



Guaranteed performance, thinking ahead

Maxos fusion

Maxos fusion is an adaptable LED trunking system that offers an excellent quality of light while more than halving energy costs compared to fluorescent lamps. For retail applications, a family of linear panels, non-linear modules and a spot portfolio can be smoothly integrated into the track backbone to let your merchandise sparkle and stand out. For industrial applications, the focus is on reducing installation and maintenance cost by using fewer linear panels. With the electrical set-up of up to 13 wires, the freedom to position these fixtures as required and the integration of other services/third-party hardware, the system allows you to reduce ceiling clutter. It can also be easily re-configured to accommodate future lay-out changes. The infrastructure is enabled to integrate sensors for data collection, giving you the opportunity to use insightful granular information to support your business.

Benefits

- Freedom of (re-)positioning enables you to direct the light where needed
- Family of fixtures to create the desired atmosphere; wide variety of beam shapes to suit diversity of applications
- With up to 13-wire track, emergency lighting and third-party hardware can be integrated to declutter ceilings

Features

- Track system inside the trunk with up to 13 wires
- High uniformity and artefact-free light distributions
- Linear fixtures, non-linear fixtures and spots can be easily installed onto the trunk
- Eight optics, including (double) asymmetric distributions and a frosted cover
- IP54 optional, silicone-free
- StoreWise, Indoor Positioning and GreenWarehouse-ready

Maxos fusion

Application

- (Food) retail
- Industrial halls/areas
- Warehouses/distribution centers

Versions

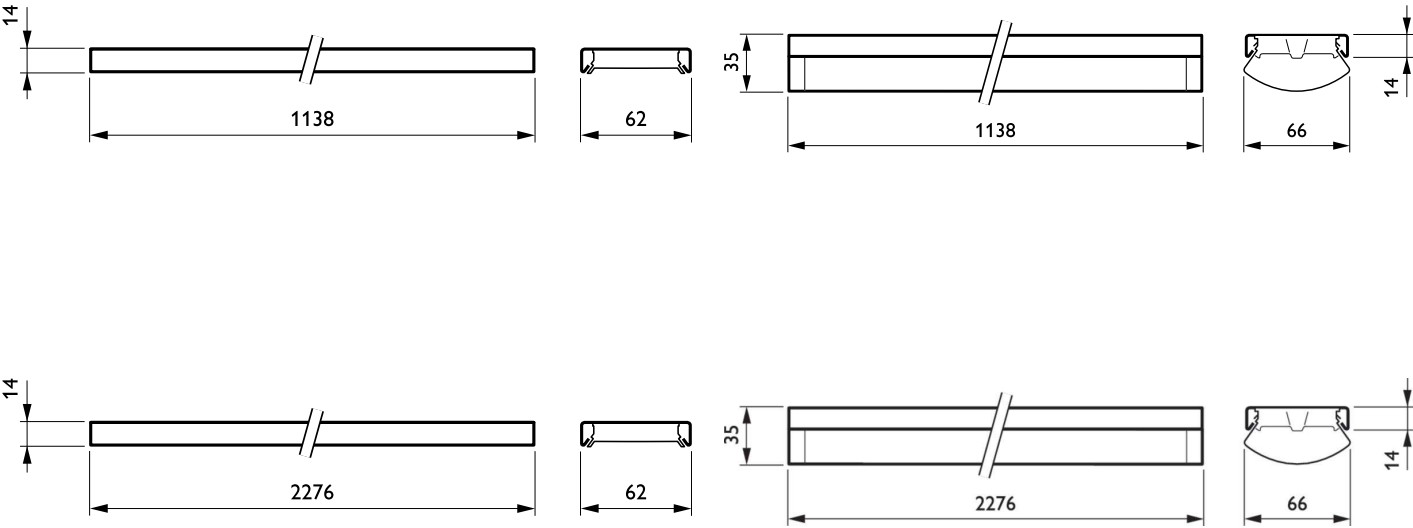


Maxos Fusion Panel-LL512X WB BK

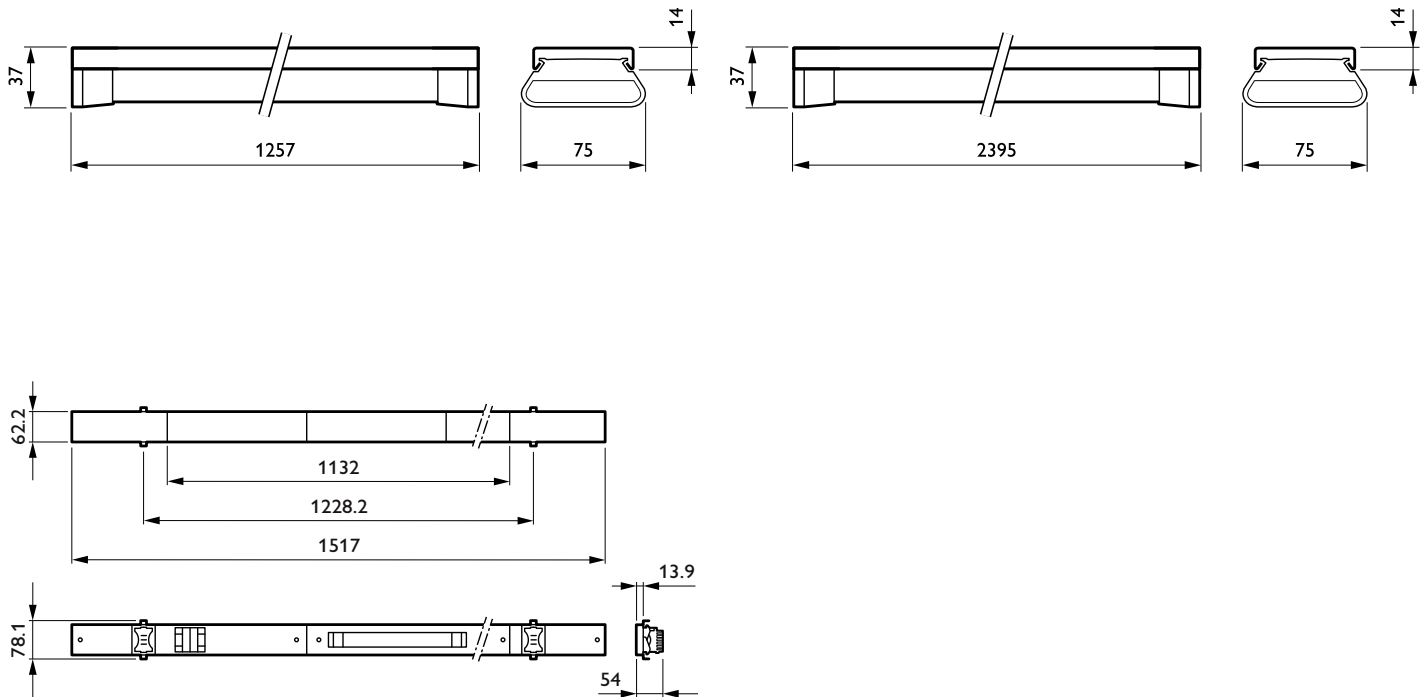
Maxos Fusion Panel-LL623X

Maxos fusion panel 1,5m

Dimensional drawing



Dimensional drawing



General Information

Driver included	Yes
Number of gear units	1 unit

Light Technical

Beam angle of light source	120 degree(s)
----------------------------	---------------

Operating and Electrical

Protection class IEC	Safety class I
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Suitable for random switching	Not applicable

Controls and Dimming

Dimmable	Yes
----------	-----

Approval and Application

Ambient temperature range	-20 to +35 °C
CE mark	Yes
ENEC mark	ENEC mark
Glow-wire test	Temperature 850 °C, duration 30 s

Initial Performance (IEC Compliant)

Initial chromaticity	(0.34, 0.35) SDCM <3
Luminous flux tolerance	+/-7%

General Information

Order Code	Full Product Name	Light source replaceable	Service tag
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	-	-
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	-	-
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	-	-
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	-	-
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	-	-
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	-	-
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	-	-
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	-	-
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	-	-
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	-	-
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	-	-
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	-	-
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	-	-
910925870067	LL512X LED61S/840 DIA O-PC 7 WH HE	-	-
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	No	Yes
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	No	Yes
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	No	Yes
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	No	Yes
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	No	Yes
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	No	Yes
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	No	Yes
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	No	Yes
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	No	Yes
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	No	Yes
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	No	Yes

Order Code	Full Product Name	Light source replaceable	Service tag
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	No	Yes
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	No	Yes
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	No	Yes
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	No	Yes
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	No	Yes
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	No	Yes
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	No	Yes
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	-	-
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	-	-
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	-	-
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	-	-
910925870773	LL512X LED31S/830 DIA WB 7 WH HE	-	Yes
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	-	Yes
910925870777	LL512X LED50S/840 DIA DA35W 7 WH HE	-	Yes
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	-	Yes
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	-	Yes
910925870804	LL512X LED50S/840 PSED WB 7 WH HE	-	Yes
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	-	Yes
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	-	Yes
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	-	Yes
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	No	Yes
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	No	Yes
910925867816	LL523X LED123S/840 PSD WB 7 WH XA	No	Yes
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	No	Yes
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	No	Yes
910925867838	LL523X LED123S/840 PSD WB 7 VLC WH XA	No	Yes
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	No	Yes
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	No	Yes
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	No	Yes
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	No	Yes
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	No	Yes
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	No	Yes
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	No	Yes
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	No	Yes
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	No	Yes
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	No	Yes
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	No	Yes
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	No	Yes
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	No	Yes
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	No	Yes
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	No	Yes
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	No	Yes
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	No	Yes
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	No	Yes
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	No	Yes
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	No	Yes
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	No	Yes
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	No	Yes
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	-	-
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	-	-
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	-	-
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	-	-

Order Code	Full Product Name	Light source replaceable	Service tag
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	-	Yes
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	-	Yes
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	-	Yes
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	-	Yes
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	-	Yes
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	-	Yes
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	-	Yes
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	-	Yes
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	-	Yes
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	-	Yes
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	-	Yes
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	-	Yes
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	-	Yes
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	-	Yes
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	-	Yes
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	-	Yes
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	-	Yes
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	-	Yes
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	-	Yes
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	-	Yes
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	-	Yes
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	-	Yes
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	-	Yes
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	-	Yes
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	-	Yes
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	-	Yes
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	-	Yes
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	-	Yes
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	-	Yes
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	-	Yes
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	-	Yes
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	-	Yes
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	-	Yes
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	-	Yes
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	-	Yes
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	-	Yes
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	-	Yes
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	-	Yes
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	-	-
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	-	Yes
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	-	Yes
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	-	Yes
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	-	Yes
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	-	Yes
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	-	Yes
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	-	Yes
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	-	Yes
910925868648	LL515X 61S/840 PSD WB 7 HE WH	No	-
910925868649	LL515X 80S/840 PSD WB 7 HE WH	No	-
910925868651	LL515X 80S/840 PSD MB 7 HE WH	No	-
910925868653	LL515X 80S/840 PSD NB 7 HE WH	No	-

