



StoreSet Evo: Sustainable lighting for the stores of the future

StoreSet Evo

StoreSet Evo combines slim, contemporary design and uniform light distribution, with a wide range of OptiSuit optics to meet various applications. This system meets our strict Lighting for Circularity criteria, creating a pleasant in-store ambience while contributing to your sustainability goals. StoreSet Evo can be used across a wide range of retail applications: can be easily connected to power tracks, Maxos fusion backbone or recessed ceilings.

Benefits

- Appealing look and feel: StoreSet evo's slim and contemporary design blends unobtrusively into your store's layout
- Ease of installation: One-point central track suspension with rotation offers you complete flexibility when installing, repositioning, and maintaining your luminaires
- Future-proof application: Its modular components, drivers and light engines, are designed for easy maintenance and replacement to extend product life

Features

- Slim and contemporary design blends seamlessly into store interiors
- Outstanding light quality with best-in-class efficiency
- Wide range of OptiSuit optics to meet various applications
- Provides uniform lighting distribution while saving energy
- Easy maintenance with fast and toolless driver access
- Meets Lighting for Circularity criteria

Application

- Food and Large Retailers
- Supermarkets and hypermarkets

Warnings and Safety

- The canopy and optical surfaces must only ever be cleaned with a lint-free cloth and without detergents. During maintenance, the product must be switched off and cooled down.

Specifications

Type	SM515T: StoreSet Evo track mounted
	SM515S: StoreSet Evo trunking mounted
	RC516B: StoreSet Evo recessed mounted, 600mm module
	RC517B: StoreSet Evo recessed mounted, 625mm module
Mounting type	mounting: Track / Trunking / Recessed mounted
Ceiling type	RC516B, RC517B: exposed T-bar ceilings
Ceiling grid	RC516B: module size in length: 600mm
	RC517B: module size in length: 625mm
Operating Temperature range	+10 to +40 °C
Light Source	LED module
Mains Voltage	230-240V / 50-60Hz
Mains connection	SM515T: direct via 3C track adaptor
	SM515S: via WAGO connector
	RC516B, RC517B: via GST18/3 M Wieland connector
Connector	SM515T: 3C track adaptor for 3-phase tracks
	SM515S: WAGO connector for trunkings
	RC516B, RC517B: Wieland 3 for mains, BST14 for DALI signal
Dimming	PSU: non-dimmable
	DIA-VLC: Dimmable via Dali, compatible with Interact Retail, Visible Light Communication enabled
	WIA: Wireless control, compatible with Interact Retail
Suitable for random switching	Yes
Material	SM515T, SM515S, RC516B and RC517B: ABS
Main color of the luminaire	WH (White): RAL 9003
	BK (Black): RAL9004
	SI (Silver grey): RAL9006
Lumen maintenance at median useful life 50.000h	L90
Lumen maintenance at median useful life 100.000h	L80
Control gear failure rate at median useful life 50.000h	5%
Control gear failure rate at median useful life 100.000h	10%
Flicker / Pst / SVM	<4% / 1 / 1.6

Luminous flux	66S: 6600lm system flux
	80S: 8000lm system flux
	90S: 9000lm system flux
Luminaire efficacy	66S/830: 134 lm/W
	66S/830 HE: 153 lm/W
	66S/830 XA: 153 lm/W
	66S/840: 143 lm/W
	66S/840 HE: 163 lm/W
	66S/840 XA: 180 lm/W
	80S/830: 126 lm/W
	80S/830 HE: 153 lm/W
	80S/830 XA: 166 lm/W
	80S/840: 139 lm/W
	80S/840 HE: 160 lm/W
	80S/840 XA: 177 lm/W
	90S/830: 124 lm/W
	90S/830 HE: 150 lm/W
	90S/830 XA: 163 lm/W
	90S/840: 137 lm/W
	90S/840 HE: 160 lm/W
	90S/840 XA: 173 lm/W
Correlated color temperature - CCT	830, 930, PW930: 3000K
	PW935: 3500K
	840, 940: 4000K
	Color Rendering index - CRI
Risk Group	RG1
Beam angle	WB: Wide beam
	MB: Medium beam
	DA25N: Double asymmetric optic 25° narrow beam
	DA25W: Double asymmetric optic 25° wide beam
	DA35W: Double asymmetric optic 35° wide beam
	DA45W: Double asymmetric optic 45° wide beam
	A20: Asymmetric 20° beam
Optical cover/lens material	Polycarbonate
Protection Class IEC61140	Safety class I
Mechanical impact protection	IK02
Ingress protection	IP20

StoreSet Evo

Light source replaceable	No
Driver replaceable	Yes
Overall height	84mm
Overall length	575mm
Overall width	196mm
UGR	22

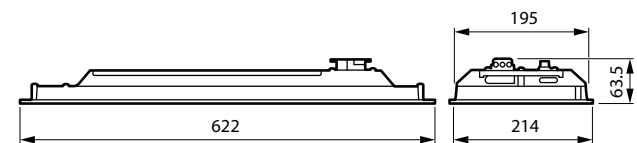
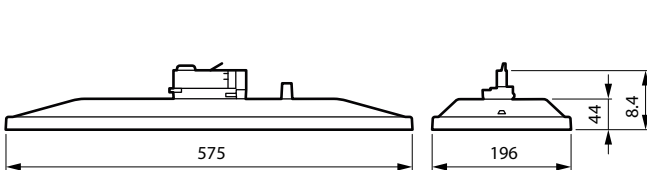
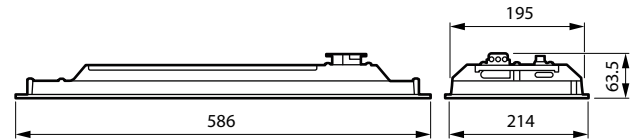
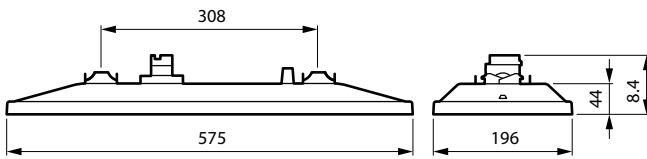
Installation	SM515T: on 3-circuit tracks
	SM515S: on Maxos fusion trunks
	RC516B: exposed T-bar ceilings with 600mm modules
	RC517B: exposed T-bar ceilings with 625mm modules
Warranty	5 years
Sustainability rating	Lighting for circularity

Versions



Storeset Evo recessed-mounted, RC516B, black, standard product photo, tilted view from below

Dimensional drawing



StoreSet Evo

Product details



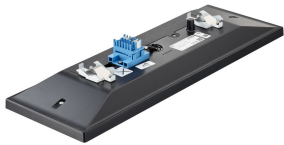
StoreSet Evo track-mounted,
SM515T black



StoreSet Evo track-mounted,
SM515T black



StoreSet Evo track-mounted,
SM515T black



StoreSet Evo track-mounted,
SM515T, silver



StoreSet Evo track-mounted,
SM515T black



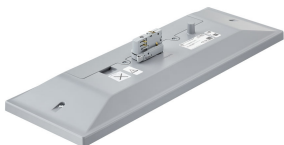
StoreSet Evo recessed-mounted,
RC517B white

StoreSet Evo SM515T SI05



StoreSet Evo SM515T-SI-2DPP

StoreSet Evo track-mounted,
SM515T white



StoreSet Evo

Product details



Storeset Evo track-mounted,
SM515T white



Storeset Evo track-mounted,
SM515T black



Storeset Evo recessed-mounted,
RC517B white



Storeset Evo track-mounted,
SM515T, silver



Storeset Evo track-mounted,
SM515T white



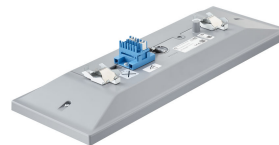
Storeset Evo track-mounted,
SM515T black



