
		fargetemperatur (nom.)	(Nom)	
910505103218	SM530C 40S/940 PSD L1130 ALU	4000 K	138 lm/W	4 000 lm
910505103219	SM530C 34S/940 PSD L1130 ALU	4000 K	143 lm/W	3 400 lm
910505103223	SM531C 19S/940 PSD L1410 ALU	4000 K	110 lm/W	1 900 lm
910505103224	SM531C 19S/930 PSD L1410 ALU	3000 K	104 lm/W	1 900 lm
910505103227	SM530C 43S/940 PSD L1410 ALU	4000 K	144 lm/W	4 300 lm
910505103228	SM530C 34S/930 PSD L1130 ALU	3000 K	133 lm/W	3 400 lm
910505103233	SM530C 50S/940 PSD L1410 ALU	4000 K	142 lm/W	5 000 lm
910505103275	SM530C 40S/TW9 DIA L1130 ALU	Tunable white 2700–6500 K	121 lm/W	4 000 lm
910505103230	SM530C 31S/940 PSD L1410 WH	4000 K	148 lm/W	3 100 lm
910505103242	SM531C 12S/940 PSD LE2 L570 WH	4000 K	102 lm/W	1 250 lm
910505103250	SM530C 30S/940 PSD L2250 ALU	4000 K	136 lm/W	3 000 lm
910505103253	SM530C 50S/930 PSD L2250 ALU	3000 K	141 lm/W	5 000 lm
910505103254	SM530C 30S/940 PSD LF1 L2250 ALU	4000 K	136 lm/W	3 000 lm
910505103255	SM530C 68S/940 PSD L2250 ALU	4000 K	146 lm/W	6 800 lm
910505103264	SM530C 62S/930 PSD L2810 ALU	3000 K	140 lm/W	6 200 lm
910505103267	SM530C 38S/940 PSD LF1 L2810 ALU	4000 K	141 lm/W	3 800 lm
910505103241	SM530C 12S/940 PSD LE2 L570 ALU	4000 K	143 lm/W	1 250 lm
910505103268	SM530C 86S/940 SIA U4LF1 L2850 ALU	4000 K	141 lm/W	8 600 lm
910505103237	SM530C 40S/940 SIA U4 L1170 ALU	4000 K	143 lm/W	4 000 lm
910505103238	SM530C 34S/930 SIA U4 L1170 ALU	3000 K	138 lm/W	3 400 lm
910505103239	SM530C 43S/940 SIA U4 L1450 ALU	4000 K	141 lm/W	4 300 lm
910505103240	SM530C 31S/940 SIA U4 L1450 ALU	4000 K	144 lm/W	3 100 lm
910505103278	SM530C 43S/TW9 SIA U4 L1450 ALU	Tunable white 2700–6500 K	121 lm/W	4 300 lm
910505103266	SM531C 62S/940 PSD L2810 WH	4000 K	111 lm/W	6 200 lm

Drift og elektronikk

Order Code	Full Product Name	Effektforbruk	Order Code	Full Product Name	Effektforbruk
910505103218	SM530C 40S/940 PSD L1130 ALU	28,5 W	910505103223	SM531C 19S/940 PSD L1410 ALU	17,8 W
910505103219	SM530C 34S/940 PSD L1130 ALU	24,5 W	910505103224	SM531C 19S/930 PSD L1410 ALU	18,6 W

Order Code	Full Product Name	Effektforbruk
910505103227	SM530C 43S/940 PSD L1410 ALU	30,5 W
910505103228	SM530C 34S/930 PSD L1130 ALU	26 W
910505103233	SM530C 50S/940 PSD L1410 ALU	36 W
910505103275	SM530C 40S/TW9 DIA L1130 ALU	33 W
910505103230	SM530C 31S/940 PSD L1410 WH	22 W
910505103242	SM531C 12S/940 PSD LE2 L570 WH	11,8 W
910505103250	SM530C 30S/940 PSD L2250 ALU	22 W
910505103253	SM530C 50S/930 PSD L2250 ALU	37,5 W
910505103254	SM530C 30S/940 PSD LF1 L2250 ALU	22 W
910505103255	SM530C 68S/940 PSD L2250 ALU	48,5 W