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	4000 K	>80	151 lm/W	5,200 lm
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	4000 K	>80	158 lm/W	10,400 lm
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	4000 K	>80	146 lm/W	10,400 lm
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	4000 K	>80	144 lm/W	8,500 lm
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	4000 K	>80	154 lm/W	5,300 lm
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	4000 K	>80	141 lm/W	5,200 lm
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	4000 K	>80	143 lm/W	2,650 lm
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	4000 K	>80	147 lm/W	5,300 lm
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	4000 K	>80	147 lm/W	5,300 lm
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	4000 K	>80	144 lm/W	8,500 lm
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	4000 K	>80	149 lm/W	10,400 lm
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	4000 K	>80	143 lm/W	2,650 lm
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	4000 K	>80	142 lm/W	4,250 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910925870067	LL512X LED61S/840 DIA O-PC 7 WH HE	4000 K	>80	141 lm/W	5,200 lm
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	4000 K	>80	175 lm/W	3,150 lm
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	4000 K	>80	175 lm/W	3,100 lm
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	4000 K	>80	175 lm/W	3,150 lm
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	4000 K	>80	175 lm/W	3,150 lm
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	4000 K	>80	172 lm/W	5,000 lm
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	4000 K	>80	172 lm/W	5,000 lm
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	4000 K	>80	160 lm/W	8,000 lm
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	4000 K	>80	160 lm/W	8,000 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	4000 K	>80	172 lm/W	5,000 lm
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	4000 K	>80	160 lm/W	8,000 lm
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	4000 K	>80	160 lm/W	8,000 lm
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	4000 K	>80	175 lm/W	3,150 lm
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	4000 K	>80	160 lm/W	8,000 lm
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	4000 K	>80	194 lm/W	3,150 lm
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	4000 K	>80	192 lm/W	5,050 lm
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	4000 K	>80	191 lm/W	6,150 lm
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	4000 K	>80	195 lm/W	8,000 lm
910925870773	LL512X LED31S/830 DIA WB 7 WH HE	3000 K	80	175 lm/W	3,100 lm
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	4000 K	80	175 lm/W	3,100 lm
910925870777	LL512X LED50S/840	4000 K	80	172 lm/W	5,000 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	DIA DA35W 7 WH HE				
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	4000 K	80	160 lm/W	8,000 lm
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	4000 K	80	172 lm/W	5,000 lm
910925870804	LL512X LED50S/840 PSD WB 7 WH HE	4000 K	80	172 lm/W	5,000 lm
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	4000 K	80	175 lm/W	3,100 lm
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	4000 K	80	175 lm/W	3,100 lm
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	4000 K	80	165 lm/W	6,100 lm
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	3000 K	>80	172 lm/W	12,300 lm
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	4000 K	>80	181 lm/W	12,300 lm
910925867816	LL523X LED123S/840 PSD WB 7 WH XA	4000 K	>80	181 lm/W	12,300 lm
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	4000 K	>80	181 lm/W	12,300 lm
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	4000 K	>80	176 lm/W	16,000 lm
910925867838	LL523X LED123S/840	4000 K	>80	181 lm/W	12,300 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	PSD WB 7 VLC WH XA				
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	4000 K	>80	176 lm/W	16,000 lm
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	4000 K	>80	181 lm/W	12,300 lm
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	4000 K	>80	176 lm/W	16,000 lm
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	4000 K	>80	185 lm/W	6,200 lm
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	4000 K	>80	180 lm/W	6,200 lm
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	4000 K	>80	180 lm/W	6,200 lm
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	4000 K	>80	177 lm/W	10,100 lm
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	4000 K	>80	177 lm/W	10,100 lm
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925868956	LL523X LED160S/840	4000 K	>80	165 lm/W	16,000 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	PSD NB 7 WH HE				
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	4000 K	>80	165 lm/W	16,000 lm
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	4000 K	>80	177 lm/W	10,100 lm
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	4000 K	>80	177 lm/W	10,100 lm
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	4000 K	>80	165 lm/W	16,000 lm
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	4000 K	>80	165 lm/W	16,000 lm
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	4000 K	>80	180 lm/W	6,200 lm
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	4000 K	>80	165 lm/W	16,000 lm
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	4000 K	>80	200 lm/W	6,136 lm
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	4000 K	>80	194 lm/W	10,100 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	4000 K	>80	195 lm/W	12,300 lm
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	4000 K	>80	195 lm/W	16,000 lm
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	4000 K	>80	180 lm/W	6,200 lm
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	4000 K	>80	180 lm/W	6,200 lm
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	4000 K	>80	177 lm/W	10,100 lm
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	4000 K	>80	177 lm/W	10,100 lm
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	4000 K	>80	171 lm/W	12,300 lm
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	4000 K	>80	165 lm/W	16,000 lm
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	4000 K	>80	165 lm/W	16,000 lm
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	4000 K	>80	175 lm/W	3,150 lm
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	4000 K	>80	175 lm/W	3,150 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	4000 K	>80	172 lm/W	5,000 lm
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	4000 K	>80	172 lm/W	5,000 lm
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	4000 K	>80	165 lm/W	6,100 lm
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	4000 K	>80	160 lm/W	8,000 lm
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	4000 K	>80	160 lm/W	8,000 lm
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	4000 K	80	180 lm/W	6,200 lm
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	4000 K	80	180 lm/W	6,200 lm
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	4000 K	80	180 lm/W	6,200 lm
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	4000 K	80	180 lm/W	6,200 lm
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	4000 K	80	177 lm/W	10,000 lm
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	4000 K	80	177 lm/W	10,000 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	4000 K	80	177 lm/W	10,000 lm
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	4000 K	80	165 lm/W	16,000 lm
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	4000 K	80	165 lm/W	16,000 lm
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	4000 K	80	177 lm/W	10,000 lm
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	4000 K	80	171 lm/W	12,300 lm
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	4000 K	80	180 lm/W	6,200 lm
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	4000 K	80	177 lm/W	10,000 lm
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	4000 K	80	177 lm/W	10,000 lm
910925870811	LL523X LED123S/840	4000 K	80	171 lm/W	12,300 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	PSD DA35W 7 WH HE				
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	4000 K	80	180 lm/W	6,200 lm
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	4000 K	>80	162 lm/W	12,300 lm
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	4000 K	80	165 lm/W	6,100 lm
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	4000 K	80	165 lm/W	6,100 lm
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	4000 K	80	165 lm/W	6,100 lm
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	4000 K	80	165 lm/W	6,100 lm
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	4000 K	80	171 lm/W	12,300 lm
910925868648	LL515X 61S/840 PSD WB 7 HE WH	4000 K	>80	165 lm/W	6,100 lm
910925868649	LL515X 80S/840 PSD WB 7 HE WH	4000 K	>80	160 lm/W	8,000 lm
910925868651	LL515X 80S/840 PSD MB 7 HE WH	4000 K	>80	160 lm/W	8,000 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910925868653	LL515X 80S/840 PSD NB 7 HE WH	4000 K	>80	160 lm/W	8,000 lm

Light Technical (2/2)

Order Code	Full Product Name	Optic type
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	Opal
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	Opal
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	Opal
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	Opal
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	Opal
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	Opal
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	Opal
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	Opal
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	Opal
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	Opal
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	Opal
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	Opal
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	Opal
910925870067	LL512X LED61S/840 DIA O-PC 7 WH HE	Opal
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	Wide beam
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	Wide beam
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	Medium beam
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	Wide beam
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	Medium beam
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	Wide beam
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	Narrow beam
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	Medium beam
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	Wide beam
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	Narrow beam
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	Medium beam
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	Wide beam
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	Medium beam
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	Wide beam
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	Narrow beam
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	Medium beam
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	Wide beam
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	Wide beam
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	Wide beam
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	Wide beam
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	Wide beam
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	Wide beam
910925870773	LL512X LED31S/830 DIA WB 7 WH HE	Wide beam
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	Wide beam
910925870777	LL512X LED50S/840 DIA DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	Wide beam
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	Wide beam

Order Code	Full Product Name	Optic type
910925870804	LL512X LED50S/840 PSED WB 7 WH HE	Wide beam
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	Wide beam
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	Wide beam
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	Double asymmetric optic 45°
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	Double asymmetric optic 45°
910925867816	LL523X LED123S/840 PSD WB 7 WH XA	Wide beam
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	Medium beam
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	Medium beam
910925867838	LL523X LED123S/840 PSD WB 7 VLC WH XA	Wide beam
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	Medium beam
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	Narrow beam
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	Narrow beam
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	Wide beam
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	Medium beam
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	Wide beam
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	Medium beam
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	Wide beam
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	Narrow beam
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	Medium beam
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	Wide beam
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	Narrow beam
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	Medium beam
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	Medium beam
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	Wide beam
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	Narrow beam
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	Medium beam
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	Wide beam
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	Narrow beam
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	Medium beam
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	Wide beam
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	Wide beam
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	Wide beam
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	Wide beam
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	Wide beam
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	Wide beam
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	Medium beam
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	Wide beam
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	Medium beam

Order Code	Full Product Name	Optic type
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	Medium beam
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	Wide beam
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	Narrow beam
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	Wide beam
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	Narrow beam
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	Medium beam
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	Medium beam
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	Wide beam
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	Medium beam
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	Wide beam
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	Narrow beam
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	Medium beam
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	Wide beam
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	Narrow beam
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	Medium beam
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	Wide beam
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	Double asymmetric optic 25° narrow beam
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	Double asymmetric optic 25° narrow beam
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	Narrow beam
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	Asymmetrical mirror
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	Asymmetrical mirror
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	Double asymmetric optic 25° narrow beam

Order Code	Full Product Name	Optic type
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	Wide beam
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	Asymmetrical mirror
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	Extra narrow beam
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	Wide beam
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	Wide beam
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	Wide beam
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	Wide beam
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	Double asymmetric optic 35° wide beam
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	Wide beam
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	Wide beam
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	Medium beam
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	Narrow beam
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	Narrow beam
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	Medium beam
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	Wide beam
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	Narrow beam
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	Wide beam
910925868648	LL515X 61S/840 PSD WB 7 HE WH	Wide beam
910925868649	LL515X 80S/840 PSD WB 7 HE WH	Wide beam
910925868651	LL515X 80S/840 PSD MB 7 HE WH	Medium beam
910925868653	LL515X 80S/840 PSD NB 7 HE WH	Narrow beam

Operating and Electrical

Order Code	Full Product Name	Power Consumption
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	34.5 W
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	66 W
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	71 W
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	59 W
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	34.5 W
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	37 W
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	18.5 W
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	36 W
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	36 W
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	59 W
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	70 W
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	18.5 W
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	30 W
910925870067	LL512X LED61S/840 DIA O-PC 7 WH HE	37 W
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	18 W
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	18 W
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	18 W
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	18 W
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	29 W

Order Code	Full Product Name	Power Consumption
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	29 W
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	37 W
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	37 W
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	37 W
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	50 W
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	50 W
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	29 W
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	37 W
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	37 W
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	50 W
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	50 W
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	18 W
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	50 W
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	16 W
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	26 W
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	32 W
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	41 W
910925870773	LL512X LED31S/830 DIA WB 7 WH HE	18 W
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	18 W

Order Code	Full Product Name	Power Consumption
910925870777	LL512X LED50S/840 DIA DA35W 7 WH HE	29 W
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	50 W
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	29 W
910925870804	LL512X LED50S/840 PSD WB 7 WH HE	29 W
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	18 W
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	18 W
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	37 W
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	68 W
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	68 W
910925867816	LL523X LED123S/840 PSD WB 7 WH XA	68 W
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	68 W
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	91 W
910925867838	LL523X LED123S/840 PSD WB 7 VLC WH XA	68 W
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	91 W
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	68 W
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	91 W
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	35 W
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	34.5 W
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	34.5 W
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	57 W
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	57 W
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	72 W
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	72 W
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	72 W
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	97 W
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	97 W
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	57 W
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	57 W
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	72 W
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	72 W
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	72 W
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	97 W
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	97 W
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	34.5 W
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	97 W
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	31 W
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	51.5 W
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	63 W
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	82 W
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	34.5 W
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	34.5 W
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	57 W
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	72 W
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	57 W
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	72 W

Order Code	Full Product Name	Power Consumption
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	72 W
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	97 W
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	97 W
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	18 W
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	18 W
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	29 W
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	29 W
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	37 W
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	37 W
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	37 W
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	50 W
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	50 W
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	34.5 W
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	34.5 W
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	34.5 W
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	34.5 W
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	57 W
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	57 W
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	57 W
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	72 W
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	72 W
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	72 W
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	97 W
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	72 W
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	97 W
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	57 W
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	72 W
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	34.5 W
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	57 W
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	57 W
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	72 W
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	34.5 W
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	76 W
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	37 W
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	37 W
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	37 W
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	37 W
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	72 W
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	72 W
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	72 W
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	72 W
910925868648	LL515X 61S/840 PSD WB 7 HE WH	37 W
910925868649	LL515X 80S/840 PSD WB 7 HE WH	50 W
910925868651	LL515X 80S/840 PSD MB 7 HE WH	50 W
910925868653	LL515X 80S/840 PSD NB 7 HE WH	50 W

Controls and Dimming

Order Code	Full Product Name	Maximum	
		Embedded control	dim level
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	-	-

Order Code	Full Product Name	Maximum	
		Embedded control	dim level
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	-	-

Order Code	Full Product Name	Embedded control	Maximum dim level
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	-	-
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	-	-
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	-	-
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	-	-
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	-	-
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	-	-
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	-	-
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	-	-
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	-	-
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	-	-
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	-	-
910925870067	LL512X LED61S/840 DIA O-PC 7 WH HE	-	-
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	-	1%
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	-	1%
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	-	1%
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	-	1%
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	-	1%
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	-	1%
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	-	1%
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	-	1%
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	-	1%
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	-	1%
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	-	1%
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	-	1%
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	-	1%

