



# 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 an 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 layout 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
- A family of fixtures to create the desired atmosphere; wide variety of beam shapes to suit diversity of applications
- With up to a 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

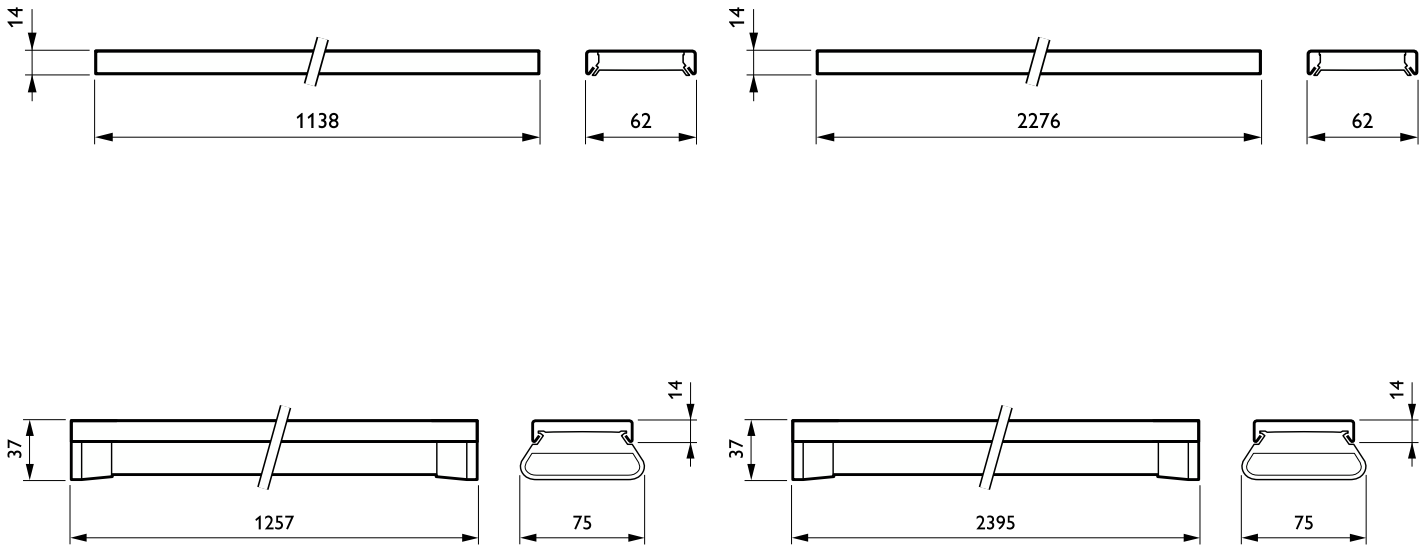
- (Food) retail
- Industrial halls/areas
- Warehouses/distribution centres

## Versions



Maxos Fusion Panel-LL512X WB GR

## Dimensional drawing



# Maxos fusion

## Product details



Maxos\_Fusion\_Panel-LL512X\_WB\_WH-DP02.tif

Maxos\_Fusion\_Panel-LL512X\_WB\_WH-DP03.tif



Maxos\_Fusion\_Panel-LL512X\_WH-DP01.tif

Maxos\_Fusion\_Panel-LL512X\_WH-DP06.tif



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Maxos\_Fusion\_Panel-LL612\_LL623X-1DPP.tif



Maxos\_Fusion\_Panel-LL612\_LL623X-2DPP.tif

Maxos\_Fusion\_Panel-LL612X-DPP.tif



## Product details

Maxos\_Fusion\_Panel-LL623X-  
DPP.tif



### General Information

Driver included	Yes
Light source replaceable	No
Number of gear units	Unit

### Light Technical

Beam angle of light source	120 degree(s)
Correlated Colour Temperature	4000 K
Colour rendering index (CRI)	>80

### 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
Embedded control	-
Maximum dim level	1%

### Mechanical and Housing

Mech. impact protection code	IK02
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### 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
Flickering value (PstLM)	1
Stroboscopic effect	0.4