Order Code	Full Product Name	Effektforbruk
910505103264	SM530C 62S/930 PSD L2810 ALU	46 W
910505103267	SM530C 38S/940 PSD LF1 L2810 ALU	27 W
910505103241	SM530C 12S/940 PSD LE2 L570 ALU	9,1 W
910505103268	SM530C 86S/940 SIA U4LF1 L2850 ALU	61 W
910505103237	SM530C 40S/940 SIA U4 L1170 ALU	28,5 W
910505103238	SM530C 34S/930 SIA U4 L1170 ALU	25,5 W
910505103239	SM530C 43S/940 SIA U4 L1450 ALU	30,5 W
910505103240	SM530C 31S/940 SIA U4 L1450 ALU	21,5 W
910505103278	SM530C 43S/TW9 SIA U4 L1450 ALU	35,5 W
910505103266	SM531C 62S/940 PSD L2810 WH	56 W

Kontroller og dimming

Order Code	Full Product Name	Innebygd styring
910505103218	SM530C 40S/940 PSD L1130 ALU	-
910505103219	SM530C 34S/940 PSD L1130 ALU	-
910505103223	SM531C 19S/940 PSD L1410 ALU	-
910505103224	SM531C 19S/930 PSD L1410 ALU	-
910505103227	SM530C 43S/940 PSD L1410 ALU	-
910505103228	SM530C 34S/930 PSD L1130 ALU	-
910505103233	SM530C 50S/940 PSD L1410 ALU	-
910505103275	SM530C 40S/TW9 DIA L1130 ALU	-
910505103230	SM530C 31S/940 PSD L1410 WH	-
910505103242	SM531C 12S/940 PSD LE2 L570 WH	-
910505103250	SM530C 30S/940 PSD L2250 ALU	-
910505103253	SM530C 50S/930 PSD L2250 ALU	-
910505103254	SM530C 30S/940 PSD LF1 L2250 ALU	-
910505103255	SM530C 68S/940 PSD L2250 ALU	-
910505103264	SM530C 62S/930 PSD L2810 ALU	-

Order Code	Full Product Name	Innebygd styring
910505103267	SM530C 38S/940 PSD LF1 L2810 ALU	-
910505103241	SM530C 12S/940 PSD LE2 L570 ALU	-
910505103268	SM530C 86S/940 SIA U4LF1 L2850 ALU	Oppgraderbart sensorspor med SNS210-sensor
910505103237	SM530C 40S/940 SIA U4 L1170 ALU	Oppgraderbart sensorspor med SNS210-sensor
910505103238	SM530C 34S/930 SIA U4 L1170 ALU	Oppgraderbart sensorspor med SNS210-sensor
910505103239	SM530C 43S/940 SIA U4 L1450 ALU	Oppgraderbart sensorspor med SNS210-sensor
910505103240	SM530C 31S/940 SIA U4 L1450 ALU	Oppgraderbart sensorspor med SNS210-sensor
910505103278	SM530C 43S/TW9 SIA U4 L1450 ALU	Oppgraderbart sensorspor med SNS210-sensor
910505103266	SM531C 62S/940 PSD L2810 WH	-