Storeset Evo trunking-mounted,
SM515S, white



StoreSet Evo SM515T-SI02



StoreSet Evo SM515S-SI-2DPP

StoreSet Evo

Product details



Storeset Evo track-mounted,
SM515T, silver



Storeset Evo recessed-mounted,
RC517B white



Storeset Evo track-mounted,
SM515T, silver



Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T white



Storeset Evo recessed-mounted,
RC517B white



Storeset Evo track-mounted,
SM515T black



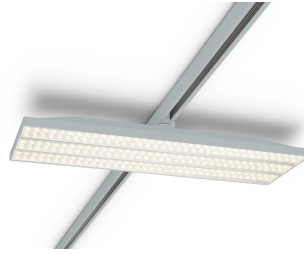
Storeset Evo track-mounted,
SM515T white

StoreSet Evo

Product details



Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T, silver



Storeset Evo track-mounted,
SM515T white



Storeset Evo trunking-mounted,
SM515S, silver



Storeset Evo track-mounted,
SM515T black



StoreSet Evo SM515T SI04



Storeset Evo track-mounted,
SM515T black

General Information

Driver included	Yes
Number of gear units	1 unit
Service tag	Yes

Light Technical

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

Protection class IEC	Safety class I
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Suitable for random switching	Yes

Mechanical and Housing

Mech. impact protection code	IK02
Ingress protection code	IP20

Emergency Operation

Central Emergency	No
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Approval and Application

Ambient temperature range	+10 to +40 °C
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
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 (1/2)

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505102662	SM515T 90S/830 PSU WB BK	3000 K	>80	124 lm/W	9,200 lm
910505102663	SM515T 90S/830 PSU DA35W BK	3000 K	>80	124 lm/W	9,200 lm
910505102667	SM515T 66S/840 PSU A20 BK	4000 K	>80	143 lm/W	6,600 lm
910505102668	SM515T 66S/830 PSU A20 BK	3000 K	>80	134 lm/W	6,700 lm
910505102669	SM515T 90S/840 PSU DA35W BK	4000 K	>80	137 lm/W	9,200 lm
910505102674	SM515T 90S/830 WIA DA35W BK HE	3000 K	>80	152 lm/W	8,700 lm
910505102675	SM515T 90S/830 WIA WB BK HE	3000 K	>80	152 lm/W	8,700 lm
910505102676	SM515T 66S/830 WIA A20 BK HE	3000 K	>80	157 lm/W	6,600 lm
910505102691	SM515S 66S/830 DIA- VLC WB BK HE	3000 K	>80	157 lm/W	6,600 lm
910505102693	SM515S 66S/840 DIA- VLC A20 BK HE	4000 K	>80	157 lm/W	6,700 lm
910505102695	SM515S 66S/840 DIA- VLC WB BK HE	4000 K	>80	163 lm/W	6,700 lm
910505102697	SM515T 66S/830 PSU WB BK HE	3000 K	>80	157 lm/W	6,600 lm
910505102701	SM515T 66S/930 DIA- VLC WB BK HE	3000 K	>90	153 lm/W	6,900 lm
910505102705	SM515T 80S/830 PSU WB BK	3000 K	>80	126 lm/W	8,100 lm
910505102706	SM515T 80S/830 PSU WB BK HE	3000 K	>80	154 lm/W	8,000 lm
910505102707	SM515T 80S/840 DIA- VLC MB BK HE	4000 K	>80	160 lm/W	8,000 lm
910505102708	SM515T 80S/840 DIA- VLC WB BK	4000 K	>80	139 lm/W	8,100 lm
910505102710	SM515T 80S/940 DIA- VLC MB BK HE	4000 K	>90	156 lm/W	8,300 lm
910505102711	SM515T 80S/940 DIA- VLC WB BK HE	4000 K	>90	156 lm/W	8,300 lm
910505102712	SM515T 90S/830 DIA- VLC DA25W BK HE	3000 K	>80	152 lm/W	8,700 lm
910505102713	SM515T 90S/830 DIA- VLC WB BK HE	3000 K	>80	152 lm/W	8,700 lm
910505102714	SM515T 90S/840 DIA- VLC DA25N BK	4000 K	>80	160 lm/W	9,200 lm
910505102715	SM515T 90S/840 DIA- VLC DA25W BK	4000 K	>80	124 lm/W	9,200 lm
910505102718	SM515T 90S/840 DIA- VLC WB BK	4000 K	>80	124 lm/W	9,200 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505102719	SM515T 90S/840 PSU A20 BK	4000 K	>80	137 lm/W	9,200 lm
910505102721	SM515T 90S/840 PSU DA25N BK	4000 K	>80	137 lm/W	9,200 lm
910505102723	SM515T 90S/840 PSU DA45 BK	4000 K	>80	137 lm/W	9,200 lm
910505102725	SM515T 90S/840 PSU WB BK	4000 K	>80	137 lm/W	9,200 lm
910505102727	SM515T 90S/930 DIA-VLC WB BK HE	3000 K	>90	146 lm/W	9,500 lm
910505102728	SM515T 90S/940 DIA-VLC WB BK HE	4000 K	>90	154 lm/W	9,400 lm
910505102682	RC516B 80S/830 PSU DA25N WH	3000 K	>80	126 lm/W	8,100 lm
910505102704	SM515T 80S/830 PSU DA35W SI	3000 K	>80	126 lm/W	8,100 lm
910505102720	SM515T 90S/840 PSU A20 SI	4000 K	>80	137 lm/W	9,200 lm
910505102722	SM515T 90S/840 PSU DA25N SI	4000 K	>80	137 lm/W	9,200 lm
910505102724	SM515T 90S/840 PSU DA45 SI	4000 K	>80	137 lm/W	9,200 lm
910505102726	SM515T 90S/840 PSU WB SI	4000 K	>80	137 lm/W	9,200 lm
910505102677	RC517B 66S/840 DIA-CLO-VLC WB WH	4000 K	>80	143 lm/W	6,600 lm
910505102683	RC517B 66S/830 DIA-CLO-VLC WB WH	3000 K	>80	134 lm/W	6,700 lm
910505102684	RC517B 66S/830 DIA-CLO-VLC WB WH HE	3000 K	>80	157 lm/W	6,600 lm
910505102685	RC517B 66S/830 PSU WB WH	3000 K	>80	134 lm/W	6,700 lm
910505102686	RC517B 66S/830 PSU WB WH HE	3000 K	>80	157 lm/W	6,600 lm
910505102687	RC517B 66S/840 DIA-CLO-VLC WB WH HE	4000 K	>80	163 lm/W	6,700 lm
910505102688	RC517B 66S/840 PSU WB WH	4000 K	>80	143 lm/W	6,600 lm
910505102689	RC517B 66S/840 PSU WB WH HE	4000 K	>80	163 lm/W	6,600 lm
910505102664	SM515T 90S/830 PSU WB WH	3000 K	>80	124 lm/W	9,200 lm
910505102665	SM515T 66S/830 PSU A20 WH	3000 K	>80	134 lm/W	6,700 lm
910505102666	SM515T 90S/830 PSU DA35W WH	3000 K	>80	124 lm/W	9,200 lm
910505102670	SM515T 66S/840 WIA A20 WH HE	4000 K	>80	163 lm/W	6,700 lm
910505102671	SM515T 90S/830 WIA DA35W WH HE	3000 K	>80	152 lm/W	8,700 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505102672	SM515T 90S/830 WIA WB WH HE	3000 K	>80	152 lm/W	8,700 lm
910505102673	SM515T 66S/830 WIA A20 WH HE	3000 K	>80	157 lm/W	6,600 lm
910505102679	SM515T 90S/840 WIA WB WH HE	4000 K	>80	160 lm/W	9,000 lm
910505102690	SM515S 66S/830 DIA-VLC DA25N WH	3000 K	>80	134 lm/W	6,700 lm
910505102692	SM515S 66S/830 DIA-VLC WB WH	3000 K	>80	134 lm/W	6,700 lm
910505102694	SM515S 66S/840 DIA-VLC DA25N WH	4000 K	>80	143 lm/W	6,600 lm
910505102696	SM515S 66S/840 DIA-VLC WB WH	4000 K	>80	143 lm/W	6,600 lm
910505102698	SM515T 66S/830 PSU WB WH HE	3000 K	>80	157 lm/W	6,600 lm
910505102699	SM515T 66S/840 PSU WB WH	4000 K	>80	143 lm/W	6,600 lm
910505102702	SM515T 80S/830 DIA-VLC A20 WH	3000 K	>80	126 lm/W	8,100 lm
910505102703	SM515T 80S/830 PSU DA25W WH HE	3000 K	>80	154 lm/W	8,000 lm
910505102709	SM515T 80S/840 DIA-VLC WB WH	4000 K	>80	139 lm/W	8,100 lm
910505102716	SM515T 90S/840 DIA-VLC DA25W WH	4000 K	>80	124 lm/W	9,200 lm
910505102717	SM515T 90S/840 DIA-VLC DA45 WH	4000 K	>80	124 lm/W	9,200 lm