### Initial Performance (IEC Compliant)

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

### General Information

Order Code	Full Product Name	Lamp family code
910925864354	LL512X LED31S/840 PSD WB 7 BK	-
910925864355	LL512X LED50S/840 PSD WB 7 BK	-
910925864356	LL512X LED61S/840 PSD WB 7 BK	-
910925864357	LL523X LED62S/840 PSD WB 7 BK	-
910925864358	LL523X LED100S/840 PSD WB 7 BK	-
910925864359	LL523X LED123S/840 PSD WB 7 BK	-
910925864348	LL512X LED31S/840 PSD WB 7 SI	-
910925864349	LL512X LED50S/840 PSD WB 7 SI	-
910925864350	LL512X LED61S/840 PSD WB 7 SI	-
910925864352	LL523X LED100S/840 PSD WB 7 SI	-
910925864303	LL512X LED31S/840 PSD WB 7 WH	-
910925864304	LL512X LED50S/840 PSD WB 7 WH	-
910925864305	LL512X LED61S/840 PSD WB 7 WH	-
910925864309	LL512X LED31S/840 PSED WB 7 WH	-
910925864310	LL512X LED50S/840 PSED WB 7 WH	-
910925864311	LL512X LED61S/840 PSED WB 7 WH	-
910925864312	LL512X LED31S/840 PSD MB 7 WH	-
910925864313	LL512X LED50S/840 PSD MB 7 WH	-
910925864314	LL512X LED61S/840 PSD MB 7 WH	-
910925864320	LL512X LED61S/840 PSD NB 7 WH	-
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	-
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	-
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	-
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	-
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	-
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	-
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	LED31S
910925864337	LL512X LED50S/840 PSD DA25N 7 WH	-
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	-
910925864344	LL512X LED61S/840 PSD A20 7 WH	-
910925864306	LL523X LED62S/840 PSD WB 7 WH	-
910925864307	LL523X LED100S/840 PSD WB 7 WH	-
910925864308	LL523X LED123S/840 PSD WB 7 WH	-
910925864315	LL523X LED62S/840 PSD MB 7 WH	-
910925864316	LL523X LED100S/840 PSD MB 7 WH	-
910925864317	LL523X LED123S/840 PSD MB 7 WH	-
910925864321	LL523X LED62S/840 PSD NB 7 WH	-

Order Code	Full Product Name	Lamp family code
910925864322	LL523X LED100S/840 PSD NB 7 WH	-
910925864323	LL523X LED123S/840 PSD NB 7 WH	-
910925864327	LL523X LED62S/840 PSD DA35W 7 WH	-
910925864328	LL523X LED100S/840 PSD DA35W 7 WH	-
910925864329	LL523X LED123S/840 PSD DA35W 7 WH	-
910925864333	LL523X LED62S/840 PSD DA25W 7 WH	-
910925864334	LL523X LED100S/840 PSD DA25W 7 WH	-
910925864335	LL523X LED123S/840 PSD DA25W 7 WH	-
910925864339	LL523X LED62S/840 PSD DA25N 7 WH	-
910925864340	LL523X LED100S/840 PSD DA25N 7 WH	-
910925864341	LL523X LED123S/840 PSD DA25N 7 WH	-
910925864346	LL523X LED100S/840 PSD A20 7 WH	-
910925864347	LL523X LED123S/840 PSD A20 7 WH	-
910925864351	LL523X LED62S/840 PSD WB 7 SI	-
910925864353	LL523X LED123S/840 PSD WB 7 SI	-
910925865537	LL523X LED160S/840 PSD MB 7 WH	-
910925865538	LL523X LED160S/840 PSD NB 7 WH	-
910925864377	LL612X LED61S/840 PSD WB 7 WH	-
910925864378	LL612X LED61S/840 PSD MB 7 WH	-
910925864379	LL612X LED61S/840 PSD NB 7 WH	-
910925864380	LL623X LED123S/840 PSD WB 7 WH	-
910925864381	LL623X LED123S/840 PSD MB 7 WH	-
910925864382	LL623X LED123S/840 PSD NB 7 WH	-