Mekanikk og innfatning

Order Code	Full Product Name	Innfatningsfarge
910505103218	SM530C 40S/940 PSD L1130 ALU	Aluminium
910505103219	SM530C 34S/940 PSD L1130 ALU	Aluminium
910505103223	SM531C 19S/940 PSD L1410 ALU	Aluminium
910505103224	SM531C 19S/930 PSD L1410 ALU	Aluminium
910505103227	SM530C 43S/940 PSD L1410 ALU	Aluminium
910505103228	SM530C 34S/930 PSD L1130 ALU	Aluminium
910505103233	SM530C 50S/940 PSD L1410 ALU	Aluminium
910505103275	SM530C 40S/TW9 DIA L1130 ALU	Aluminium
910505103230	SM530C 31S/940 PSD L1410 WH	Hvit
910505103242	SM531C 12S/940 PSD LE2 L570 WH	Hvit
910505103250	SM530C 30S/940 PSD L2250 ALU	Aluminium
910505103253	SM530C 50S/930 PSD L2250 ALU	Aluminium

Order Code	Full Product Name	Innfatningsfarge
910505103254	SM530C 30S/940 PSD LF1 L2250 ALU	Aluminium
910505103255	SM530C 68S/940 PSD L2250 ALU	Aluminium
910505103264	SM530C 62S/930 PSD L2810 ALU	Aluminium
910505103267	SM530C 38S/940 PSD LF1 L2810 ALU	Aluminium
910505103241	SM530C 12S/940 PSD LE2 L570 ALU	Aluminium
910505103268	SM530C 86S/940 SIA U4LF1 L2850 ALU	Aluminium
910505103237	SM530C 40S/940 SIA U4 L1170 ALU	Aluminium
910505103238	SM530C 34S/930 SIA U4 L1170 ALU	Aluminium
910505103239	SM530C 43S/940 SIA U4 L1450 ALU	Aluminium
910505103240	SM530C 31S/940 SIA U4 L1450 ALU	Aluminium
910505103278	SM530C 43S/TW9 SIA U4 L1450 ALU	Aluminium
910505103266	SM531C 62S/940 PSD L2810 WH	Hvit

Produktdata

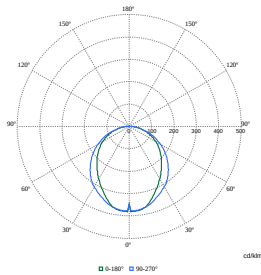
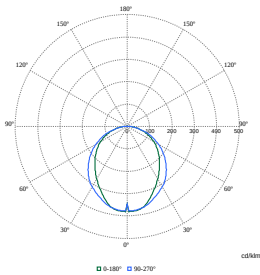
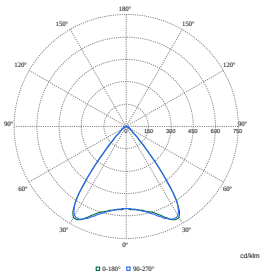
Order Code	Full Product Name	Produktseriekode
910505103218	SM530C 40S/940 PSD L1130 ALU	SM530C
910505103219	SM530C 34S/940 PSD L1130 ALU	SM530C

Order Code	Full Product Name	Produktseriekode
910505103223	SM531C 19S/940 PSD L1410 ALU	SM531C
910505103224	SM531C 19S/930 PSD L1410 ALU	SM531C

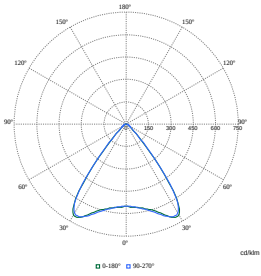
Order Code	Full Product Name	Produktseriekode
910505103227	SM530C 43S/940 PSD L1410 ALU	SM530C
910505103228	SM530C 34S/930 PSD L1130 ALU	SM530C
910505103233	SM530C 50S/940 PSD L1410 ALU	SM530C
910505103275	SM530C 40S/TW9 DIA L1130 ALU	SM530C
910505103230	SM530C 31S/940 PSD L1410 WH	SM530C
910505103242	SM531C 12S/940 PSD LE2 L570 WH	SM531C
910505103250	SM530C 30S/940 PSD L2250 ALU	SM530C
910505103253	SM530C 50S/930 PSD L2250 ALU	SM530C
910505103254	SM530C 30S/940 PSD LF1 L2250 ALU	SM530C
910505103255	SM530C 68S/940 PSD L2250 ALU	SM530C