Light Technical (2/2)

Order Code	Full Product Name	Optic type
910505102662	SM515T 90S/830 PSU WB BK	Wide beam
910505102663	SM515T 90S/830 PSU DA35W BK	Double asymmetric optic 35° wide beam
910505102667	SM515T 66S/840 PSU A20 BK	Asymmetrical mirror axis angle 20°
910505102668	SM515T 66S/830 PSU A20 BK	Asymmetrical mirror axis angle 20°
910505102669	SM515T 90S/840 PSU DA35W BK	Double asymmetric optic 35° wide beam
910505102674	SM515T 90S/830 WIA DA35W BK HE	Double asymmetric optic 35° wide beam
910505102675	SM515T 90S/830 WIA WB BK HE	Wide beam
910505102676	SM515T 66S/830 WIA A20 BK HE	Asymmetrical mirror axis angle 20°
910505102691	SM515S 66S/830 DIA-VLC WB BK HE	Wide beam
910505102693	SM515S 66S/840 DIA-VLC A20 BK HE	Asymmetrical mirror axis angle 20°
910505102695	SM515S 66S/840 DIA-VLC WB BK HE	Wide beam

Order Code	Full Product Name	Optic type
910505102697	SM515T 66S/830 PSU WB BK HE	Wide beam
910505102701	SM515T 66S/930 DIA-VLC WB BK HE	Wide beam
910505102705	SM515T 80S/830 PSU WB BK	Wide beam
910505102706	SM515T 80S/830 PSU WB BK HE	Wide beam
910505102707	SM515T 80S/840 DIA-VLC MB BK HE	Medium beam
910505102708	SM515T 80S/840 DIA-VLC WB BK	Wide beam
910505102710	SM515T 80S/940 DIA-VLC MB BK HE	Medium beam
910505102711	SM515T 80S/940 DIA-VLC WB BK HE	Wide beam
910505102712	SM515T 90S/830 DIA-VLC DA25W BK HE	Double asymmetric optic 25° wide beam
910505102713	SM515T 90S/830 DIA-VLC WB BK HE	Wide beam
910505102714	SM515T 90S/840 DIA-VLC DA25N BK	Double asymmetric optic 25° narrow beam
910505102715	SM515T 90S/840 DIA-VLC DA25W BK	Double asymmetric optic 25° wide beam
910505102718	SM515T 90S/840 DIA-VLC WB BK	Wide beam
910505102719	SM515T 90S/840 PSU A20 BK	Asymmetrical mirror axis angle 20°

Order Code	Full Product Name	Optic type
910505102721	SM515T 90S/840 PSU DA25N BK	Double asymmetric optic 25° narrow beam
910505102723	SM515T 90S/840 PSU DA45 BK	Double asymmetric optic 45°
910505102725	SM515T 90S/840 PSU WB BK	Wide beam
910505102727	SM515T 90S/930 DIA-VLC WB BK HE	Wide beam
910505102728	SM515T 90S/940 DIA-VLC WB BK HE	Wide beam
910505102682	RC516B 80S/830 PSU DA25N WH	Double asymmetric optic 25° narrow beam
910505102704	SM515T 80S/830 PSU DA35W SI	Double asymmetric optic 35° wide beam
910505102720	SM515T 90S/840 PSU A20 SI	Asymmetrical mirror axis angle 20°
910505102722	SM515T 90S/840 PSU DA25N SI	Double asymmetric optic 25° narrow beam
910505102724	SM515T 90S/840 PSU DA45 SI	Double asymmetric optic 45°
910505102726	SM515T 90S/840 PSU WB SI	Wide beam
910505102677	RC517B 66S/840 DIA-CLO-VLC WB WH	Wide beam
910505102683	RC517B 66S/830 DIA-CLO-VLC WB WH	Wide beam
910505102684	RC517B 66S/830 DIA-CLO-VLC WB WH HE	Wide beam
910505102685	RC517B 66S/830 PSU WB WH	Wide beam
910505102686	RC517B 66S/830 PSU WB WH HE	Wide beam
910505102687	RC517B 66S/840 DIA-CLO-VLC WB WH HE	Wide beam
910505102688	RC517B 66S/840 PSU WB WH	Wide beam
910505102689	RC517B 66S/840 PSU WB WH HE	Wide beam
910505102664	SM515T 90S/830 PSU WB WH	Wide beam
910505102665	SM515T 66S/830 PSU A20 WH	Asymmetrical mirror axis angle 20°

Order Code	Full Product Name	Optic type
910505102666	SM515T 90S/830 PSU DA35W WH	Double asymmetric optic 35° wide beam
910505102670	SM515T 66S/840 WIA A20 WH HE	Asymmetrical mirror axis angle 20°
910505102671	SM515T 90S/830 WIA DA35W WH HE	Double asymmetric optic 35° wide beam
910505102672	SM515T 90S/830 WIA WB WH HE	Wide beam
910505102673	SM515T 66S/830 WIA A20 WH HE	Asymmetrical mirror axis angle 20°
910505102679	SM515T 90S/840 WIA WB WH HE	Wide beam
910505102690	SM515S 66S/830 DIA-VLC DA25N WH	Double asymmetric optic 25° narrow beam
910505102692	SM515S 66S/830 DIA-VLC WB WH	Wide beam
910505102694	SM515S 66S/840 DIA-VLC DA25N WH	Double asymmetric optic 25° narrow beam
910505102696	SM515S 66S/840 DIA-VLC WB WH	Wide beam
910505102698	SM515T 66S/830 PSU WB WH HE	Wide beam
910505102699	SM515T 66S/840 PSU WB WH	Wide beam
910505102702	SM515T 80S/830 DIA-VLC A20 WH	Asymmetrical mirror axis angle 20°
910505102703	SM515T 80S/830 PSU DA25W WH HE	Double asymmetric optic 25° wide beam
910505102709	SM515T 80S/840 DIA-VLC WB WH	Wide beam
910505102716	SM515T 90S/840 DIA-VLC DA25W WH	Double asymmetric optic 25° wide beam
910505102717	SM515T 90S/840 DIA-VLC DA45 WH	Double asymmetric optic 45°

Operating and Electrical

Order Code	Full Product Name	Power Consumption
910505102662	SM515T 90S/830 PSU WB BK	74 W
910505102663	SM515T 90S/830 PSU DA35W BK	74 W
910505102667	SM515T 66S/840 PSU A20 BK	46 W
910505102668	SM515T 66S/830 PSU A20 BK	50 W
910505102669	SM515T 90S/840 PSU DA35W BK	67 W
910505102674	SM515T 90S/830 WIA DA35W BK HE	59 W
910505102675	SM515T 90S/830 WIA WB BK HE	59 W
910505102676	SM515T 66S/830 WIA A20 BK HE	43 W
910505102691	SM515S 66S/830 DIA-VLC WB BK HE	43 W
910505102693	SM515S 66S/840 DIA-VLC A20 BK HE	41 W
910505102695	SM515S 66S/840 DIA-VLC WB BK HE	41 W
910505102697	SM515T 66S/830 PSU WB BK HE	43 W
910505102701	SM515T 66S/930 DIA-VLC WB BK HE	45 W
910505102705	SM515T 80S/830 PSU WB BK	64 W
910505102706	SM515T 80S/830 PSU WB BK HE	52 W
910505102707	SM515T 80S/840 DIA-VLC MB BK HE	50 W
910505102708	SM515T 80S/840 DIA-VLC WB BK	58 W
910505102710	SM515T 80S/940 DIA-VLC MB BK HE	53 W
910505102711	SM515T 80S/940 DIA-VLC WB BK HE	53 W