Light Technical

Order Code	Full Product Name	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources	Optic type
910925864354	LL512X LED31S/840 PSD WB 7 BK	148 lm/W	3,100 lm	-	Wide beam
910925864355	LL512X LED50S/840 PSD WB 7 BK	140 lm/W	5,000 lm	-	Wide beam
910925864356	LL512X LED61S/840 PSD WB 7 BK	136 lm/W	6,100 lm	-	Wide beam
910925864357	LL523X LED62S/840 PSD WB 7 BK	151 lm/W	6,200 lm	-	Wide beam
910925864358	LL523X LED100S/840 PSD WB 7 BK	142 lm/W	10,100 lm	-	Wide beam
910925864359	LL523X LED123S/840 PSD WB 7 BK	137 lm/W	12,300 lm	-	Wide beam
910925864348	LL512X LED31S/840 PSD WB 7 SI	148 lm/W	3,100 lm	-	Wide beam

Order Code	Full Product Name	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources	Optic type
910925864349	LL512X LED50S/840 PSD WB 7 SI	140 lm/W	5,000 lm	-	Wide beam
910925864350	LL512X LED61S/840 PSD WB 7 SI	136 lm/W	6,100 lm	-	Wide beam
910925864352	LL523X LED100S/840 PSD WB 7 SI	142 lm/W	10,100 lm	-	Wide beam
910925864303	LL512X LED31S/840 PSD WB 7 WH	148 lm/W	3,100 lm	-	Wide beam
910925864304	LL512X LED50S/840 PSD WB 7 WH	140 lm/W	5,000 lm	-	Wide beam
910925864305	LL512X LED61S/840 PSD WB 7 WH	136 lm/W	6,100 lm	-	Wide beam
910925864309	LL512X LED31S/840 PSD WB 7 WH	148 lm/W	3,100 lm	-	Wide beam

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Order Code	Full Product Name	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources	Optic type
910925864310	LL512X LED50S/840 PSED WB 7 WH	140 lm/W	5,000 lm	-	Wide beam
910925864311	LL512X LED61S/840 PSED WB 7 WH	136 lm/W	6,100 lm	-	Wide beam
910925864312	LL512X LED31S/840 PSD MB 7 WH	148 lm/W	3,100 lm	-	Medium beam
910925864313	LL512X LED50S/840 PSD MB 7 WH	140 lm/W	5,000 lm	-	Medium beam
910925864314	LL512X LED61S/840 PSD MB 7 WH	136 lm/W	6,100 lm	-	Medium beam
910925864320	LL512X LED61S/840 PSD NB 7 WH	136 lm/W	6,100 lm	-	Narrow beam
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	148 lm/W	3,100 lm	-	Double asymmetric optic 35° wide beam
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	140 lm/W	5,000 lm	-	Double asymmetric optic 35° wide beam
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	136 lm/W	6,100 lm	-	Double asymmetric optic 35° wide beam
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	148 lm/W	3,100 lm	-	Double asymmetric optic wide beam
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	140 lm/W	5,000 lm	-	Double asymmetric optic 35° wide beam
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	136 lm/W	6,100 lm	-	Double asymmetric optic 35° wide beam
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	148 lm/W	3,100 lm	1	Double asymmetric optic narrow beam
910925864337	LL512X LED50S/840	140 lm/W	5,000 lm	-	Double asymmetric

Order Code	Full Product Name	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources	Optic type
	PSD DA25N 7 WH				optic 35° wide beam
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	136 lm/W	6,100 lm	-	Double asymmetric optic 35° wide beam
910925864344	LL512X LED61S/840 PSD A20 7 WH	136 lm/W	6,100 lm	-	Asymmetrical mirror
910925864306	LL523X LED62S/840 PSD WB 7 WH	151 lm/W	6,200 lm	-	Wide beam
910925864307	LL523X LED100S/840 PSD WB 7 WH	142 lm/W	10,100 lm	-	Wide beam
910925864308	LL523X LED123S/840 PSD WB 7 WH	137 lm/W	12,300 lm	-	Wide beam
910925864315	LL523X LED62S/840 PSD MB 7 WH	151 lm/W	6,200 lm	-	Medium beam
910925864316	LL523X LED100S/840 PSD MB 7 WH	142 lm/W	10,100 lm	-	Medium beam
910925864317	LL523X LED123S/840 PSD MB 7 WH	137 lm/W	12,300 lm	-	Medium beam
910925864321	LL523X LED62S/840 PSD NB 7 WH	151 lm/W	6,200 lm	-	Narrow beam
910925864322	LL523X LED100S/840 PSD NB 7 WH	142 lm/W	10,100 lm	-	Narrow beam
910925864323	LL523X LED123S/840 PSD NB 7 WH	137 lm/W	12,300 lm	-	Narrow beam
910925864327	LL523X LED62S/840 PSD DA35W 7 WH	151 lm/W	6,200 lm	-	Double asymmetric optic 35° wide beam
910925864328	LL523X LED100S/840 PSD DA35W 7 WH	142 lm/W	10,100 lm	-	Double asymmetric optic 35° wide beam
910925864329	LL523X LED123S/840 PSD DA35W 7 WH	137 lm/W	12,300 lm	-	Double asymmetric optic 35° wide beam