Order Code	Full Product Name	Produktseriekode
910505103264	SM530C 62S/930 PSD L2810 ALU	SM530C
910505103267	SM530C 38S/940 PSD LF1 L2810 ALU	SM530C
910505103241	SM530C 12S/940 PSD LE2 L570 ALU	SM530C
910505103268	SM530C 86S/940 SIA U4LF1 L2850 ALU	SM530C
910505103237	SM530C 40S/940 SIA U4 L1170 ALU	SM530C
910505103238	SM530C 34S/930 SIA U4 L1170 ALU	SM530C
910505103239	SM530C 43S/940 SIA U4 L1450 ALU	SM530C
910505103240	SM530C 31S/940 SIA U4 L1450 ALU	SM530C
910505103278	SM530C 43S/TW9 SIA U4 L1450 ALU	SM530C
910505103266	SM531C 62S/940 PSD L2810 WH	SM531C

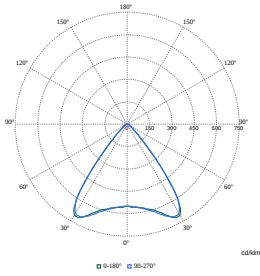
Polar Wide Diagrams



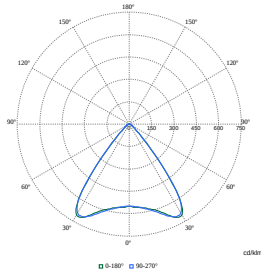
Polar Normal (separate) - SM530CI - 910505103239



Polar Normal (separate) - SM530CI - 910505103223



Polar Normal (separate) - SM530CI - 910505103224



Polar Normal (separate) - SM530CI - 910505103237



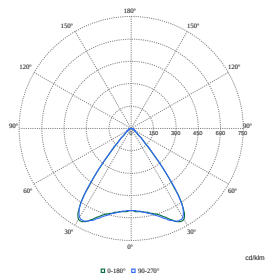
Polar Normal (separate) - SM530CI - 910505103228



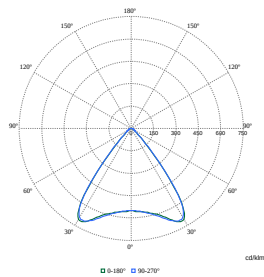
Polar Normal (separate) - SM530CI - 910505103278



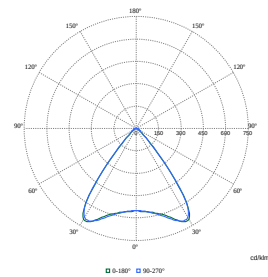
Polar Wide Diagrams



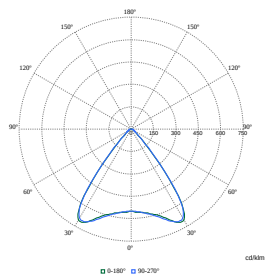
Polar Normal (separate) - SM530CI - 910505103267



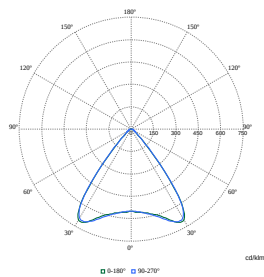
Polar Normal (separate) - SM530CI - 910505103264



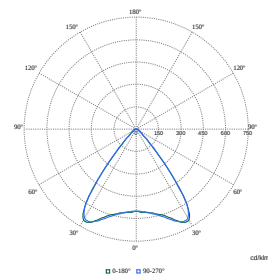
**Polar Normal (separate) - SM530CI -
910505103255**



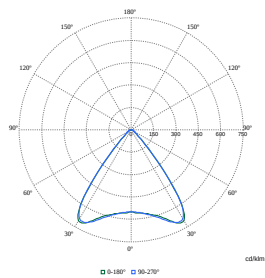
Polar Normal (separate) - SM530CI - 910505103230