Order Code	Full Product Name	Power Consumption
910505102712	SM515T 90S/830 DIA-VLC DA25W BK HE	59 W
910505102713	SM515T 90S/830 DIA-VLC WB BK HE	59 W
910505102714	SM515T 90S/840 DIA-VLC DA25N BK	67 W
910505102715	SM515T 90S/840 DIA-VLC DA25W BK	67 W
910505102718	SM515T 90S/840 DIA-VLC WB BK	67 W
910505102719	SM515T 90S/840 PSU A20 BK	67 W
910505102721	SM515T 90S/840 PSU DA25N BK	67 W
910505102723	SM515T 90S/840 PSU DA45 BK	67 W
910505102725	SM515T 90S/840 PSU WB BK	67 W
910505102727	SM515T 90S/930 DIA-VLC WB BK HE	65 W
910505102728	SM515T 90S/940 DIA-VLC WB BK HE	61 W
910505102682	RC516B 80S/830 PSU DA25N WH	64 W
910505102704	SM515T 80S/830 PSU DA35W SI	64 W
910505102720	SM515T 90S/840 PSU A20 SI	67 W
910505102722	SM515T 90S/840 PSU DA25N SI	67 W
910505102724	SM515T 90S/840 PSU DA45 SI	67 W
910505102726	SM515T 90S/840 PSU WB SI	67 W
910505102677	RC517B 66S/840 DIA-CLO-VLC WB WH	46 W
910505102683	RC517B 66S/830 DIA-CLO-VLC WB WH	50 W

Order Code	Full Product Name	Power Consumption
910505102684	RC517B 66S/830 DIA-CLO-VLC WB WH HE	43 W
910505102685	RC517B 66S/830 PSU WB WH	50 W
910505102686	RC517B 66S/830 PSU WB WH HE	43 W
910505102687	RC517B 66S/840 DIA-CLO-VLC WB WH HE	41 W
910505102688	RC517B 66S/840 PSU WB WH	46 W
910505102689	RC517B 66S/840 PSU WB WH HE	41 W
910505102664	SM515T 90S/830 PSU WB WH	74 W
910505102665	SM515T 66S/830 PSU A20 WH	50 W
910505102666	SM515T 90S/830 PSU DA35W WH	74 W
910505102670	SM515T 66S/840 WIA A20 WH HE	41 W
910505102671	SM515T 90S/830 WIA DA35W WH HE	59 W
910505102672	SM515T 90S/830 WIA WB WH HE	59 W
910505102673	SM515T 66S/830 WIA A20 WH HE	43 W

Order Code	Full Product Name	Power Consumption
910505102679	SM515T 90S/840 WIA WB WH HE	56 W
910505102690	SM515S 66S/830 DIA-VLC DA25N WH	50 W
910505102692	SM515S 66S/830 DIA-VLC WB WH	50 W
910505102694	SM515S 66S/840 DIA-VLC DA25N WH	46 W
910505102696	SM515S 66S/840 DIA-VLC WB WH	46 W
910505102698	SM515T 66S/830 PSU WB WH HE	43 W
910505102699	SM515T 66S/840 PSU WB WH	46 W
910505102702	SM515T 80S/830 DIA-VLC A20 WH	64 W
910505102703	SM515T 80S/830 PSU DA25W WH HE	52 W
910505102709	SM515T 80S/840 DIA-VLC WB WH	58 W
910505102716	SM515T 90S/840 DIA-VLC DA25W WH	67 W
910505102717	SM515T 90S/840 DIA-VLC DA45 WH	67 W

Controls and Dimming

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
910505102662	SM515T 90S/830 PSU WB BK	No	Not applicable
910505102663	SM515T 90S/830 PSU DA35W BK	No	Not applicable
910505102667	SM515T 66S/840 PSU A20 BK	No	Not applicable
910505102668	SM515T 66S/830 PSU A20 BK	No	Not applicable
910505102669	SM515T 90S/840 PSU DA35W BK	No	Not applicable
910505102674	SM515T 90S/830 WIA DA35W BK HE	Yes	1%
910505102675	SM515T 90S/830 WIA WB BK HE	Yes	1%
910505102676	SM515T 66S/830 WIA A20 BK HE	Yes	1%
910505102691	SM515S 66S/830 DIA-VLC WB BK HE	Yes	1%
910505102693	SM515S 66S/840 DIA-VLC A20 BK HE	Yes	1%
910505102695	SM515S 66S/840 DIA-VLC WB BK HE	Yes	1%
910505102697	SM515T 66S/830 PSU WB BK HE	No	Not applicable
910505102701	SM515T 66S/930 DIA-VLC WB BK HE	Yes	1%
910505102705	SM515T 80S/830 PSU WB BK	No	Not applicable
910505102706	SM515T 80S/830 PSU WB BK HE	No	Not applicable
910505102707	SM515T 80S/840 DIA-VLC MB BK HE	Yes	1%
910505102708	SM515T 80S/840 DIA-VLC WB BK	Yes	1%
910505102710	SM515T 80S/940 DIA-VLC MB BK HE	Yes	1%
910505102711	SM515T 80S/940 DIA-VLC WB BK HE	Yes	1%
910505102712	SM515T 90S/830 DIA-VLC DA25W BK HE	Yes	1%
910505102713	SM515T 90S/830 DIA-VLC WB BK HE	Yes	1%
910505102714	SM515T 90S/840 DIA-VLC DA25N BK	Yes	1%
910505102715	SM515T 90S/840 DIA-VLC DA25W BK	Yes	1%
910505102718	SM515T 90S/840 DIA-VLC WB BK	Yes	1%
910505102719	SM515T 90S/840 PSU A20 BK	No	Not applicable
910505102721	SM515T 90S/840 PSU DA25N BK	No	Not applicable
910505102723	SM515T 90S/840 PSU DA45 BK	No	Not applicable
910505102725	SM515T 90S/840 PSU WB BK	No	Not applicable
910505102727	SM515T 90S/930 DIA-VLC WB BK HE	Yes	1%
910505102728	SM515T 90S/940 DIA-VLC WB BK HE	Yes	1%
910505102682	RC516B 80S/830 PSU DA25N WH	No	Not applicable
910505102704	SM515T 80S/830 PSU DA35W SI	No	Not applicable

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
910505102720	SM515T 90S/840 PSU A20 SI	No	Not applicable
910505102722	SM515T 90S/840 PSU DA25N SI	No	Not applicable
910505102724	SM515T 90S/840 PSU DA45 SI	No	Not applicable
910505102726	SM515T 90S/840 PSU WB SI	No	Not applicable
910505102677	RC517B 66S/840 DIA-CLO-VLC WB WH	Yes	1%
910505102683	RC517B 66S/830 DIA-CLO-VLC WB WH	Yes	1%
910505102684	RC517B 66S/830 DIA-CLO-VLC WB WH HE	Yes	1%
910505102685	RC517B 66S/830 PSU WB WH	No	Not applicable
910505102686	RC517B 66S/830 PSU WB WH HE	No	Not applicable
910505102687	RC517B 66S/840 DIA-CLO-VLC WB WH HE	Yes	1%
910505102688	RC517B 66S/840 PSU WB WH	No	Not applicable
910505102689	RC517B 66S/840 PSU WB WH HE	No	Not applicable
910505102664	SM515T 90S/830 PSU WB WH	No	Not applicable
910505102665	SM515T 66S/830 PSU A20 WH	No	Not applicable
910505102666	SM515T 90S/830 PSU DA35W WH	No	Not applicable
910505102670	SM515T 66S/840 WIA A20 WH HE	Yes	1%
910505102671	SM515T 90S/830 WIA DA35W WH HE	Yes	1%
910505102672	SM515T 90S/830 WIA WB WH HE	Yes	1%
910505102673	SM515T 66S/830 WIA A20 WH HE	Yes	1%
910505102679	SM515T 90S/840 WIA WB WH HE	Yes	1%
910505102690	SM515S 66S/830 DIA-VLC DA25N WH	Yes	1%
910505102692	SM515S 66S/830 DIA-VLC WB WH	Yes	1%
910505102694	SM515S 66S/840 DIA-VLC DA25N WH	Yes	1%
910505102696	SM515S 66S/840 DIA-VLC WB WH	Yes	1%
910505102698	SM515T 66S/830 PSU WB WH HE	No	Not applicable
910505102699	SM515T 66S/840 PSU WB WH	No	Not applicable
910505102702	SM515T 80S/830 DIA-VLC A20 WH	Yes	1%
910505102703	SM515T 80S/830 PSU DA25W WH HE	No	Not applicable
910505102709	SM515T 80S/840 DIA-VLC WB WH	Yes	1%
910505102716	SM515T 90S/840 DIA-VLC DA25W WH	Yes	1%
910505102717	SM515T 90S/840 DIA-VLC DA45 WH	Yes	1%