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Order Code	Full Product Name	Luminous efficacy	Luminous Flux	Number of light sources	Optic type
		(rated) (nom.)			
910925864333	LL523X LED62S/840 PSD DA25W 7 WH	151 lm/W	6,200 lm	-	Double asymmetric optic 25° narrow beam
910925864334	LL523X LED100S/840 PSD DA25W 7 WH	142 lm/W	10,100 lm	-	Double asymmetric optic 25° narrow beam
910925864335	LL523X LED123S/840 PSD DA25W 7 WH	137 lm/W	12,300 lm	-	Double asymmetric optic 25° narrow beam
910925864339	LL523X LED62S/840 PSD DA25N 7 WH	151 lm/W	6,200 lm	-	Double asymmetric optic 25° narrow beam
910925864340	LL523X LED100S/840 PSD DA25N 7 WH	142 lm/W	10,100 lm	-	Double asymmetric optic 25° narrow beam
910925864341	LL523X LED123S/840 PSD DA25N 7 WH	137 lm/W	12,300 lm	-	Double asymmetric optic 25° narrow beam
910925864346	LL523X LED100S/840 PSD A20 7 WH	142 lm/W	10,100 lm	-	Asymmetrical mirror
910925864347	LL523X LED123S/840 PSD A20 7 WH	137 lm/W	12,300 lm	-	Asymmetrical mirror

Order Code	Full Product Name	Luminous efficacy	Luminous Flux	Number of light sources	Optic type
		(rated) (nom.)			
910925864351	LL523X LED62S/840 PSD WB 7 SI	151 lm/W	6,200 lm	-	Wide beam
910925864353	LL523X LED123S/840 PSD WB 7 SI	137 lm/W	12,300 lm	-	Wide beam
910925865537	LL523X LED160S/840 PSD MB 7 WH	128 lm/W	16,000 lm	-	Medium beam
910925865538	LL523X LED160S/840 PSD NB 7 WH	128 lm/W	16,000 lm	-	Narrow beam
910925864377	LL612X LED61S/840 PSD WB 7 WH	136 lm/W	6,150 lm	-	Wide beam
910925864378	LL612X LED61S/840 PSD MB 7 WH	136 lm/W	6,150 lm	-	Medium beam
910925864379	LL612X LED61S/840 PSD NB 7 WH	136 lm/W	6,150 lm	-	Narrow beam
910925864380	LL623X LED123S/840 PSD WB 7 WH	137 lm/W	12,300 lm	-	Wide beam
910925864381	LL623X LED123S/840 PSD MB 7 WH	137 lm/W	12,300 lm	-	Medium beam
910925864382	LL623X LED123S/840 PSD NB 7 WH	137 lm/W	12,300 lm	-	Narrow beam

## Operating and Electrical

Order Code	Full Product Name	Power Consumption
910925864354	LL512X LED31S/840 PSD WB 7 BK	21 W
910925864355	LL512X LED50S/840 PSD WB 7 BK	36 W
910925864356	LL512X LED61S/840 PSD WB 7 BK	45 W
910925864357	LL523X LED62S/840 PSD WB 7 BK	41 W
910925864358	LL523X LED100S/840 PSD WB 7 BK	71 W
910925864359	LL523X LED123S/840 PSD WB 7 BK	89 W
910925864348	LL512X LED31S/840 PSD WB 7 SI	21 W
910925864349	LL512X LED50S/840 PSD WB 7 SI	36 W
910925864350	LL512X LED61S/840 PSD WB 7 SI	45 W
910925864352	LL523X LED100S/840 PSD WB 7 SI	71 W
910925864303	LL512X LED31S/840 PSD WB 7 WH	21 W
910925864304	LL512X LED50S/840 PSD WB 7 WH	36 W
910925864305	LL512X LED61S/840 PSD WB 7 WH	45 W
910925864309	LL512X LED31S/840 PSED WB 7 WH	21 W
910925864310	LL512X LED50S/840 PSED WB 7 WH	36 W