Order Code	Full Product Name	Embedded control	Maximum dim level
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	-	1%
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	-	1%
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	-	1%
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	-	1%
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	-	1%
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	-	1%
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	-	1%
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	-	1%
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	-	1%
910925870773	LL512X LED31S/830 DIA WB 7 WH HE	-	1%
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	-	1%
910925870777	LL512X LED50S/840 DIA DA35W 7 WH HE	-	1%
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	-	1%
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	-	1%
910925870804	LL512X LED50S/840 PSED WB 7 WH HE	-	1%
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	-	1%
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	-	1%
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	-	1%
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	-	1%
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	-	1%
910925867816	LL523X LED123S/840 PSD WB 7 WH XA	-	1%
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	Visible light communication	1%
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	-	1%
910925867838	LL523X LED123S/840 PSD WB 7 VLC WH XA	Visible light communication	1%
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	-	1%

Order Code	Full Product Name	Embedded control	Maximum dim level
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	Visible light communication	1%
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	-	1%
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	-	1%
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	-	1%
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	-	1%
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	-	1%
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	-	1%
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	-	1%
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	-	1%
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	-	1%
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	-	1%
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	-	1%
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	-	1%
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	-	1%
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	-	1%
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	-	1%
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	-	1%
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	-	1%
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	-	1%
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	-	1%
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	-	1%
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	-	1%
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	-	1%
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	-	1%
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	-	1%

Order Code	Full Product Name	Embedded control	Maximum dim level
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	-	1%
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	-	1%
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	-	1%
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	-	1%
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	-	1%
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	-	1%
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	-	1%
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	-	1%
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	-	1%
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	-	1%
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	-	1%
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	-	1%
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	-	1%
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	-	1%
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	-	1%
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	-	1%
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	-	1%
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	-	1%
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	-	1%
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	-	1%
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	-	1%
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	-	1%
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	-	1%
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	-	1%
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	-	1%

Order Code	Full Product Name	Embedded control	Maximum dim level
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	-	1%
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	-	1%
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	-	1%
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	-	1%
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	-	1%
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	-	1%
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	-	1%
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	-	1%
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	-	1%
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	-	1%
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	-	1%
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	-	1%

Order Code	Full Product Name	Embedded control	Maximum dim level
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	-	1%
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	-	1%
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	-	1%
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	-	1%
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	-	1%
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	-	1%
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	-	1%
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	-	1%
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	-	1%
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	-	1%
910925868648	LL515X 61S/840 PSD WB 7 HE WH	-	1%
910925868649	LL515X 80S/840 PSD WB 7 HE WH	-	1%
910925868651	LL515X 80S/840 PSD MB 7 HE WH	-	1%
910925868653	LL515X 80S/840 PSD NB 7 HE WH	-	1%

Mechanical and Housing

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	White	IK02	IP20
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	White	IK02	IP20
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	White	IK02	IP20
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	White	IK02	IP20
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	White	IK02	IP20
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	White	IK02	IP20
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	White	IK02	IP20
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	White	IK02	IP20
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	White	IK02	IP20
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	White	IK02	IP20

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	White	IK02	IP20
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	White	IK02	IP20
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	White	IK02	IP20
910925870067	LL512X LED61S/840 DIA O-PC 7 WH HE	White	IK02	IP20
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	Black	IK02	IP20
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	White	IK02	IP20
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	White	IK02	IP20
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	White	IK02	IP20

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	White	IK02	IP20
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	White	IK02	IP20
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	White	IK02	IP20
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	White	IK02	IP20
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	White	IK02	IP20
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	White	IK02	IP20
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	White	IK02	IP20
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	White	IK02	IP20
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	White	IK02	IP20
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	White	IK02	IP20
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870773	LL512X LED31S/830 DIA WB 7 WH HE	White	IK02	IP20
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	White	IK02	IP20
910925870777	LL512X LED50S/840 DIA DA35W 7 WH HE	White	IK02	IP20
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	Black	IK02	IP20
910925870804	LL512X LED50S/840 PSED WB 7 WH HE	White	IK02	IP20
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	White	IK02	IP20
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	Black	IK02	IP20

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	Black	IK02	IP20
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	White	IK02	IP20
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	White	IK02	IP20
910925867816	LL523X LED123S/840 PSD WB 7 WH XA	White	IK02	IP20
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	White	IK02	IP20
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	White	IK02	IP20
910925867838	LL523X LED123S/840 PSD WB 7 VLC WH XA	White	IK02	IP20
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	White	IK02	IP20
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	White	IK02	IP20
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	White	IK02	IP20
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	White	IK02	IP20
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	White	IK02	IP20
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	White	IK02	IP20
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	White	IK02	IP20
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	White	IK02	IP20
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	White	IK02	IP20
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	White	IK02	IP20
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	White	IK02	IP20
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	White	IK02	IP20
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	White	IK02	IP20
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	White	IK02	IP20

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	White	IK02	IP20
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	White	IK02	IP20
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	White	IK02	IP20
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	White	IK02	IP20
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	White	IK02	IP20
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	White	IK02	IP20
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	White	IK02	IP20
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	White	IK02	IP20
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	White	IK02	IP20
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	White	IK02	IP20
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	White	IK02	IP20
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	White	IK02	IP20
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	White	IK02	IP20
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	White	IK02	IP20
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	White	IK02	IP20
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	White	IK02	IP20

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	White	IK02	IP20
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	White	IK02	IP20
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	White	IK02	IP20
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	White	IK02	IP20
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	White	IK02	IP20
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	White	IK02	IP20
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	White	IK02	IP20
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	White	IK02	IP20
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	White	IK02	IP20
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	White	IK02	IP20
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	White	IK02	IP20
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	White	IK02	IP20
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	White	IK02	IP20
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	White	IK02	IP20
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	White	IK02	IP20
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	Silver	IK02	IP20
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	Black	IK02	IP20
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	Silver	IK02	IP20
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	White	IK02	IP20
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	Black	IK02	IP20
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	White	IK02	IP20
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	White	IK02	IP20
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	White	IK03	IP20

Maxos fusion

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	White	IK02	IP54
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	White	IK02	IP54
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	White	IK02	IP54
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	White	IK02	IP54
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	White	IK02	IP54
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	White	IK02	IP54

Order Code	Full Product Name	Housing Color	Mech. impact protection code	Ingress protection code
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	White	IK02	IP54
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	White	IK02	IP54
910925868648	LL515X 61S/840 PSD WB 7 HE WH	White	IK02	IP20
910925868649	LL515X 80S/840 PSD WB 7 HE WH	White	IK02	IP20
910925868651	LL515X 80S/840 PSD MB 7 HE WH	White	IK02	IP20
910925868653	LL515X 80S/840 PSD NB 7 HE WH	White	IK02	IP20

Emergency Operation

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	-	-	-	-
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	-	-	-	-
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	-	-	-	-
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	-	-	-	-
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	-	-	-	-
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	-	-	-	-
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	-	-	-	-
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	-	Emergency lighting 3 hours duration Pro version	-	-
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	-	-	-	-
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	-	-	-	-
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	-	-	-	-
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	-	-	-	-
910925870067	LL512X LED61S/840	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
	DIA O-PC 7 WH HE				
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	Yes	DC operated central emergency lighting	-	-
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	-	-	-	-
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	-	-	-	-
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	-	-	-	-
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	-	-	-	-
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	-	-	-	-
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	-	-	-	-
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	-	-	-	-
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	-	-	-	-
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	-	-	-	-
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	-	-	-	-
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	-	-	-	-
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	-	-	-	-
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	-	-	-	-
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	-	-	-	-
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	-	-	-	-
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	-	-	-	-
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	No	-	-	-
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	No	-	-	-
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	No	-	-	-
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	No	-	-	-
910925870773	LL512X LED31S/830	No	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
	DIA WB 7 WH HE				
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	Yes	DC operated central emergency lighting	-	-
910925870777	LL512X LED50S/840 DIA DA35W 7 WH HE	No	-	-	-
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	No	-	-	-
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	-	-	-	-
910925870804	LL512X LED50S/840 PSED WB 7 WH HE	Yes	DC operated central emergency lighting	-	-
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	-	-	-	-
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	-	-	-	-
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	-	-	-	-
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	-	-	-	-
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	-	-	-	-
910925867816	LL523X LED123S/840	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
	PSD WB 7 WH XA				
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	-	-	-	-
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	-	-	-	-
910925867838	LL523X LED123S/840 PSD WB 7 VLC WH XA	-	-	-	-
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	-	-	-	-
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	-	-	-	-
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	-	-	-	-
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	-	-	-	-
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	-	-	-	-
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	-	-	-	-
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	-	-	-	-
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	-	-	-	-
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	-	-	-	-
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	-	-	-	-
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	-	-	-	-
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	-	-	-	-
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	-	-	-	-
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	-	-	-	-
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	-	-	-	-
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	-	-	-	-
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	-	-	-	-
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	-	-	-	-
910925868973	LL523X LED160S/840	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
	SIA MB 7 WH HE				
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	-	-	-	-
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	-	-	-	-
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	No	-	-	-
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	No	-	-	-
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	No	-	-	-
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	No	-	-	-
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	No	-	-	-
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	No	-	-	-
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	No	-	-	-
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	No	-	-	-
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	No	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	No	-	-	-
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	No	-	-	-
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	No	-	-	-
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	No	-	-	-
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	No	-	-	-
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	No	-	-	-
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	No	-	-	-
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	No	-	-	-
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	No	-	-	-
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	No	-	-	-
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	No	-	-	-
910925870387	LL512X LED80S/840	No	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
	DIA NB 7 WH HE				
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	No	-	-	-
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	Yes	DC operated central emergency lighting	-	-
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	No	-	-	-
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	No	-	-	-
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	No	-	-	-
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	No	-	-	-
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	No	-	-	-
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	No	-	-	-
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	No	-	-	-
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	No	-	-	-
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	No	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	No	-	-	-
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	-	-	-	-
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	-	-	-	-
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	-	-	-	-
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	-	-	-	-
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	-	-	-	-
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	-	-	-	-
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	-	-	-	-
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	-	-	-	-
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	-	-	-	-
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	No	Emergency lighting 3 hours	600 lm	3.7 W

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Power consumption during Central DC emergency mode
			duration Pro version		
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	No	-	-	-
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	No	-	-	-
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	No	-	-	-
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	-	-	-	-
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	No	-	-	-
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	No	-	-	-
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	No	-	-	-
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	-	-	-	-
910925868648	LL515X 61S/840 PSD WB 7 HE WH	-	-	-	-
910925868649	LL515X 80S/840 PSD WB 7 HE WH	-	-	-	-
910925868651	LL515X 80S/840 PSD MB 7 HE WH	-	-	-	-
910925868653	LL515X 80S/840 PSD NB 7 HE WH	-	-	-	-

Approval and Application

Order Code	Full Product Name	Flammability mark	Flickering value	Stroboscopic effect
			(PstLM) - Flickering value as per EN 61000-3-3	visibility measure (SVM)
910925870051	LL512X	For mounting on	-	-
	LED61S/840 PSD	normally flammable		
	O-PC 7 VLC WH XA	surfaces		
910925870052	LL523X	For mounting on	-	-
	LED123S/840 PSD	normally flammable		
	O-PC 7 VLC WH XA	surfaces		
910925870055	LL523X	For mounting on	-	-
	LED123S/840 SIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870056	LL523X	For mounting on	-	-
	LED100S/840 SIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870057	LL523X	For mounting on	-	-
	LED62S/840 SIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870058	LL512X	For mounting on	-	-
	LED61S/840 SIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870059	LL512X	For mounting on	-	-
	LED31S/840 SIA O-	normally flammable		
	PC 7 WH HE	surfaces		
910925870061	LL523X	For mounting on	-	-
	LED62S/840 DIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870062	LL523X	For mounting on	-	-
	LED62S/840 DIA	normally flammable		
	O-PC 13 ELP3 WH HE	surfaces		
910925870063	LL523X	For mounting on	-	-
	LED100S/840 DIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870064	LL523X	For mounting on	-	-
	LED123S/840 DIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870065	LL512X	For mounting on	-	-
	LED31S/840 DIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870066	LL512X	For mounting on	-	-
	LED50S/840 DIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925870067	LL512X	For mounting on	-	-
	LED61S/840 DIA	normally flammable		
	O-PC 7 WH HE	surfaces		
910925868124	LL512X	For mounting on	1	0.4
	LED31S/840 PSED	normally flammable		
	WB-OC 13 BK XA	surfaces		