Mechanical and Housing

Order Code	Full Product Name	Housing Color
910505102662	SM515T 90S/830 PSU WB BK	Black
910505102663	SM515T 90S/830 PSU DA35W BK	Black
910505102667	SM515T 66S/840 PSU A20 BK	Black
910505102668	SM515T 66S/830 PSU A20 BK	Black
910505102669	SM515T 90S/840 PSU DA35W BK	Black
910505102674	SM515T 90S/830 WIA DA35W BK HE	Black
910505102675	SM515T 90S/830 WIA WB BK HE	Black
910505102676	SM515T 66S/830 WIA A20 BK HE	Black
910505102691	SM515S 66S/830 DIA-VLC WB BK HE	Black
910505102693	SM515S 66S/840 DIA-VLC A20 BK HE	Black
910505102695	SM515S 66S/840 DIA-VLC WB BK HE	Black
910505102697	SM515T 66S/830 PSU WB BK HE	Black
910505102701	SM515T 66S/930 DIA-VLC WB BK HE	Black
910505102705	SM515T 80S/830 PSU WB BK	Black
910505102706	SM515T 80S/830 PSU WB BK HE	Black
910505102707	SM515T 80S/840 DIA-VLC MB BK HE	Black
910505102708	SM515T 80S/840 DIA-VLC WB BK	Black
910505102710	SM515T 80S/940 DIA-VLC MB BK HE	Black
910505102711	SM515T 80S/940 DIA-VLC WB BK HE	Black
910505102712	SM515T 90S/830 DIA-VLC DA25W BK HE	Black
910505102713	SM515T 90S/830 DIA-VLC WB BK HE	Black
910505102714	SM515T 90S/840 DIA-VLC DA25N BK	Black
910505102715	SM515T 90S/840 DIA-VLC DA25W BK	Black
910505102718	SM515T 90S/840 DIA-VLC WB BK	Black
910505102719	SM515T 90S/840 PSU A20 BK	Black
910505102721	SM515T 90S/840 PSU DA25N BK	Black
910505102723	SM515T 90S/840 PSU DA45 BK	Black
910505102725	SM515T 90S/840 PSU WB BK	Black
910505102727	SM515T 90S/930 DIA-VLC WB BK HE	Black
910505102728	SM515T 90S/940 DIA-VLC WB BK HE	Black
910505102682	RC516B 80S/830 PSU DA25N WH	White
910505102704	SM515T 80S/830 PSU DA35W SI	Silver

Order Code	Full Product Name	Housing Color
910505102720	SM515T 90S/840 PSU A20 SI	Silver
910505102722	SM515T 90S/840 PSU DA25N SI	Silver
910505102724	SM515T 90S/840 PSU DA45 SI	Silver
910505102726	SM515T 90S/840 PSU WB SI	Silver
910505102677	RC517B 66S/840 DIA-CLO-VLC WB WH	White
910505102683	RC517B 66S/830 DIA-CLO-VLC WB WH	White
910505102684	RC517B 66S/830 DIA-CLO-VLC WB WH HE	White
910505102685	RC517B 66S/830 PSU WB WH	White
910505102686	RC517B 66S/830 PSU WB WH HE	White
910505102687	RC517B 66S/840 DIA-CLO-VLC WB WH HE	White
910505102688	RC517B 66S/840 PSU WB WH	White
910505102689	RC517B 66S/840 PSU WB WH HE	White
910505102664	SM515T 90S/830 PSU WB WH	White
910505102665	SM515T 66S/830 PSU A20 WH	White
910505102666	SM515T 90S/830 PSU DA35W WH	White
910505102670	SM515T 66S/840 WIA A20 WH HE	White
910505102671	SM515T 90S/830 WIA DA35W WH HE	White
910505102672	SM515T 90S/830 WIA WB WH HE	White
910505102673	SM515T 66S/830 WIA A20 WH HE	White
910505102679	SM515T 90S/840 WIA WB WH HE	White
910505102690	SM515S 66S/830 DIA-VLC DA25N WH	White
910505102692	SM515S 66S/830 DIA-VLC WB WH	White
910505102694	SM515S 66S/840 DIA-VLC DA25N WH	White
910505102696	SM515S 66S/840 DIA-VLC WB WH	White
910505102698	SM515T 66S/830 PSU WB WH HE	White
910505102699	SM515T 66S/840 PSU WB WH	White
910505102702	SM515T 80S/830 DIA-VLC A20 WH	White
910505102703	SM515T 80S/830 PSU DA25W WH HE	White
910505102709	SM515T 80S/840 DIA-VLC WB WH	White
910505102716	SM515T 90S/840 DIA-VLC DA25W WH	White
910505102717	SM515T 90S/840 DIA-VLC DA45 WH	White

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
910505102662	SM515T 90S/830 PSU WB BK	(0.43, 0.40) SDCM<3
910505102663	SM515T 90S/830 PSU DA35W BK	(0.43, 0.40) SDCM<3
910505102667	SM515T 66S/840 PSU A20 BK	(0.38, 0.38) SDCM<3
910505102668	SM515T 66S/830 PSU A20 BK	(0.43, 0.40) SDCM<3
910505102669	SM515T 90S/840 PSU DA35W BK	(0.38, 0.38) SDCM<3
910505102674	SM515T 90S/830 WIA DA35W BK HE	(0.43, 0.40) SDCM<3
910505102675	SM515T 90S/830 WIA WB BK HE	(0.43, 0.40) SDCM<3
910505102676	SM515T 66S/830 WIA A20 BK HE	(0.43, 0.40) SDCM<3
910505102691	SM515S 66S/830 DIA-VLC WB BK HE	(0.43, 0.40) SDCM<3
910505102693	SM515S 66S/840 DIA-VLC A20 BK HE	(0.38, 0.38) SDCM<3
910505102695	SM515S 66S/840 DIA-VLC WB BK HE	(0.38, 0.38) SDCM<3
910505102697	SM515T 66S/830 PSU WB BK HE	(0.43, 0.40) SDCM<3
910505102701	SM515T 66S/930 DIA-VLC WB BK HE	(0.43, 0.40) SDCM<3
910505102705	SM515T 80S/830 PSU WB BK	(0.43, 0.40) SDCM<3

Order Code	Full Product Name	Initial chromaticity
910505102706	SM515T 80S/830 PSU WB BK HE	(0.43, 0.40) SDCM<3
910505102707	SM515T 80S/840 DIA-VLC MB BK HE	(0.38, 0.38) SDCM<3
910505102708	SM515T 80S/840 DIA-VLC WB BK	(0.38, 0.38) SDCM<3
910505102710	SM515T 80S/940 DIA-VLC MB BK HE	(0.38, 0.38) SDCM<3
910505102711	SM515T 80S/940 DIA-VLC WB BK HE	(0.38, 0.38) SDCM<3
910505102712	SM515T 90S/830 DIA-VLC DA25W BK HE	(0.43, 0.40) SDCM<3
910505102713	SM515T 90S/830 DIA-VLC WB BK HE	(0.43, 0.40) SDCM<3
910505102714	SM515T 90S/840 DIA-VLC DA25N BK	(0.38, 0.38) SDCM<3
910505102715	SM515T 90S/840 DIA-VLC DA25W BK	(0.38, 0.38) SDCM<3
910505102718	SM515T 90S/840 DIA-VLC WB BK	(0.38, 0.38) SDCM<3
910505102719	SM515T 90S/840 PSU A20 BK	(0.38, 0.38) SDCM<3
910505102721	SM515T 90S/840 PSU DA25N BK	(0.38, 0.38) SDCM<3
910505102723	SM515T 90S/840 PSU DA45 BK	(0.38, 0.38) SDCM<3
910505102725	SM515T 90S/840 PSU WB BK	(0.38, 0.38) SDCM<3