Order Code	Full Product Name	Power Consumption
910925864311	LL512X LED61S/840 PSED WB 7 WH	45 W
910925864312	LL512X LED31S/840 PSD MB 7 WH	21 W
910925864313	LL512X LED50S/840 PSD MB 7 WH	36 W
910925864314	LL512X LED61S/840 PSD MB 7 WH	45 W
910925864320	LL512X LED61S/840 PSD NB 7 WH	45 W
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	21 W
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	36 W
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	45 W
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	21 W
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	36 W
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	45 W
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	21 W
910925864337	LL512X LED50S/840 PSD DA25N 7 WH	36 W
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	45 W
910925864344	LL512X LED61S/840 PSD A20 7 WH	45 W

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Order Code	Full Product Name	Power Consumption
910925864306	LL523X LED62S/840 PSD WB 7 WH	41 W
910925864307	LL523X LED100S/840 PSD WB 7 WH	71 W
910925864308	LL523X LED123S/840 PSD WB 7 WH	89 W
910925864315	LL523X LED62S/840 PSD MB 7 WH	41 W
910925864316	LL523X LED100S/840 PSD MB 7 WH	71 W
910925864317	LL523X LED123S/840 PSD MB 7 WH	89 W
910925864321	LL523X LED62S/840 PSD NB 7 WH	41 W
910925864322	LL523X LED100S/840 PSD NB 7 WH	71 W
910925864323	LL523X LED123S/840 PSD NB 7 WH	89 W
910925864327	LL523X LED62S/840 PSD DA35W 7 WH	41 W
910925864328	LL523X LED100S/840 PSD DA35W 7 WH	71 W
910925864329	LL523X LED123S/840 PSD DA35W 7 WH	89 W
910925864333	LL523X LED62S/840 PSD DA25W 7 WH	41 W
910925864334	LL523X LED100S/840 PSD DA25W 7 WH	71 W
910925864335	LL523X LED123S/840 PSD DA25W 7 WH	89 W

Order Code	Full Product Name	Power Consumption
910925864339	LL523X LED62S/840 PSD DA25N 7 WH	41 W
910925864340	LL523X LED100S/840 PSD DA25N 7 WH	71 W
910925864341	LL523X LED123S/840 PSD DA25N 7 WH	89 W
910925864346	LL523X LED100S/840 PSD A20 7 WH	71 W
910925864347	LL523X LED123S/840 PSD A20 7 WH	89 W
910925864351	LL523X LED62S/840 PSD WB 7 SI	41 W
910925864353	LL523X LED123S/840 PSD WB 7 SI	89 W
910925865537	LL523X LED160S/840 PSD MB 7 WH	127 W
910925865538	LL523X LED160S/840 PSD NB 7 WH	127 W
910925864377	LL612X LED61S/840 PSD WB 7 WH	45 W
910925864378	LL612X LED61S/840 PSD MB 7 WH	45 W
910925864379	LL612X LED61S/840 PSD NB 7 WH	45 W
910925864380	LL623X LED123S/840 PSD WB 7 WH	89 W
910925864381	LL623X LED123S/840 PSD MB 7 WH	89 W
910925864382	LL623X LED123S/840 PSD NB 7 WH	89 W