Order Code	Full Product Name	Flammability mark	Flickering value	Stroboscopic effect
			(PstLM) - Flickering value as per EN 61000-3-3	visibility measure (SVM)
910925868139	LL512X	For mounting on	1	0.4
	LED31S/840 PSD	normally flammable		
	WB-OC 7 WH XA	surfaces		
910925868958	LL512X	For mounting on	1	0.4
	LED31S/840 PSD	normally flammable		
	MB 7 WH HE	surfaces		
910925868959	LL512X	For mounting on	1	0.4
	LED31S/840 PSD	normally flammable		
	WB 7 WH HE	surfaces		
910925868960	LL512X	For mounting on	1	0.4
	LED50S/840 PSD	normally flammable		
	MB 7 WH HE	surfaces		
910925868961	LL512X	For mounting on	1	0.4
	LED50S/840 PSD	normally flammable		
	WB 7 WH HE	surfaces		
910925868962	LL512X	For mounting on	1	0.4
	LED61S/840 PSD	normally flammable		
	NB 7 WH HE	surfaces		
910925868963	LL512X	For mounting on	1	0.4
	LED61S/840 PSD	normally flammable		
	MB 7 WH HE	surfaces		
910925868964	LL512X	For mounting on	1	0.4
	LED61S/840 PSD	normally flammable		
	WB 7 WH HE	surfaces		
910925868965	LL512X	For mounting on	1	0.4
	LED80S/840 PSD	normally flammable		
	NB 7 WH HE	surfaces		
910925868966	LL512X	For mounting on	1	0.4
	LED80S/840 PSD	normally flammable		
	MB 7 WH HE	surfaces		
910925868979	LL512X	For mounting on	1	0.4
	LED50S/840 SIA	normally flammable		
	WB 7 WH HE	surfaces		
910925868981	LL512X	For mounting on	1	0.4
	LED61S/840 SIA	normally flammable		
	MB 7 WH HE	surfaces		
910925868982	LL512X	For mounting on	1	0.4
	LED61S/840 SIA	normally flammable		
	WB 7 WH HE	surfaces		
910925868983	LL512X	For mounting on	1	0.4
	LED80S/840 SIA	normally flammable		
	NB 7 WH HE	surfaces		
910925868984	LL512X	For mounting on	1	0.4
	LED80S/840 SIA	normally flammable		
	MB 7 WH HE	surfaces		

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
910925868986	LL512X	For mounting on	1	0.4	
	LED31S/840 SIA	normally flammable			
	WB 7 WH HE	surfaces			
910925869743	LL512X	For mounting on	1	0.4	
	LED80S/840 PSD	normally flammable			
	WB 7 WH HE	surfaces			
910925870173	LL512X	For mounting on	1	0.4	
	LED31S/840 DIA	normally flammable			
	WB 7 WH UE	surfaces			
910925870174	LL512X	For mounting on	1	0.4	
	LED50S/840 DIA	normally flammable			
	WB 7 WH UE	surfaces			
910925870175	LL512X	For mounting on	1	0.4	
	LED61S/840 DIA	normally flammable			
	WB 7 WH UE	surfaces			
910925870176	LL512X	For mounting on	1	0.4	
	LED80S/840 DIA	normally flammable			
	WB 7 WH UE	surfaces			
910925870773	LL512X	For mounting on	-	-	
	LED31S/830 DIA	normally flammable			
	WB 7 WH HE	surfaces			
910925870775	LL512X	For mounting on	-	-	
	LED31S/840 DEIA	normally flammable			
	WB-OC 13 WH HE	surfaces			
910925870777	LL512X	For mounting on	-	-	
	LED50S/840 DIA	normally flammable			
	DA35W 7 WH HE	surfaces			
910925870779	LL512X	For mounting on	-	-	
	LED80S/840 DIA	normally flammable			
	WB 7 WH HE	surfaces			
910925870801	LL512X	For mounting on	-	-	
	LED50S/840 PSD	normally flammable			
	WB 7 BK HE	surfaces			
910925870804	LL512X	For mounting on	-	-	
	LED50S/840 PSED	normally flammable			
	WB 7 WH HE	surfaces			
910925870806	LL512X	For mounting on	-	-	
	LED31S/840 PSD	normally flammable			
	DA35W 7 WH HE	surfaces			
910925870807	LL512X	For mounting on	-	-	
	LED31S/840 PSD	normally flammable			
	WB 7 BK HE	surfaces			
910925870808	LL512X	For mounting on	-	-	
	LED61S/840 PSD	normally flammable			
	WB 7 BK HE	surfaces			

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
910925867812	LL523X	For mounting on	1	0.4	
	LED123S/830 PSD	normally flammable			
	DA45W 7 WH XA	surfaces			
910925867813	LL523X	For mounting on	1	0.4	
	LED123S/840 PSD	normally flammable			
	DA45W 7 WH XA	surfaces			
910925867816	LL523X	For mounting on	1	0.4	
	LED123S/840 PSD	normally flammable			
	WB 7 WH XA	surfaces			
910925867818	LL523X	For mounting on	1	0.4	
	LED123S/840 PSD	normally flammable			
	MB 7 VLC WH XA	surfaces			
910925867820	LL523X	For mounting on	1	0.4	
	LED160S/840 PSD	normally flammable			
	MB 7 WH XA	surfaces			
910925867838	LL523X	For mounting on	1	0.4	
	LED123S/840 PSD	normally flammable			
	WB 7 VLC WH XA	surfaces			
910925867839	LL523X	For mounting on	1	0.4	
	LED160S/840 PSD	normally flammable			
	MB 7 WH XA	surfaces			
910925867854	LL523X	For mounting on	1	0.4	
	LED123S/840 PSD	normally flammable			
	NB 7 VLC WH XA	surfaces			
910925867855	LL523X	For mounting on	1	0.4	
	LED160S/840 PSD	normally flammable			
	NB 7 WH XA	surfaces			
910925868138	LL523X	For mounting on	1	0.4	
	LED62S/840 PSD	normally flammable			
	WB-OC 7 WH XA	surfaces			
910925868949	LL523X	For mounting on	1	0.4	
	LED62S/840 PSD	normally flammable			
	MB 7 WH HE	surfaces			
910925868950	LL523X	For mounting on	1	0.4	
	LED62S/840 PSD	normally flammable			
	WB 7 WH HE	surfaces			
910925868951	LL523X	For mounting on	1	0.4	
	LED100S/840 PSD	normally flammable			
	MB 7 WH HE	surfaces			
910925868952	LL523X	For mounting on	1	0.4	
	LED100S/840 PSD	normally flammable			
	WB 7 WH HE	surfaces			
910925868953	LL523X	For mounting on	1	0.4	
	LED123S/840 PSD	normally flammable			
	NB 7 WH HE	surfaces			

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	For mounting on normally flammable surfaces	1	0.4
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	For mounting on normally flammable surfaces	1	0.4
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	For mounting on normally flammable surfaces	1	0.4

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	For mounting on normally flammable surfaces	1	0.4
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	For mounting on normally flammable surfaces	1	0.4
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	For mounting on normally flammable surfaces	-	-

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	For mounting on normally flammable surfaces	-	-	-

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	For mounting on normally flammable surfaces	-	-	-
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	For mounting on normally flammable surfaces	-	-	-
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	For mounting on normally flammable surfaces	-	-	-
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	For mounting on normally flammable surfaces	-	-	-
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	For mounting on normally flammable surfaces	-	-	-
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	For mounting on normally flammable surfaces	1	0.4	-
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	For mounting on easily flammable surfaces	-	-	-
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	For mounting on easily flammable surfaces	-	-	-
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	For mounting on easily flammable surfaces	-	-	-
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	For mounting on easily flammable surfaces	-	-	-

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
910925870770	LL623X	For mounting on	-	-	
	LED123S/840 DIA	easily flammable			
	MB 7 WH HE	surfaces			
910925870771	LL623X	For mounting on	-	-	
	LED123S/840 DIA	easily flammable			
	WB 7 WH HE	surfaces			
910925870772	LL623X	For mounting on	-	-	
	LED123S/840 DIA	easily flammable			
	NB 7 WH HE	surfaces			
910925870805	LL623X	For mounting on	-	-	
	LED123S/840 PSD	easily flammable			
	WB 7 WH HE	surfaces			

Order Code	Full Product Name	Flammability mark	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
910925868648	LL515X 61S/840	For mounting on	1	0.4	
	PSD WB 7 HE WH	normally flammable			
		surfaces			
910925868649	LL515X 80S/840	For mounting on	1	0.4	
	PSD WB 7 HE WH	normally flammable			
		surfaces			
910925868651	LL515X 80S/840	For mounting on	1	0.4	
	PSD MB 7 HE WH	normally flammable			
		surfaces			
910925868653	LL515X 80S/840	For mounting on	1	0.4	
	PSD NB 7 HE WH	normally flammable			
		surfaces			

Product Data

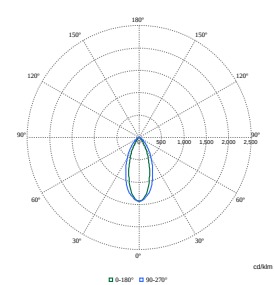
Order Code	Full Product Name	Product family code
910925870051	LL512X LED61S/840 PSD O-PC 7 VLC WH XA	LL512X
910925870052	LL523X LED123S/840 PSD O-PC 7 VLC WH XA	LL523X
910925870055	LL523X LED123S/840 SIA O-PC 7 WH HE	LL523X
910925870056	LL523X LED100S/840 SIA O-PC 7 WH HE	LL523X
910925870057	LL523X LED62S/840 SIA O-PC 7 WH HE	LL523X
910925870058	LL512X LED61S/840 SIA O-PC 7 WH HE	LL512X
910925870059	LL512X LED31S/840 SIA O-PC 7 WH HE	LL512X
910925870061	LL523X LED62S/840 DIA O-PC 7 WH HE	LL523X
910925870062	LL523X LED62S/840 DIA O-PC 13 ELP3 WH HE	LL523X
910925870063	LL523X LED100S/840 DIA O-PC 7 WH HE	LL523X
910925870064	LL523X LED123S/840 DIA O-PC 7 WH HE	LL523X
910925870065	LL512X LED31S/840 DIA O-PC 7 WH HE	LL512X
910925870066	LL512X LED50S/840 DIA O-PC 7 WH HE	LL512X
910925870067	LL512X LED61S/840 DIA O-PC 7 WH HE	LL512X
910925868124	LL512X LED31S/840 PSED WB-OC 13 BK XA	LL512X
910925868139	LL512X LED31S/840 PSD WB-OC 7 WH XA	LL512X
910925868958	LL512X LED31S/840 PSD MB 7 WH HE	LL512X
910925868959	LL512X LED31S/840 PSD WB 7 WH HE	LL512X
910925868960	LL512X LED50S/840 PSD MB 7 WH HE	LL512X
910925868961	LL512X LED50S/840 PSD WB 7 WH HE	LL512X
910925868962	LL512X LED61S/840 PSD NB 7 WH HE	LL512X
910925868963	LL512X LED61S/840 PSD MB 7 WH HE	LL512X
910925868964	LL512X LED61S/840 PSD WB 7 WH HE	LL512X
910925868965	LL512X LED80S/840 PSD NB 7 WH HE	LL512X
910925868966	LL512X LED80S/840 PSD MB 7 WH HE	LL512X
910925868979	LL512X LED50S/840 SIA WB 7 WH HE	LL512X
910925868981	LL512X LED61S/840 SIA MB 7 WH HE	LL512X
910925868982	LL512X LED61S/840 SIA WB 7 WH HE	LL512X
910925868983	LL512X LED80S/840 SIA NB 7 WH HE	LL512X
910925868984	LL512X LED80S/840 SIA MB 7 WH HE	LL512X