Order Code	Full Product Name	Initial chromaticity
910505102727	SM515T 90S/930 DIA-VLC WB BK HE	(0.43, 0.40) SDCM<3
910505102728	SM515T 90S/940 DIA-VLC WB BK HE	(0.38, 0.38) SDCM<3
910505102682	RC516B 80S/830 PSU DA25N WH	(0.43, 0.40) SDCM<3
910505102704	SM515T 80S/830 PSU DA35W SI	(0.43, 0.40) SDCM<3
910505102720	SM515T 90S/840 PSU A20 SI	(0.38, 0.38) SDCM<3
910505102722	SM515T 90S/840 PSU DA25N SI	(0.38, 0.38) SDCM<3
910505102724	SM515T 90S/840 PSU DA45 SI	(0.38, 0.38) SDCM<3
910505102726	SM515T 90S/840 PSU WB SI	(0.38, 0.38) SDCM<3
910505102677	RC517B 66S/840 DIA-CLO-VLC WB WH	(0.38, 0.38) SDCM<3
910505102683	RC517B 66S/830 DIA-CLO-VLC WB WH	(0.38, 0.38) SDCM<3
910505102684	RC517B 66S/830 DIA-CLO-VLC WB WH HE	(0.38, 0.38) SDCM<3
910505102685	RC517B 66S/830 PSU WB WH	(0.43, 0.40) SDCM<3
910505102686	RC517B 66S/830 PSU WB WH HE	(0.43, 0.40) SDCM<3
910505102687	RC517B 66S/840 DIA-CLO-VLC WB WH HE	(0.38, 0.38) SDCM<3
910505102688	RC517B 66S/840 PSU WB WH	(0.38, 0.38) SDCM<3
910505102689	RC517B 66S/840 PSU WB WH HE	(0.38, 0.38) SDCM<3
910505102664	SM515T 90S/830 PSU WB WH	(0.43, 0.40) SDCM<3
910505102665	SM515T 66S/830 PSU A20 WH	(0.43, 0.40) SDCM<3

Order Code	Full Product Name	Initial chromaticity
910505102666	SM515T 90S/830 PSU DA35W WH	(0.43, 0.40) SDCM<3
910505102670	SM515T 66S/840 WIA A20 WH HE	(0.38, 0.38) SDCM<3
910505102671	SM515T 90S/830 WIA DA35W WH HE	(0.43, 0.40) SDCM<3
910505102672	SM515T 90S/830 WIA WB WH HE	(0.43, 0.40) SDCM<3
910505102673	SM515T 66S/830 WIA A20 WH HE	(0.43, 0.40) SDCM<3
910505102679	SM515T 90S/840 WIA WB WH HE	(0.38, 0.38) SDCM<3
910505102690	SM515S 66S/830 DIA-VLC DA25N WH	(0.43, 0.40) SDCM<3
910505102692	SM515S 66S/830 DIA-VLC WB WH	(0.43, 0.40) SDCM<3
910505102694	SM515S 66S/840 DIA-VLC DA25N WH	(0.38, 0.38) SDCM<3
910505102696	SM515S 66S/840 DIA-VLC WB WH	(0.38, 0.38) SDCM<3
910505102698	SM515T 66S/830 PSU WB WH HE	(0.43, 0.40) SDCM<3
910505102699	SM515T 66S/840 PSU WB WH	(0.38, 0.38) SDCM<3
910505102702	SM515T 80S/830 DIA-VLC A20 WH	(0.43, 0.40) SDCM<3
910505102703	SM515T 80S/830 PSU DA25W WH HE	(0.43, 0.40) SDCM<3
910505102709	SM515T 80S/840 DIA-VLC WB WH	(0.38, 0.38) SDCM<3
910505102716	SM515T 90S/840 DIA-VLC DA25W WH	(0.38, 0.38) SDCM<3
910505102717	SM515T 90S/840 DIA-VLC DA45 WH	(0.38, 0.38) SDCM<3

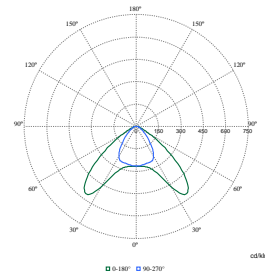
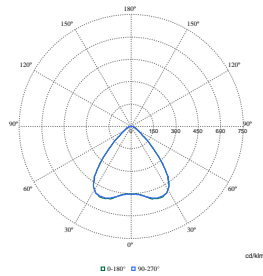
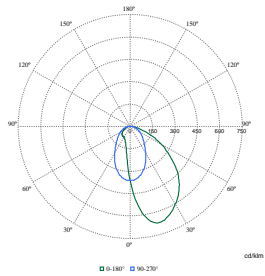
Product Data

Order Code	Full Product Name	Product family code
910505102662	SM515T 90S/830 PSU WB BK	SM515T
910505102663	SM515T 90S/830 PSU DA35W BK	SM515T
910505102667	SM515T 66S/840 PSU A20 BK	SM515T
910505102668	SM515T 66S/830 PSU A20 BK	SM515T
910505102669	SM515T 90S/840 PSU DA35W BK	SM515T
910505102674	SM515T 90S/830 WIA DA35W BK HE	SM515T
910505102675	SM515T 90S/830 WIA WB BK HE	SM515T
910505102676	SM515T 66S/830 WIA A20 BK HE	SM515T
910505102691	SM515S 66S/830 DIA-VLC WB BK HE	SM515S
910505102693	SM515S 66S/840 DIA-VLC A20 BK HE	SM515S
910505102695	SM515S 66S/840 DIA-VLC WB BK HE	SM515S
910505102697	SM515T 66S/830 PSU WB BK HE	SM515T
910505102701	SM515T 66S/930 DIA-VLC WB BK HE	SM515T
910505102705	SM515T 80S/830 PSU WB BK	SM515T
910505102706	SM515T 80S/830 PSU WB BK HE	SM515T
910505102707	SM515T 80S/840 DIA-VLC MB BK HE	SM515T
910505102708	SM515T 80S/840 DIA-VLC WB BK	SM515T
910505102710	SM515T 80S/940 DIA-VLC MB BK HE	SM515T
910505102711	SM515T 80S/940 DIA-VLC WB BK HE	SM515T
910505102712	SM515T 90S/830 DIA-VLC DA25W BK HE	SM515T
910505102713	SM515T 90S/830 DIA-VLC WB BK HE	SM515T
910505102714	SM515T 90S/840 DIA-VLC DA25N BK	SM515T
910505102715	SM515T 90S/840 DIA-VLC DA25W BK	SM515T
910505102718	SM515T 90S/840 DIA-VLC WB BK	SM515T
910505102719	SM515T 90S/840 PSU A20 BK	SM515T
910505102721	SM515T 90S/840 PSU DA25N BK	SM515T
910505102723	SM515T 90S/840 PSU DA45 BK	SM515T
910505102725	SM515T 90S/840 PSU WB BK	SM515T
910505102727	SM515T 90S/930 DIA-VLC WB BK HE	SM515T
910505102728	SM515T 90S/940 DIA-VLC WB BK HE	SM515T

Order Code	Full Product Name	Product family code
910505102682	RC516B 80S/830 PSU DA25N WH	RC516B
910505102704	SM515T 80S/830 PSU DA35W SI	SM515T
910505102720	SM515T 90S/840 PSU A20 SI	SM515T
910505102722	SM515T 90S/840 PSU DA25N SI	SM515T
910505102724	SM515T 90S/840 PSU DA45 SI	SM515T
910505102726	SM515T 90S/840 PSU WB SI	SM515T
910505102677	RC517B 66S/840 DIA-CLO-VLC WB WH	RC517B
910505102683	RC517B 66S/830 DIA-CLO-VLC WB WH	RC517B
910505102684	RC517B 66S/830 DIA-CLO-VLC WB WH HE	RC517B
910505102685	RC517B 66S/830 PSU WB WH	RC517B
910505102686	RC517B 66S/830 PSU WB WH HE	RC517B
910505102687	RC517B 66S/840 DIA-CLO-VLC WB WH HE	RC517B
910505102688	RC517B 66S/840 PSU WB WH	RC517B
910505102689	RC517B 66S/840 PSU WB WH HE	RC517B
910505102664	SM515T 90S/830 PSU WB WH	SM515T
910505102665	SM515T 66S/830 PSU A20 WH	SM515T
910505102666	SM515T 90S/830 PSU DA35W WH	SM515T
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910505102694	SM515S 66S/840 DIA-VLC DA25N WH	SM515S
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910505102698	SM515T 66S/830 PSU WB WH HE	SM515T
910505102699	SM515T 66S/840 PSU WB WH	SM515T
910505102702	SM515T 80S/830 DIA-VLC A20 WH	SM515T
910505102703	SM515T 80S/830 PSU DA25W WH HE	SM515T