## Mechanical and Housing

Order Code	Full Product Name	Housing Colour	Ingress protection code
910925864354	LL512X LED31S/840 PSD WB 7 BK	Black	IP20
910925864355	LL512X LED50S/840 PSD WB 7 BK	Black	IP20
910925864356	LL512X LED61S/840 PSD WB 7 BK	Black	IP20
910925864357	LL523X LED62S/840 PSD WB 7 BK	Black	IP20
910925864358	LL523X LED100S/840 PSD WB 7 BK	Black	IP20
910925864359	LL523X LED123S/840 PSD WB 7 BK	Black	IP20
910925864348	LL512X LED31S/840 PSD WB 7 SI	Silver	IP20
910925864349	LL512X LED50S/840 PSD WB 7 SI	Silver	IP20
910925864350	LL512X LED61S/840 PSD WB 7 SI	Silver	IP20
910925864352	LL523X LED100S/840 PSD WB 7 SI	Silver	IP20
910925864303	LL512X LED31S/840 PSD WB 7 WH	White	IP20
910925864304	LL512X LED50S/840 PSD WB 7 WH	White	IP20
910925864305	LL512X LED61S/840 PSD WB 7 WH	White	IP20
910925864309	LL512X LED31S/840 PSED WB 7 WH	White	IP20
910925864310	LL512X LED50S/840 PSED WB 7 WH	White	IP20
910925864311	LL512X LED61S/840 PSED WB 7 WH	White	IP20
910925864312	LL512X LED31S/840 PSD MB 7 WH	White	IP20
910925864313	LL512X LED50S/840 PSD MB 7 WH	White	IP20
910925864314	LL512X LED61S/840 PSD MB 7 WH	White	IP20
910925864320	LL512X LED61S/840 PSD NB 7 WH	White	IP20
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	White	IP20
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	White	IP20
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	White	IP20
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	White	IP20
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	White	IP20
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	White	IP20
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	White	IP20
910925864337	LL512X LED50S/840 PSD DA25N 7 WH	White	IP20
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	White	IP20
910925864344	LL512X LED61S/840 PSD A20 7 WH	White	IP20

Order Code	Full Product Name	Housing Colour	Ingress protection code
910925864306	LL523X LED62S/840 PSD WB 7 WH	White	IP20
910925864307	LL523X LED100S/840 PSD WB 7 WH	White	IP20
910925864308	LL523X LED123S/840 PSD WB 7 WH	White	IP20
910925864315	LL523X LED62S/840 PSD MB 7 WH	White	IP20
910925864316	LL523X LED100S/840 PSD MB 7 WH	White	IP20
910925864317	LL523X LED123S/840 PSD MB 7 WH	White	IP20
910925864321	LL523X LED62S/840 PSD NB 7 WH	White	IP20
910925864322	LL523X LED100S/840 PSD NB 7 WH	White	IP20
910925864323	LL523X LED123S/840 PSD NB 7 WH	White	IP20
910925864327	LL523X LED62S/840 PSD DA35W 7 WH	White	IP20
910925864328	LL523X LED100S/840 PSD DA35W 7 WH	White	IP20
910925864329	LL523X LED123S/840 PSD DA35W 7 WH	White	IP20
910925864333	LL523X LED62S/840 PSD DA25W 7 WH	White	IP20
910925864334	LL523X LED100S/840 PSD DA25W 7 WH	White	IP20
910925864335	LL523X LED123S/840 PSD DA25W 7 WH	White	IP20
910925864339	LL523X LED62S/840 PSD DA25N 7 WH	White	IP20
910925864340	LL523X LED100S/840 PSD DA25N 7 WH	White	IP20
910925864341	LL523X LED123S/840 PSD DA25N 7 WH	White	IP20
910925864346	LL523X LED100S/840 PSD A20 7 WH	White	IP20
910925864347	LL523X LED123S/840 PSD A20 7 WH	White	IP20
910925864351	LL523X LED62S/840 PSD WB 7 SI	Silver	IP20
910925864353	LL523X LED123S/840 PSD WB 7 SI	Silver	IP20
910925865537	LL523X LED160S/840 PSD MB 7 WH	White	IP20
910925865538	LL523X LED160S/840 PSD NB 7 WH	White	IP20
910925864377	LL612X LED61S/840 PSD WB 7 WH	White	IP54
910925864378	LL612X LED61S/840 PSD MB 7 WH	White	IP54
910925864379	LL612X LED61S/840 PSD NB 7 WH	White	IP54
910925864380	LL623X LED123S/840 PSD WB 7 WH	White	IP54
910925864381	LL623X LED123S/840 PSD MB 7 WH	White	IP54
910925864382	LL623X LED123S/840 PSD NB 7 WH	White	IP54