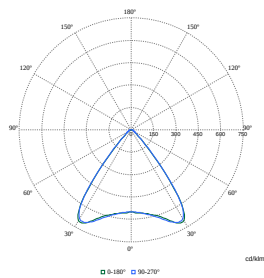
Polar Normal (separate) - SM530CI - 910505103238



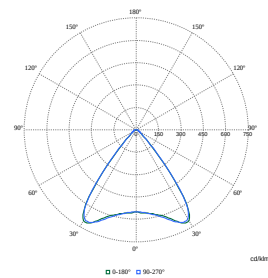
**Polar Normal (separate) - SM530CI -
910505103250**



Polar Normal (separate) - SM530CI - 910505103227

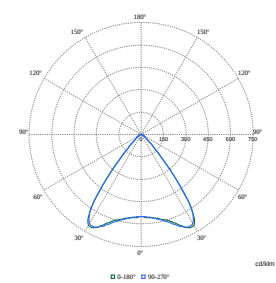


Polar Normal (separate) - SM530CI - 910505103218

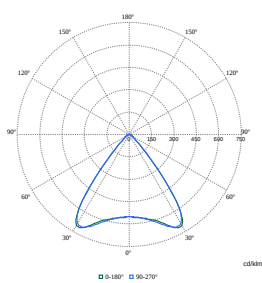


Polar Normal (separate) - SM530CI - 910505103275

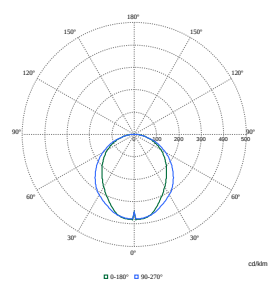
Polar Wide Diagrams



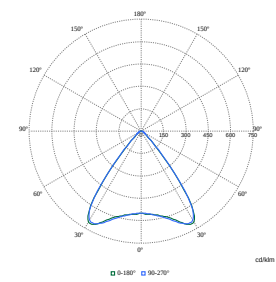
Polar Normal (separate) - SM530CI - 910505103254



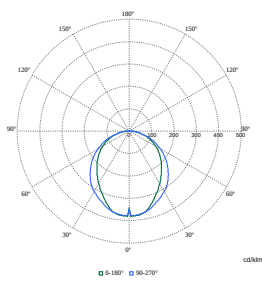
Polar Normal (separate) - SM530CI - 910505103240



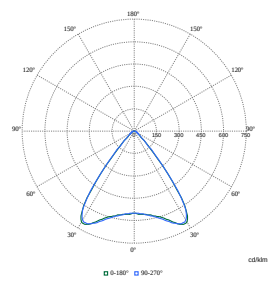
Polar Normal (separate) - SM530CI - 910505103266



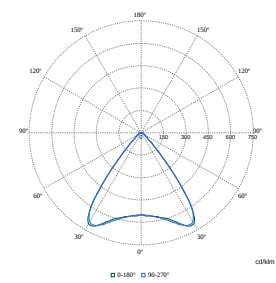
Polar Normal (separate) - SM530CI - 910505103268



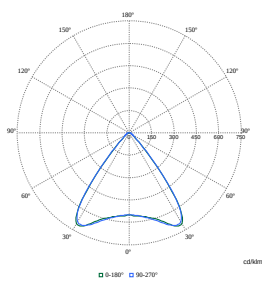
Polar Normal (separate) - SM530CI - 910505103242



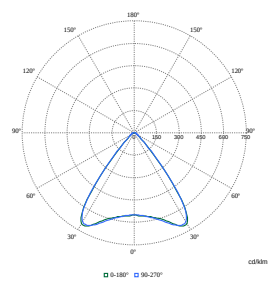
Polar Normal (separate) - SM530CI - 910505103253



Polar Normal (separate) - SM530CI - 910505103233



Polar Normal (separate) - SM530CI - 910505103219



Polar Normal (separate) - SM530CI - 910505103241