Order Code	Full Product Name	Product family code	Order Code	Full Product Name	Product family code
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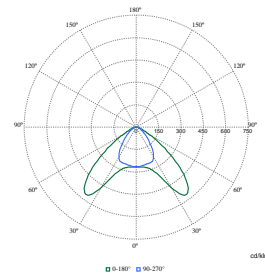
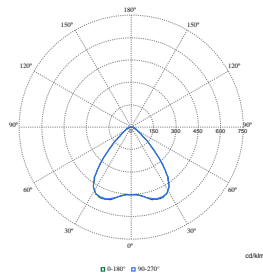
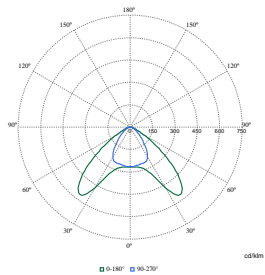
Polar Wide Diagrams



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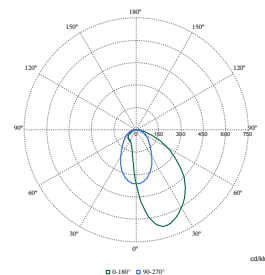
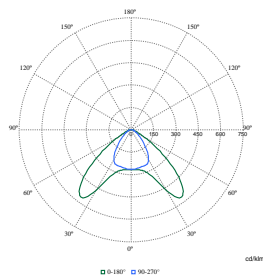
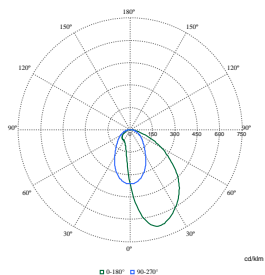
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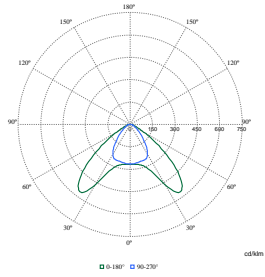


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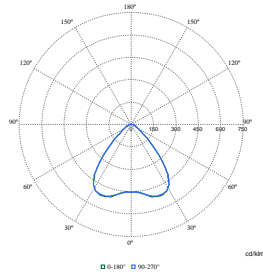
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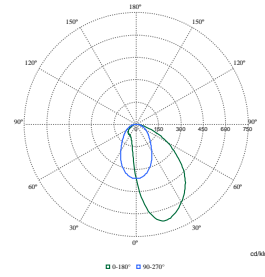
Polar Wide Diagrams



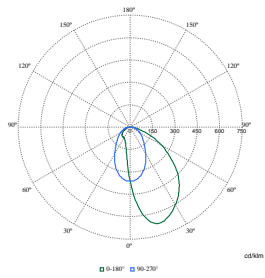
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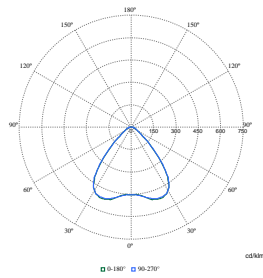
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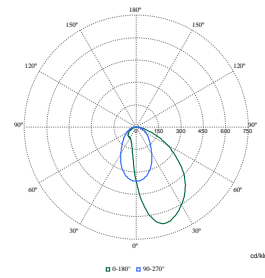
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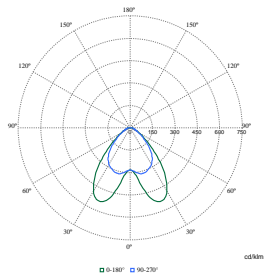
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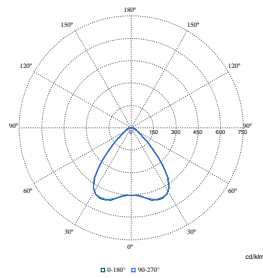
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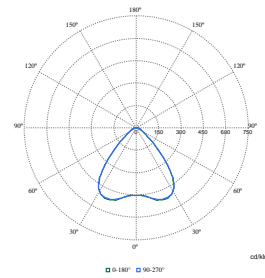
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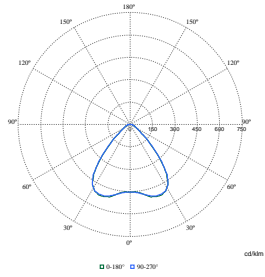


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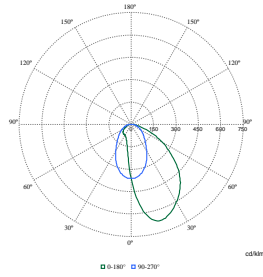


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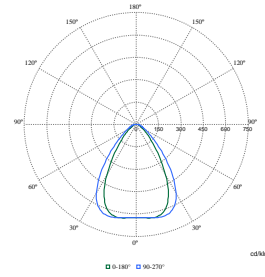
Polar Wide Diagrams



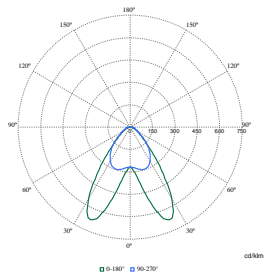
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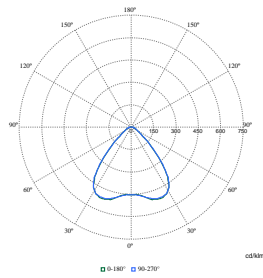
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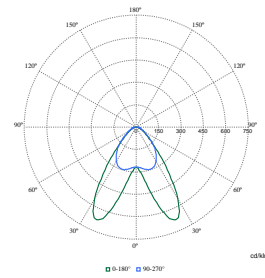
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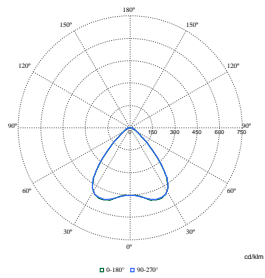
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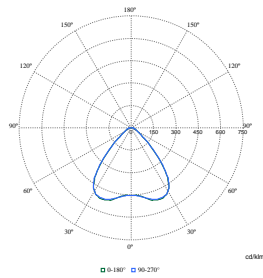
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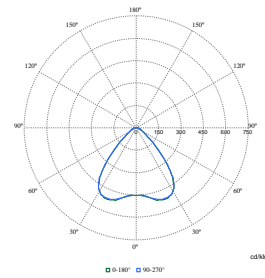
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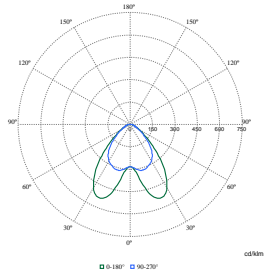


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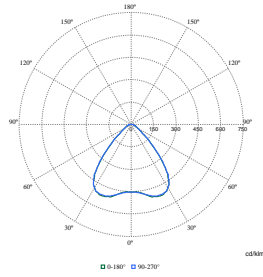


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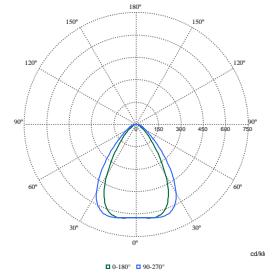
Polar Wide Diagrams