Emergency Operation

Order Code	Full Product Name	Central Emergency	Emergency lighting
910925864354	LL512X LED31S/840 PSD WB 7 BK	-	-
910925864355	LL512X LED50S/840 PSD WB 7 BK	-	-
910925864356	LL512X LED61S/840 PSD WB 7 BK	-	-
910925864357	LL523X LED62S/840 PSD WB 7 BK	-	-
910925864358	LL523X LED100S/840 PSD WB 7 BK	-	-
910925864359	LL523X LED123S/840 PSD WB 7 BK	-	-
910925864348	LL512X LED31S/840 PSD WB 7 SI	-	-
910925864349	LL512X LED50S/840 PSD WB 7 SI	-	-
910925864350	LL512X LED61S/840 PSD WB 7 SI	-	-
910925864352	LL523X LED100S/840 PSD WB 7 SI	-	-
910925864303	LL512X LED31S/840 PSD WB 7 WH	-	-
910925864304	LL512X LED50S/840 PSD WB 7 WH	-	-
910925864305	LL512X LED61S/840 PSD WB 7 WH	-	-
910925864309	LL512X LED31S/840 PSED WB 7 WH	Yes	DC operated central emergency lighting
910925864310	LL512X LED50S/840 PSED WB 7 WH	Yes	DC operated central emergency lighting
910925864311	LL512X LED61S/840 PSED WB 7 WH	Yes	DC operated central emergency lighting
910925864312	LL512X LED31S/840 PSD MB 7 WH	-	-
910925864313	LL512X LED50S/840 PSD MB 7 WH	-	-
910925864314	LL512X LED61S/840 PSD MB 7 WH	-	-
910925864320	LL512X LED61S/840 PSD NB 7 WH	-	-
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	-	-
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	-	-
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	-	-
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	-	-
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	-	-
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	-	-
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	-	-
910925864337	LL512X LED50S/840 PSD DA25N 7 WH	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	-	-
910925864344	LL512X LED61S/840 PSD A20 7 WH	-	-
910925864306	LL523X LED62S/840 PSD WB 7 WH	-	-
910925864307	LL523X LED100S/840 PSD WB 7 WH	-	-
910925864308	LL523X LED123S/840 PSD WB 7 WH	-	-
910925864315	LL523X LED62S/840 PSD MB 7 WH	-	-
910925864316	LL523X LED100S/840 PSD MB 7 WH	-	-
910925864317	LL523X LED123S/840 PSD MB 7 WH	-	-
910925864321	LL523X LED62S/840 PSD NB 7 WH	-	-
910925864322	LL523X LED100S/840 PSD NB 7 WH	-	-
910925864323	LL523X LED123S/840 PSD NB 7 WH	-	-
910925864327	LL523X LED62S/840 PSD DA35W 7 WH	-	-
910925864328	LL523X LED100S/840 PSD DA35W 7 WH	-	-
910925864329	LL523X LED123S/840 PSD DA35W 7 WH	-	-
910925864333	LL523X LED62S/840 PSD DA25W 7 WH	-	-
910925864334	LL523X LED100S/840 PSD DA25W 7 WH	-	-
910925864335	LL523X LED123S/840 PSD DA25W 7 WH	-	-
910925864339	LL523X LED62S/840 PSD DA25N 7 WH	-	-
910925864340	LL523X LED100S/840 PSD DA25N 7 WH	-	-
910925864341	LL523X LED123S/840 PSD DA25N 7 WH	-	-
910925864346	LL523X LED100S/840 PSD A20 7 WH	-	-
910925864347	LL523X LED123S/840 PSD A20 7 WH	-	-
910925864351	LL523X LED62S/840 PSD WB 7 SI	-	-
910925864353	LL523X LED123S/840 PSD WB 7 SI	-	-
910925865537	LL523X LED160S/840 PSD MB 7 WH	-	-
910925865538	LL523X LED160S/840 PSD NB 7 WH	-	-
910925864377	LL612X LED61S/840 PSD WB 7 WH	No	-
910925864378	LL612X LED61S/840 PSD MB 7 WH	No	-
910925864379	LL612X LED61S/840 PSD NB 7 WH	No	-
910925864380	LL623X LED123S/840 PSD WB 7 WH	No	-
910925864381	LL623X LED123S/840 PSD MB 7 WH	No	-
910925864382	LL623X LED123S/840 PSD NB 7 WH	No	-