Order Code	Full Product Name	Product family code
910925868986	LL512X LED31S/840 SIA WB 7 WH HE	LL512X
910925869743	LL512X LED80S/840 PSD WB 7 WH HE	LL512X
910925870173	LL512X LED31S/840 DIA WB 7 WH UE	LL512X
910925870174	LL512X LED50S/840 DIA WB 7 WH UE	LL512X
910925870175	LL512X LED61S/840 DIA WB 7 WH UE	LL512X
910925870176	LL512X LED80S/840 DIA WB 7 WH UE	LL512X
910925870773	LL512X LED31S/830 DIA WB 7 WH HE	LL512X
910925870775	LL512X LED31S/840 DEIA WB-OC 13 WH HE	LL512X
910925870777	LL512X LED50S/840 DIA DA35W 7 WH HE	LL512X
910925870779	LL512X LED80S/840 DIA WB 7 WH HE	LL512X
910925870801	LL512X LED50S/840 PSD WB 7 BK HE	LL512X
910925870804	LL512X LED50S/840 PSED WB 7 WH HE	LL512X
910925870806	LL512X LED31S/840 PSD DA35W 7 WH HE	LL512X
910925870807	LL512X LED31S/840 PSD WB 7 BK HE	LL512X
910925870808	LL512X LED61S/840 PSD WB 7 BK HE	LL512X
910925867812	LL523X LED123S/830 PSD DA45W 7 WH XA	LL523X
910925867813	LL523X LED123S/840 PSD DA45W 7 WH XA	LL523X
910925867816	LL523X LED123S/840 PSD WB 7 WH XA	LL523X
910925867818	LL523X LED123S/840 PSD MB 7 VLC WH XA	LL523X
910925867820	LL523X LED160S/840 PSD MB 7 WH XA	LL523X
910925867838	LL523X LED123S/840 PSD WB 7 VLC WH XA	LL523X
910925867839	LL523X LED160S/840 PSD MB 7 WH XA	LL523X
910925867854	LL523X LED123S/840 PSD NB 7 VLC WH XA	LL523X
910925867855	LL523X LED160S/840 PSD NB 7 WH XA	LL523X
910925868138	LL523X LED62S/840 PSD WB-OC 7 WH XA	LL523X
910925868949	LL523X LED62S/840 PSD MB 7 WH HE	LL523X
910925868950	LL523X LED62S/840 PSD WB 7 WH HE	LL523X
910925868951	LL523X LED100S/840 PSD MB 7 WH HE	LL523X
910925868952	LL523X LED100S/840 PSD WB 7 WH HE	LL523X
910925868953	LL523X LED123S/840 PSD NB 7 WH HE	LL523X

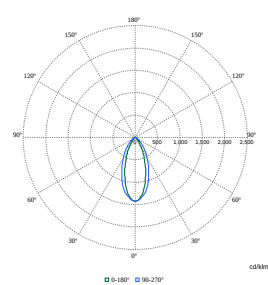
Order Code	Full Product Name	Product family code
910925868954	LL523X LED123S/840 PSD MB 7 WH HE	LL523X
910925868955	LL523X LED123S/840 PSD WB 7 WH HE	LL523X
910925868956	LL523X LED160S/840 PSD NB 7 WH HE	LL523X
910925868957	LL523X LED160S/840 PSD MB 7 WH HE	LL523X
910925868967	LL523X LED100S/840 SIA MB 7 WH HE	LL523X
910925868968	LL523X LED100S/840 SIA WB 7 WH HE	LL523X
910925868969	LL523X LED123S/840 SIA NB 7 WH HE	LL523X
910925868970	LL523X LED123S/840 SIA MB 7 WH HE	LL523X
910925868971	LL523X LED123S/840 SIA WB 7 WH HE	LL523X
910925868972	LL523X LED160S/840 SIA NB 7 WH HE	LL523X
910925868973	LL523X LED160S/840 SIA MB 7 WH HE	LL523X
910925868974	LL523X LED62S/840 SIA WB 7 WH HE	LL523X
910925869742	LL523X LED160S/840 PSD WB 7 WH HE	LL523X
910925870169	LL523X LED62S/840 DIA WB 7 WH UE	LL523X
910925870170	LL523X LED100S/840 DIA WB 7 WH UE	LL523X
910925870171	LL523X LED123S/840 DIA WB 7 WH UE	LL523X
910925870172	LL523X LED160S/840 DIA WB 7 WH UE	LL523X
910925870371	LL523X LED62S/840 DIA MB 7 WH HE	LL523X
910925870372	LL523X LED62S/840 DIA WB 7 WH HE	LL523X
910925870373	LL523X LED100S/840 DIA MB 7 WH HE	LL523X
910925870374	LL523X LED123S/840 DIA MB 7 WH HE	LL523X
910925870375	LL523X LED100S/840 DIA WB 7 WH HE	LL523X
910925870376	LL523X LED123S/840 DIA NB 7 WH HE	LL523X
910925870377	LL523X LED123S/840 DIA WB 7 WH HE	LL523X
910925870378	LL523X LED160S/840 DIA NB 7 WH HE	LL523X
910925870379	LL523X LED160S/840 DIA MB 7 WH HE	LL523X
910925870380	LL512X LED31S/840 DIA MB 7 WH HE	LL512X
910925870381	LL512X LED31S/840 DIA WB 7 WH HE	LL512X
910925870382	LL512X LED50S/840 DIA MB 7 WH HE	LL512X
910925870383	LL512X LED50S/840 DIA WB 7 WH HE	LL512X
910925870384	LL512X LED61S/840 DIA NB 7 WH HE	LL512X
910925870385	LL512X LED61S/840 DIA MB 7 WH HE	LL512X
910925870386	LL512X LED61S/840 DIA WB 7 WH HE	LL512X
910925870387	LL512X LED80S/840 DIA NB 7 WH HE	LL512X

Order Code	Full Product Name	Product family code
910925870388	LL512X LED80S/840 DIA MB 7 WH HE	LL512X
910925870756	LL523X LED62S/840 DEIA WB-OC 13 WH HE	LL523X
910925870758	LL523X LED62S/840 DIA DA25N 7 WH HE	LL523X
910925870759	LL523X LED62S/840 DIA DA25W 7 WH HE	LL523X
910925870760	LL523X LED62S/840 DIA DA35W 7 WH HE	LL523X
910925870761	LL523X LED100S/840 DIA NB 7 WH HE	LL523X
910925870763	LL523X LED100S/840 DIA A20 7 WH HE	LL523X
910925870764	LL523X LED100S/840 DIA DA35W 7 WH HE	LL523X
910925870766	LL523X LED123S/840 DIA A20 7 WH HE	LL523X
910925870767	LL523X LED123S/840 DIA DA25W 7 WH HE	LL523X
910925870768	LL523X LED123S/840 DIA DA35W 7 WH HE	LL523X
910925870769	LL523X LED160S/840 DIA WB 7 WH HE	LL523X
910925870796	LL523X LED123S/840 PSD A20 7 WH HE	LL523X
910925870797	LL523X LED160S/840 PSD XNB 7 WH HE	LL523X
910925870798	LL523X LED100S/840 PSD WB 7 SI HE	LL523X
910925870799	LL523X LED123S/840 PSD WB 7 BK HE	LL523X
910925870802	LL523X LED62S/840 PSD WB 7 SI HE	LL523X
910925870809	LL523X LED100S/840 PSD DA35W 7 WH HE	LL523X
910925870810	LL523X LED100S/840 PSD WB 7 BK HE	LL523X
910925870811	LL523X LED123S/840 PSD DA35W 7 WH HE	LL523X
910925870812	LL523X LED62S/840 PSD DA35W 7 WH HE	LL523X
910925870819	LL523X LED123S/840 DIA WB 13 ELP3 WH HE	LL523X
910925870780	LL612X LED61S/840 DIA WB 7 WH HE	LL612X
910925870794	LL612X LED61S/840 DIA MB 7 WH HE	LL612X
910925870795	LL612X LED61S/840 DIA NB 7 WH HE	LL612X
910925870803	LL612X LED61S/840 PSD NB 7 WH HE	LL612X
910925870770	LL623X LED123S/840 DIA MB 7 WH HE	LL623X
910925870771	LL623X LED123S/840 DIA WB 7 WH HE	LL623X
910925870772	LL623X LED123S/840 DIA NB 7 WH HE	LL623X
910925870805	LL623X LED123S/840 PSD WB 7 WH HE	LL623X
910925868648	LL515X 61S/840 PSD WB 7 HE WH	LL515X
910925868649	LL515X 80S/840 PSD WB 7 HE WH	LL515X
910925868651	LL515X 80S/840 PSD MB 7 HE WH	LL515X
910925868653	LL515X 80S/840 PSD NB 7 HE WH	LL515X

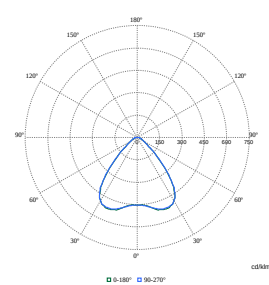
Polar Wide Diagrams



Polar Normal (separate) - LL500XI - 910925868953

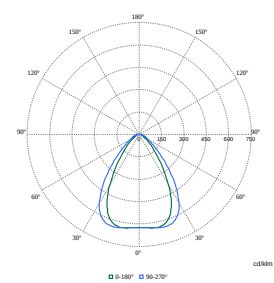


Polar Normal (separate) - LL500XI - 910925868956

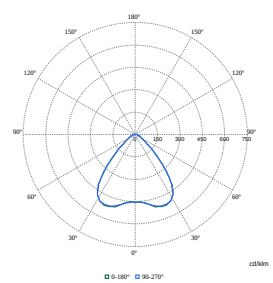


Polar Normal (separate) - LL500XI - 910925868950

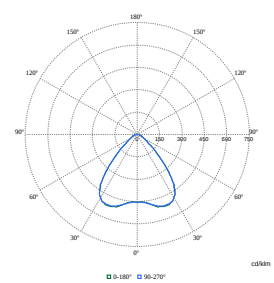
Polar Wide Diagrams



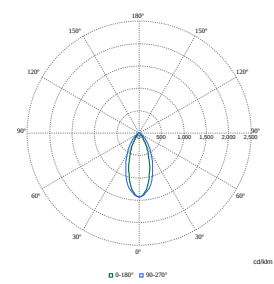
Polar Normal (separate) - LL500XI - 910925868970



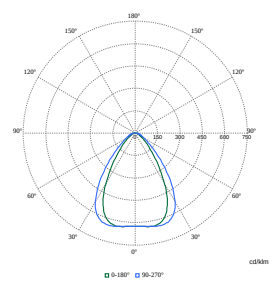
Polar Normal (separate) - LL500XI - 910925868955



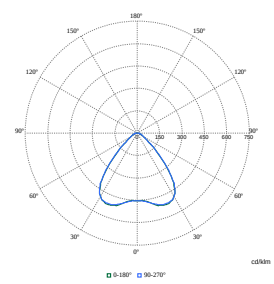
Polar Normal (separate) - LL500XI - 910925869742



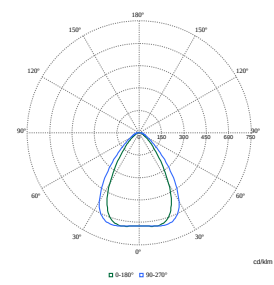
Polar Normal (separate) - LL500XI - 910925868972



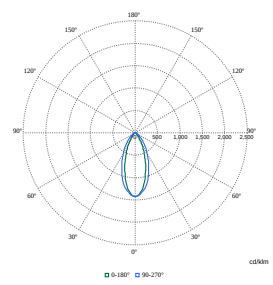
Polar Normal (separate) - LL500XI - 910925868973



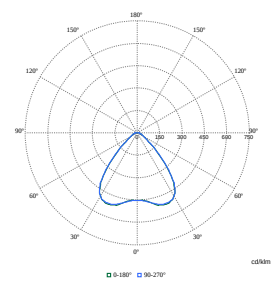
Polar Normal (separate) - LL500XI - 910925867816