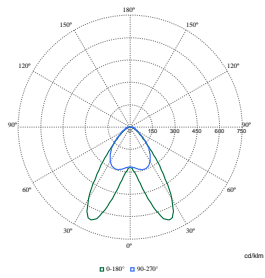
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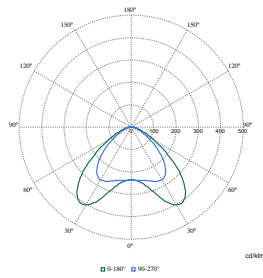
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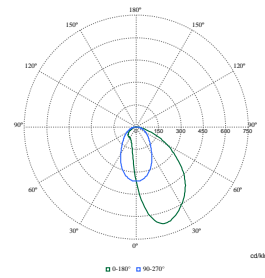
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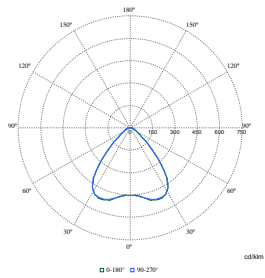
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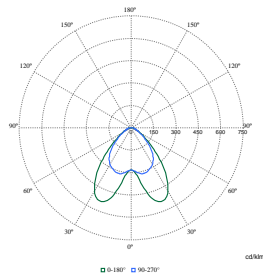
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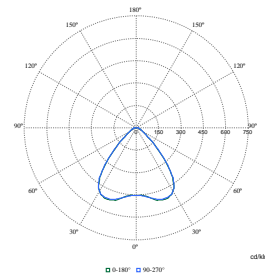
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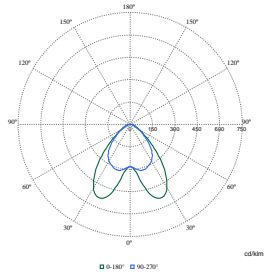


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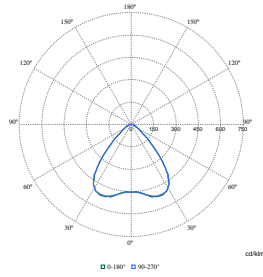


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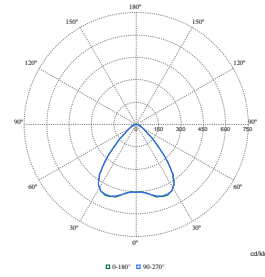
Polar Wide Diagrams



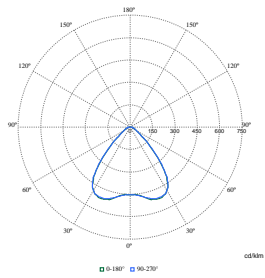
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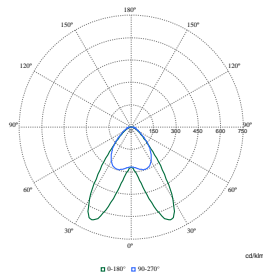
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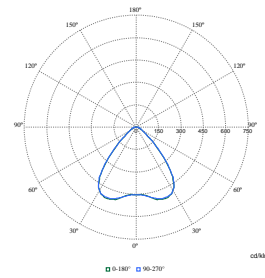
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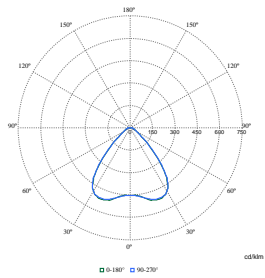
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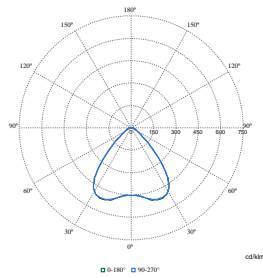
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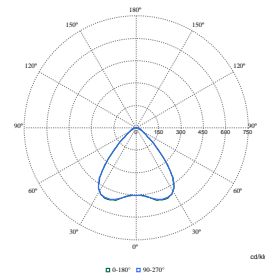
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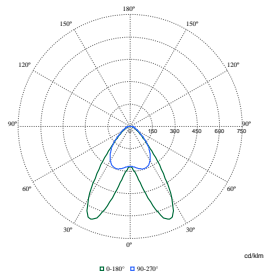


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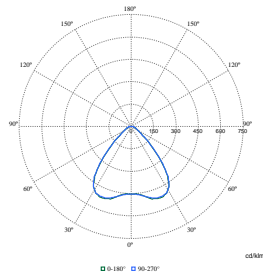


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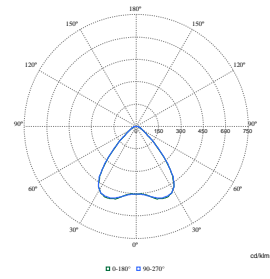
Polar Wide Diagrams



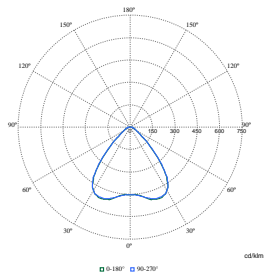
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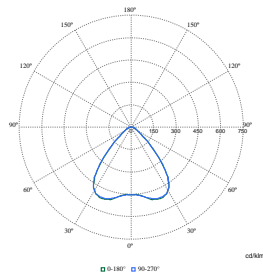
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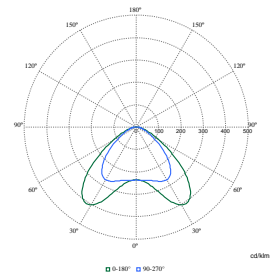
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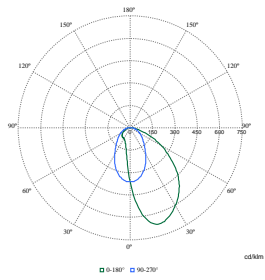
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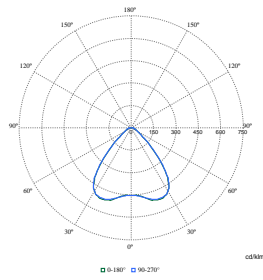
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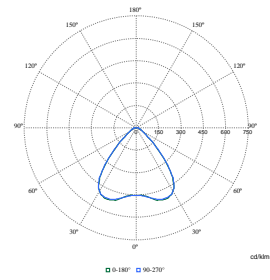
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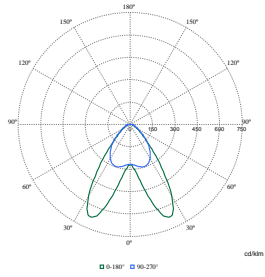


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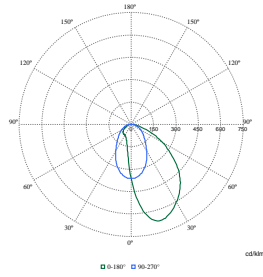


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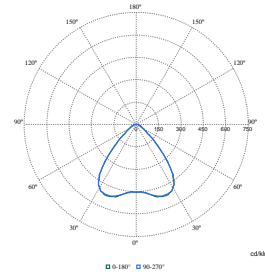
Polar Wide Diagrams



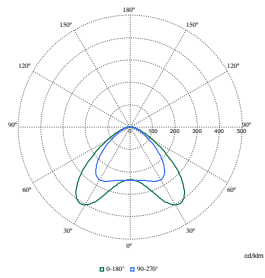
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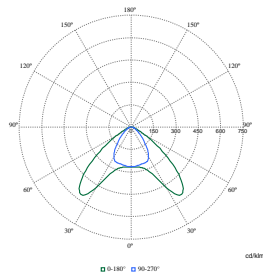
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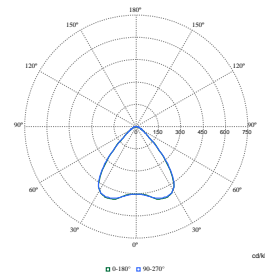
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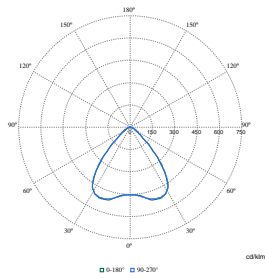
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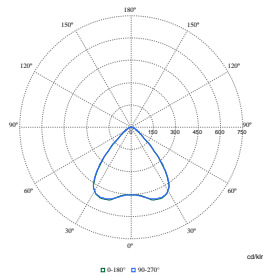
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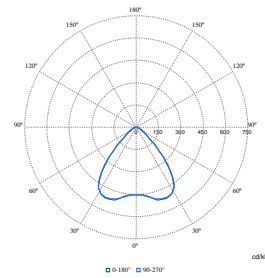
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