Polar Normal (separate) - LL500XI - 910925867820

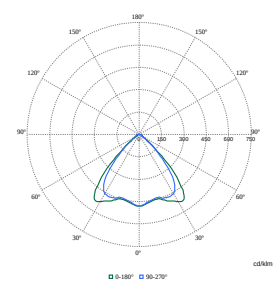


Polar Normal (separate) - LL500XI - 910925867855

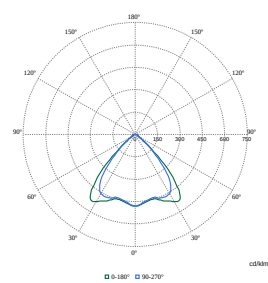


Polar Normal (separate) - LL500XI - 910925867838

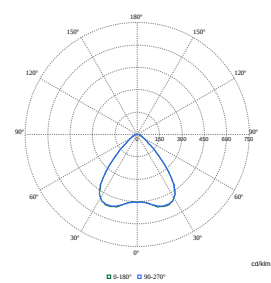
Polar Wide Diagrams



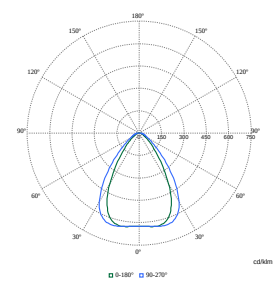
Polar Normal (separate) - LL500XI - 910925868139



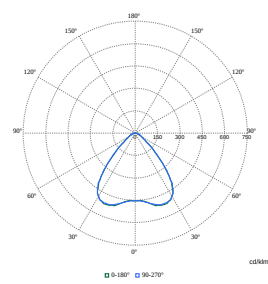
Polar Normal (separate) - LL500XI - 910925868138



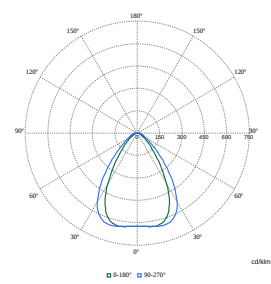
Polar Normal (separate) - LL500XI - 910925868952



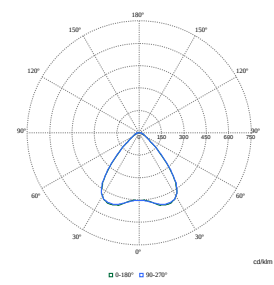
Polar Normal (separate) - LL500XI - 910925868954



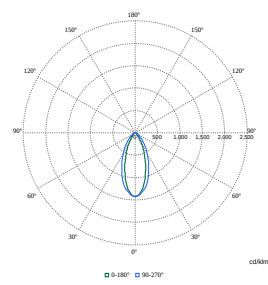
Polar Normal (separate) - LL500XI - 910925868959



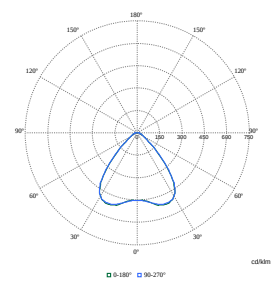
Polar Normal (separate) - LL500XI - 910925868957



Polar Normal (separate) - LL500XI - 910925868961

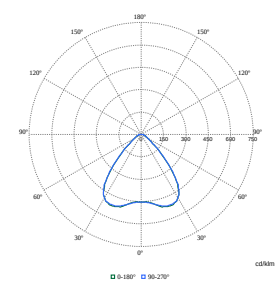


Polar Normal (separate) - LL500XI - 910925868969

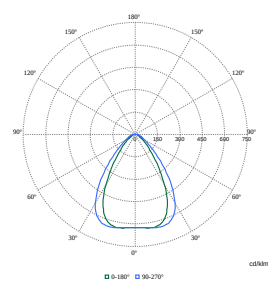


Polar Normal (separate) - LL500XI - 910925868971

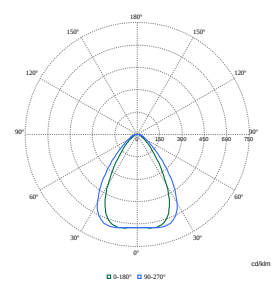
Polar Wide Diagrams



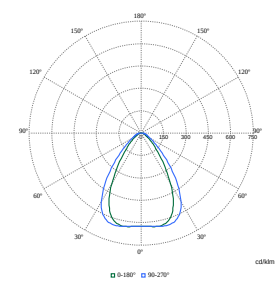
Polar Normal (separate) - LL500XI - 910925869743



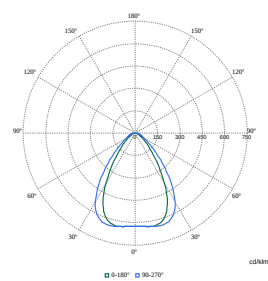
Polar Normal (separate) - LL500XI - 910925868949



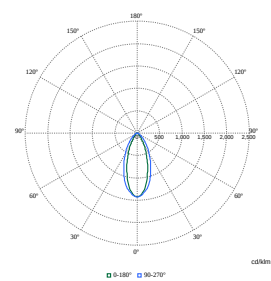
Polar Normal (separate) - LL500XI - 910925868951



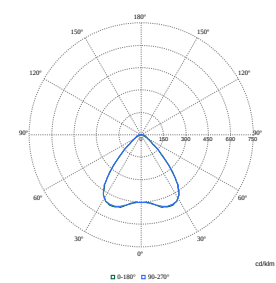
Polar Normal (separate) - LL500XI - 910925868958



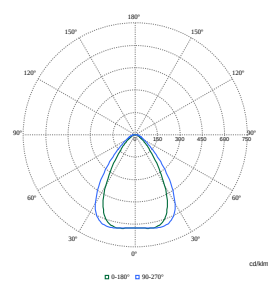
Polar Normal (separate) - LL500XI - 910925868960



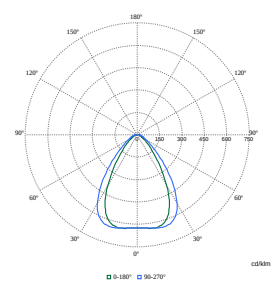
Polar Normal (separate) - LL500XI - 910925868962



Polar Normal (separate) - LL500XI - 910925868964

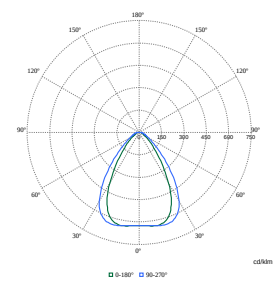


Polar Normal (separate) - LL500XI - 910925868963

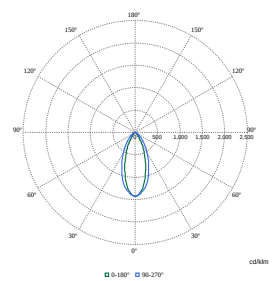


Polar Normal (separate) - LL500XI - 910925868966

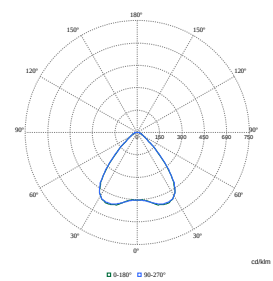
Polar Wide Diagrams



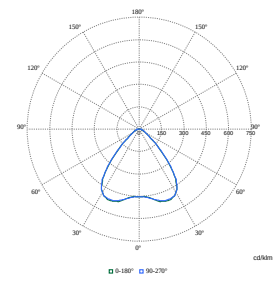
Polar Normal (separate) - LL500XI - 910925868967



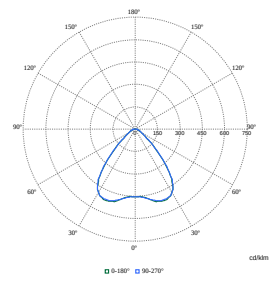
Polar Normal (separate) - LL500XI - 910925868965



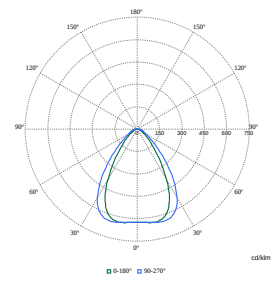
Polar Normal (separate) - LL500XI - 910925868968



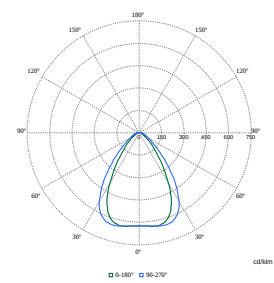
Polar Normal (separate) - LL500XI - 910925868974



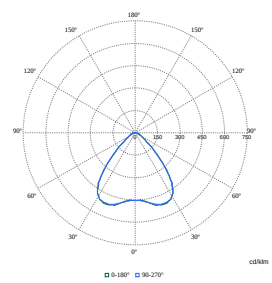
Polar Normal (separate) - LL500XI - 910925868979



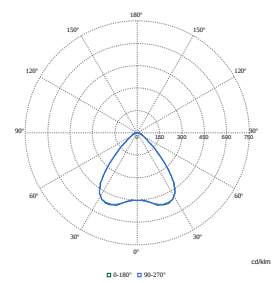
Polar Normal (separate) - LL500XI - 910925868984



Polar Normal (separate) - LL500XI - 910925868981

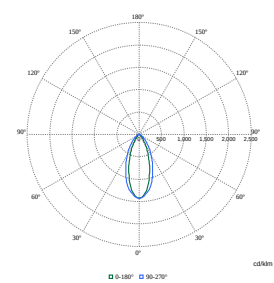


Polar Normal (separate) - LL500XI - 910925868982

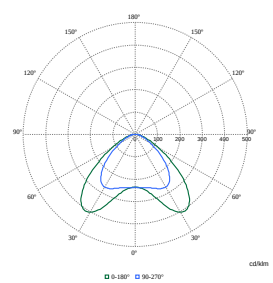


Polar Normal (separate) - LL500XI - 910925868986

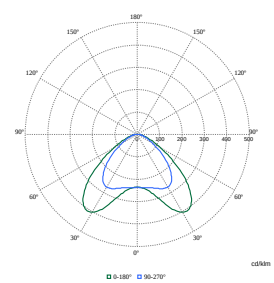
Polar Wide Diagrams



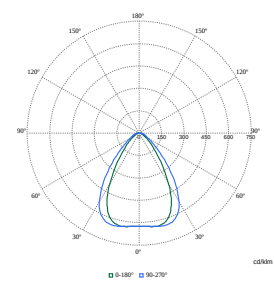
Polar Normal (separate) - LL500XI - 910925868983



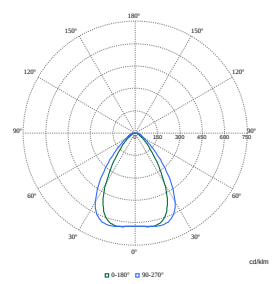
Polar Normal (separate) - LL500XI - 910925867812



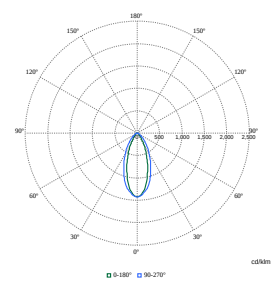
Polar Normal (separate) - LL500XI - 910925867813



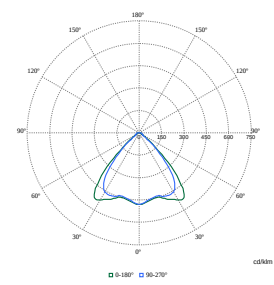
Polar Normal (separate) - LL500XI - 910925867818



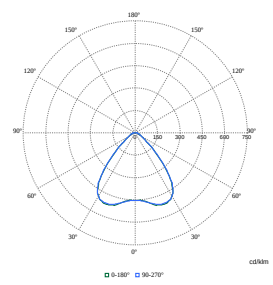
Polar Normal (separate) - LL500XI - 910925867839



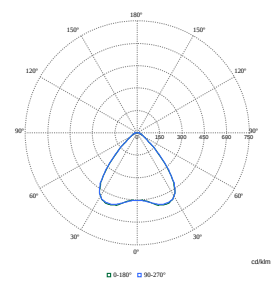
Polar Normal (separate) - LL500XI - 910925867854



Polar Normal (separate) - LL500XI - 910925868124

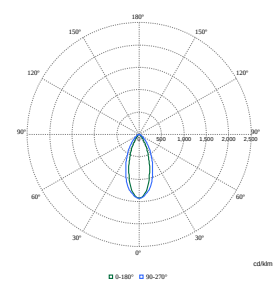


Polar Normal (separate) - LL500XI - 910925870375

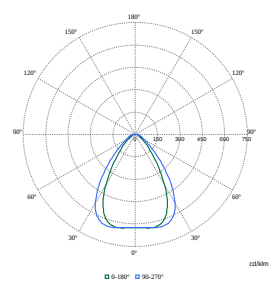


Polar Normal (separate) - LL500XI - 910925870372

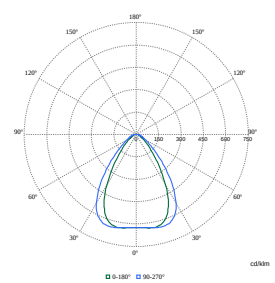
Polar Wide Diagrams



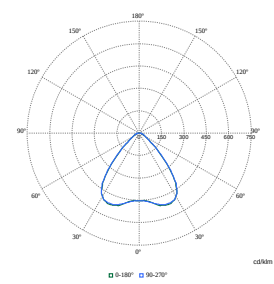
Polar Normal (separate) - LL500XI - 910925870384



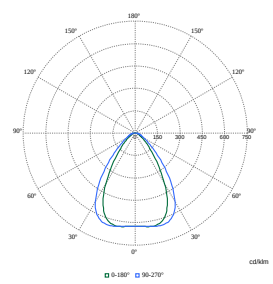
Polar Normal (separate) - LL500XI - 910925870373



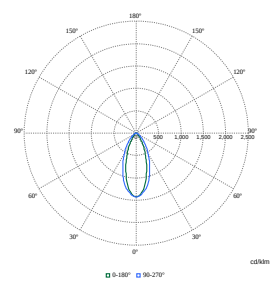
Polar Normal (separate) - LL500XI - 910925870371



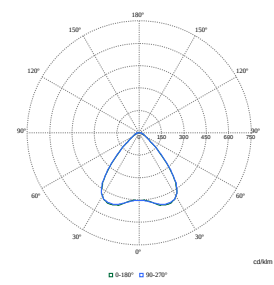
Polar Normal (separate) - LL500XI - 910925870383



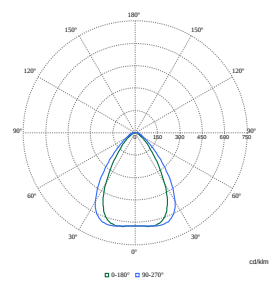
Polar Normal (separate) - LL500XI - 910925870388



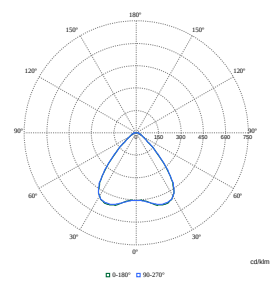
Polar Normal (separate) - LL500XI - 910925870387



Polar Normal (separate) - LL500XI - 910925870377

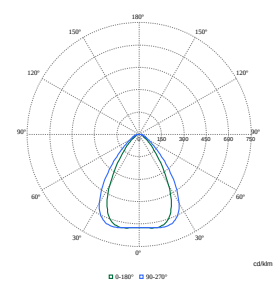


Polar Normal (separate) - LL500XI - 910925870374

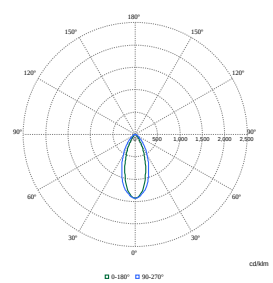


Polar Normal (separate) - LL500XI - 910925870381

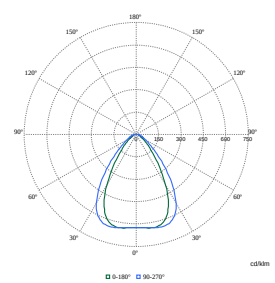
Polar Wide Diagrams



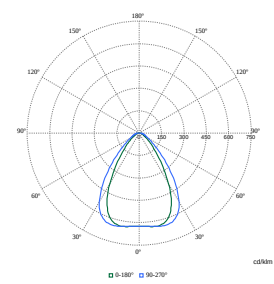
Polar Normal (separate) - LL500XI - 910925870385



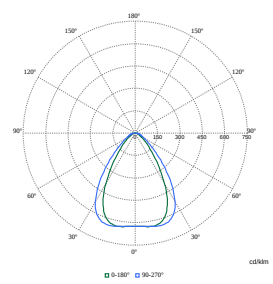
Polar Normal (separate) - LL500XI - 910925870378



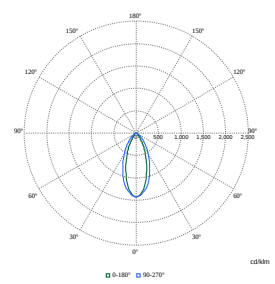
Polar Normal (separate) - LL500XI - 910925870382



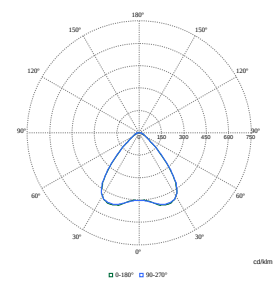
Polar Normal (separate) - LL500XI - 910925870380



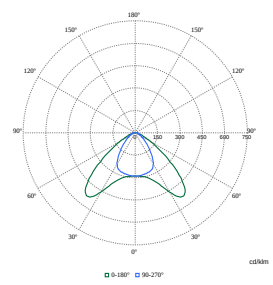
Polar Normal (separate) - LL500XI - 910925870379



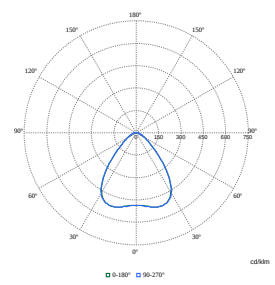
Polar Normal (separate) - LL500XI - 910925870376



Polar Normal (separate) - LL500XI - 910925870386

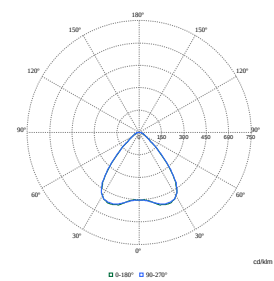


Polar Normal (separate) - LL500XI - 910925870768

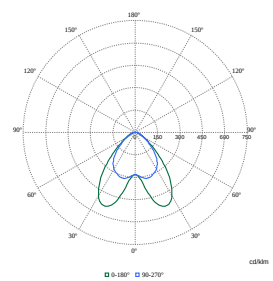


Polar Normal (separate) - LL500XI - 910925870780

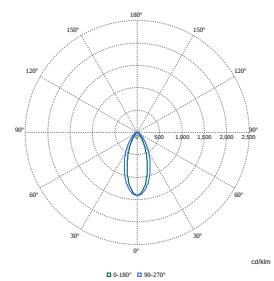
Polar Wide Diagrams



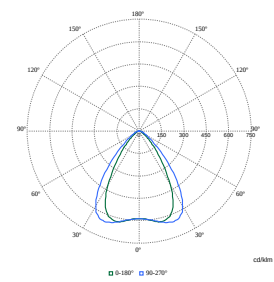
Polar Normal (separate) - LL500XI - 910925870773



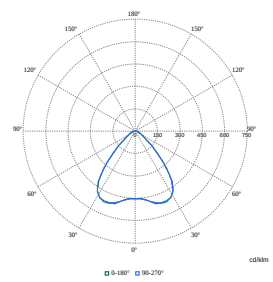
Polar Normal (separate) - LL500XI - 910925870767



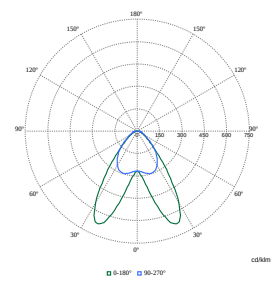
Polar Normal (separate) - LL500XI - 910925870772



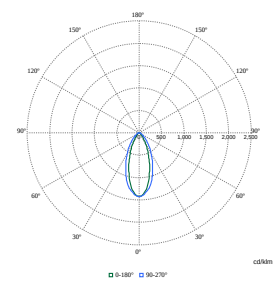
Polar Normal (separate) - LL500XI - 910925870770



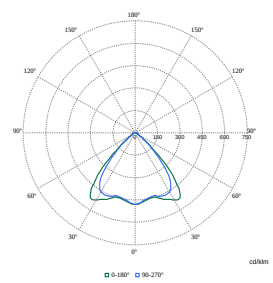
Polar Normal (separate) - LL500XI - 910925870769



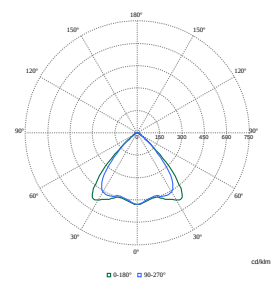
Polar Normal (separate) - LL500XI - 910925870758



Polar Normal (separate) - LL500XI - 910925870761

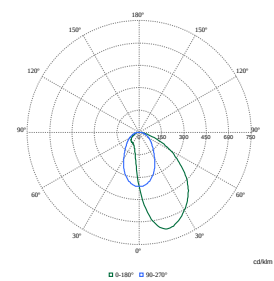


Polar Normal (separate) - LL500XI - 910925870775

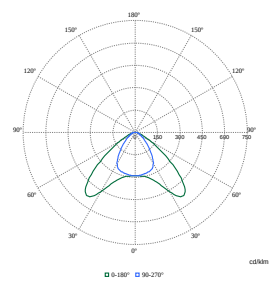


Polar Normal (separate) - LL500XI - 910925870756

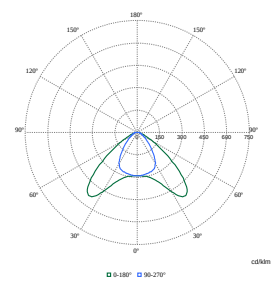
Polar Wide Diagrams



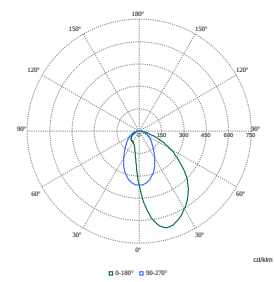
Polar Normal (separate) - LL500XI - 910925870763



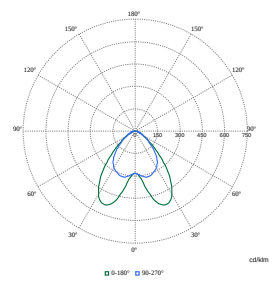
Polar Normal (separate) - LL500XI - 910925870777



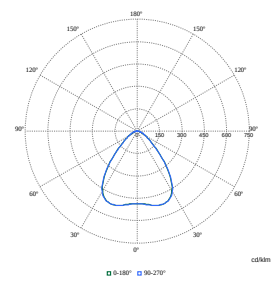
Polar Normal (separate) - LL500XI - 910925870764



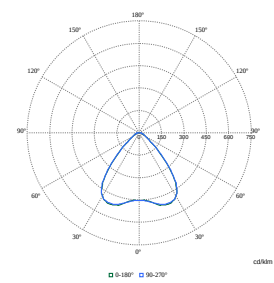
Polar Normal (separate) - LL500XI - 910925870766



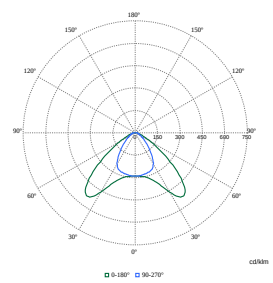
Polar Normal (separate) - LL500XI - 910925870759



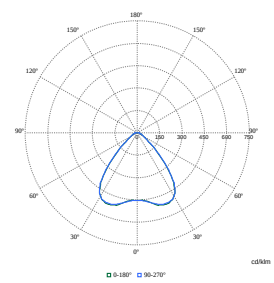
Polar Normal (separate) - LL500XI - 910925870771



Polar Normal (separate) - LL500XI - 910925870779

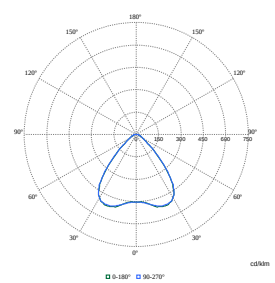
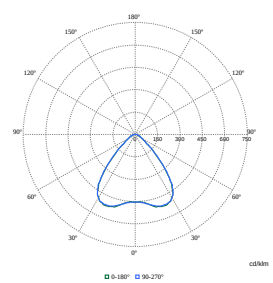
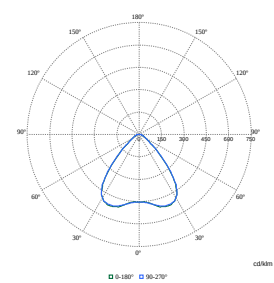


Polar Normal (separate) - LL500XI - 910925870760



Polar Normal (separate) - LL500XI - 910925870802

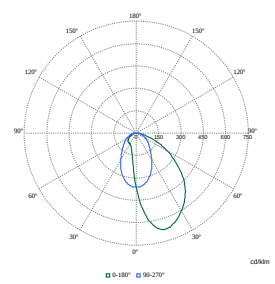
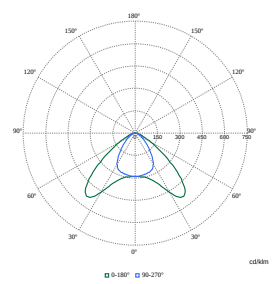
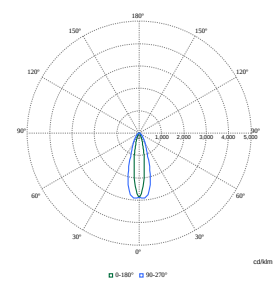
Polar Wide Diagrams



Polar Normal (separate) - LL500XI - 910925870808

Polar Normal (separate) - LL500XI - 910925870798

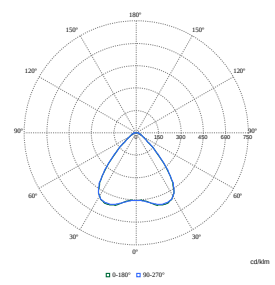
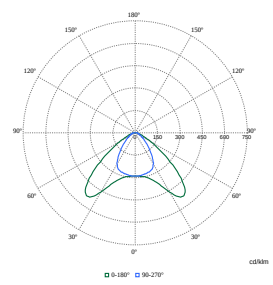
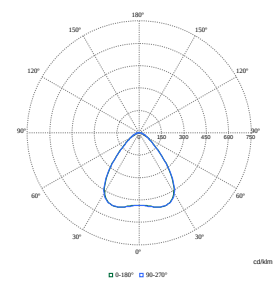
Polar Normal (separate) - LL500XI - 910925870810



Polar Normal (separate) - LL500XI - 910925870797

Polar Normal (separate) - LL500XI - 910925870811

Polar Normal (separate) - LL500XI - 910925870796

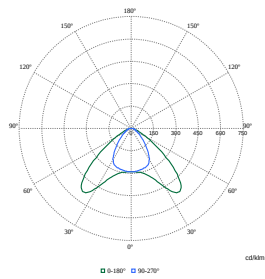


Polar Normal (separate) - LL500XI - 910925870805

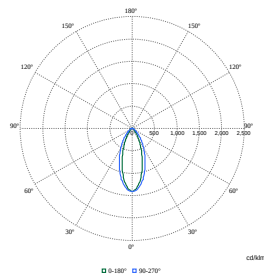
Polar Normal (separate) - LL500XI - 910925870806

Polar Normal (separate) - LL500XI - 910925870804

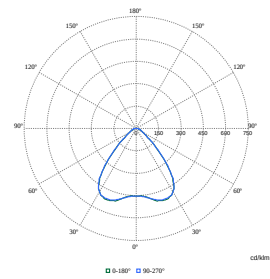
Polar Wide Diagrams



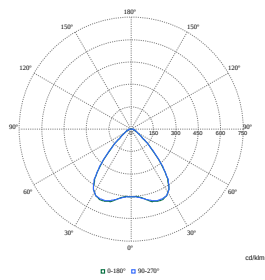
**Polar Normal (separate) - LL500XI -
910925870809**



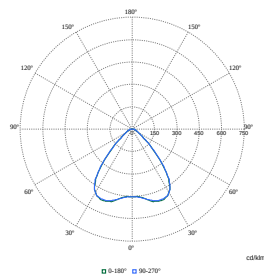
**Polar Normal (separate) - LL500XI -
910925870803**



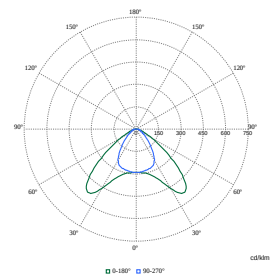
**Polar Normal (separate) - LL500XI -
910925870799**



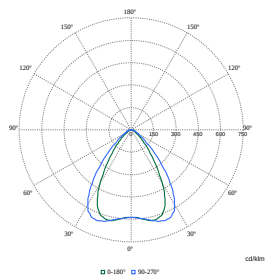
**Polar Normal (separate) - LL500XI -
910925870801**



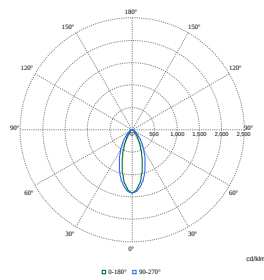
**Polar Normal (separate) - LL500XI -
910925870807**



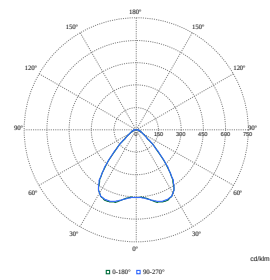
**Polar Normal (separate) - LL500XI -
910925870812**



**Polar Normal (separate) - LL500XI -
910925870794**

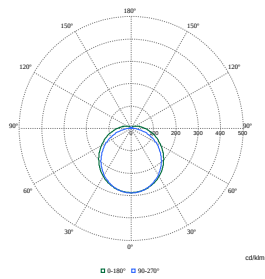


**Polar Normal (separate) - LL500XI -
910925870795**

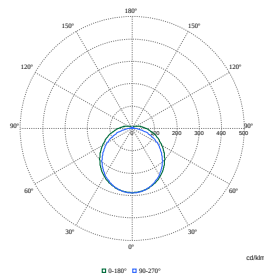


**Polar Normal (separate) - LL500XI -
910925870819**

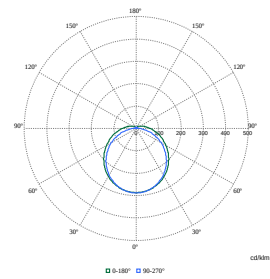
Polar Wide Diagrams



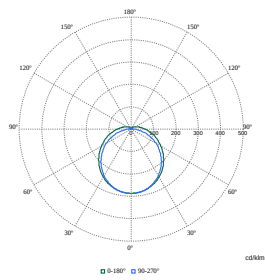
**Polar Normal (separate) - LL500XI -
910925870051**



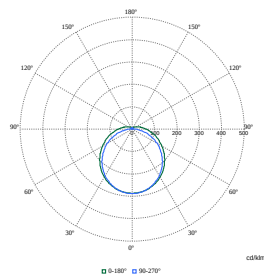
**Polar Normal (separate) - LL500XI -
910925870057**



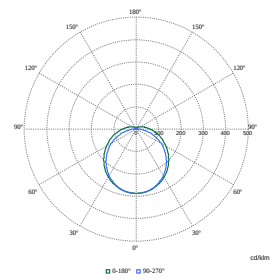
**Polar Normal (separate) - LL500XI -
910925870052**



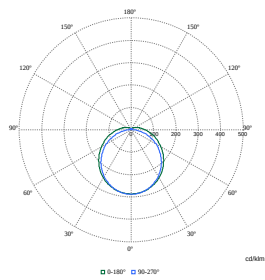
**Polar Normal (separate) - LL500XI -
910925870055**



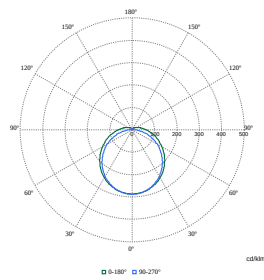
**Polar Normal (separate) - LL500XI -
910925870056**



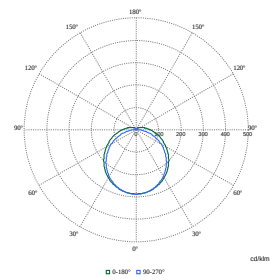
**Polar Normal (separate) - LL500XI -
910925870064**



Polar Normal (separate) - LL500XI - 910925870059

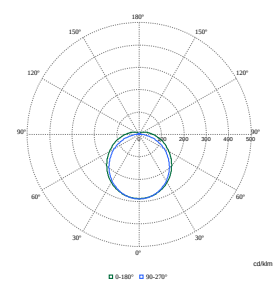


Polar Normal (separate) - LL500XI - 910925870063

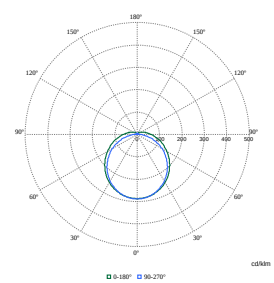


**Polar Normal (separate) - LL500XI -
910925870062**

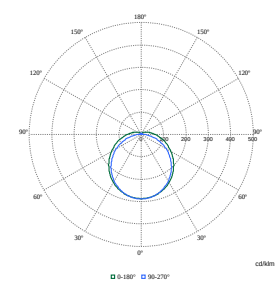
Polar Wide Diagrams



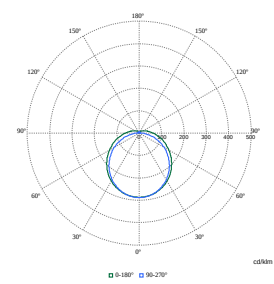
Polar Normal (separate) - LL500XI - 910925870061



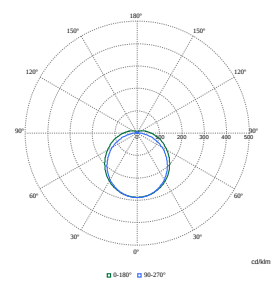
Polar Normal (separate) - LL500XI - 910925870058



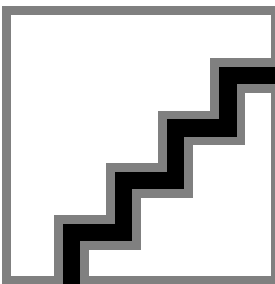
Polar Normal (separate) - LL500XI - 910925870066



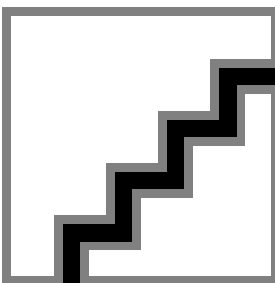
Polar Normal (separate) - LL500XI - 910925870067



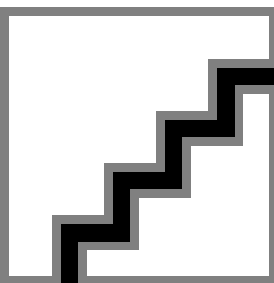
Polar Normal (separate) - LL500XI - 910925870065



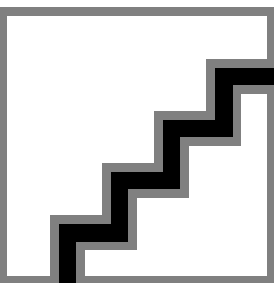
Polar Normal (separate) - null - 910925870170



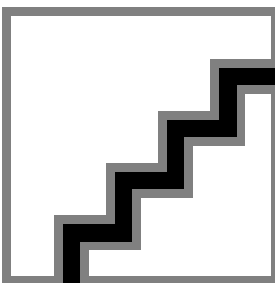
Polar Normal (separate) - null - 910925870172



Polar Normal (separate) - null - 910925870176

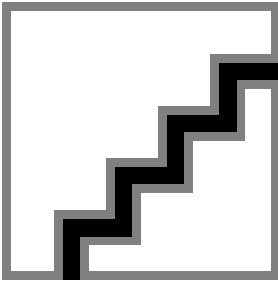


Polar Normal (separate) - null - 910925870174

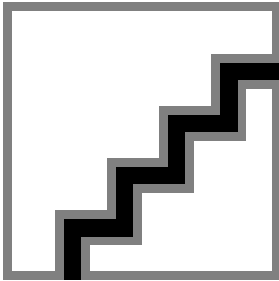


Polar Normal (separate) - null - 910925870169

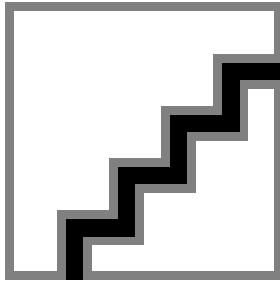
Polar Wide Diagrams



Polar Normal (separate) - null - 910925870171



Polar Normal (separate) - null - 910925870173



Polar Normal (separate) - null - 910925870175