Approval and Application

## Maxos fusion

Order Code	Full Product Name	Flammability mark
910925864354	LL512X LED31S/840 PSD WB 7 BK	For mounting on normally flammable surfaces
910925864355	LL512X LED50S/840 PSD WB 7 BK	For mounting on normally flammable surfaces
910925864356	LL512X LED61S/840 PSD WB 7 BK	For mounting on normally flammable surfaces
910925864357	LL523X LED62S/840 PSD WB 7 BK	For mounting on normally flammable surfaces
910925864358	LL523X LED100S/840 PSD WB 7 BK	For mounting on normally flammable surfaces
910925864359	LL523X LED123S/840 PSD WB 7 BK	For mounting on normally flammable surfaces
910925864348	LL512X LED31S/840 PSD WB 7 SI	For mounting on normally flammable surfaces
910925864349	LL512X LED50S/840 PSD WB 7 SI	For mounting on normally flammable surfaces
910925864350	LL512X LED61S/840 PSD WB 7 SI	For mounting on normally flammable surfaces
910925864352	LL523X LED100S/840 PSD WB 7 SI	For mounting on normally flammable surfaces
910925864303	LL512X LED31S/840 PSD WB 7 WH	For mounting on normally flammable surfaces
910925864304	LL512X LED50S/840 PSD WB 7 WH	For mounting on normally flammable surfaces
910925864305	LL512X LED61S/840 PSD WB 7 WH	For mounting on normally flammable surfaces
910925864309	LL512X LED31S/840 PSED WB 7 WH	For mounting on normally flammable surfaces
910925864310	LL512X LED50S/840 PSED WB 7 WH	For mounting on normally flammable surfaces
910925864311	LL512X LED61S/840 PSED WB 7 WH	For mounting on normally flammable surfaces
910925864312	LL512X LED31S/840 PSD MB 7 WH	For mounting on normally flammable surfaces
910925864313	LL512X LED50S/840 PSD MB 7 WH	For mounting on normally flammable surfaces
910925864314	LL512X LED61S/840 PSD MB 7 WH	For mounting on normally flammable surfaces
910925864320	LL512X LED61S/840 PSD NB 7 WH	For mounting on normally flammable surfaces
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	For mounting on normally flammable surfaces
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	For mounting on normally flammable surfaces
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	For mounting on normally flammable surfaces
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	For mounting on normally flammable surfaces
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	For mounting on normally flammable surfaces
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	For mounting on normally flammable surfaces

Order Code	Full Product Name	Flammability mark
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	For mounting on normally flammable surfaces
910925864337	LL512X LED50S/840 PSD DA25N 7 WH	For mounting on normally flammable surfaces
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	For mounting on normally flammable surfaces
910925864344	LL512X LED61S/840 PSD A20 7 WH	For mounting on normally flammable surfaces
910925864306	LL523X LED62S/840 PSD WB 7 WH	For mounting on normally flammable surfaces
910925864307	LL523X LED100S/840 PSD WB 7 WH	For mounting on normally flammable surfaces
910925864308	LL523X LED123S/840 PSD WB 7 WH	For mounting on normally flammable surfaces
910925864315	LL523X LED62S/840 PSD MB 7 WH	For mounting on normally flammable surfaces
910925864316	LL523X LED100S/840 PSD MB 7 WH	For mounting on normally flammable surfaces
910925864317	LL523X LED123S/840 PSD MB 7 WH	For mounting on normally flammable surfaces
910925864321	LL523X LED62S/840 PSD NB 7 WH	For mounting on normally flammable surfaces
910925864322	LL523X LED100S/840 PSD NB 7 WH	For mounting on normally flammable surfaces
910925864323	LL523X LED123S/840 PSD NB 7 WH	For mounting on normally flammable surfaces
910925864327	LL523X LED62S/840 PSD DA35W 7 WH	For mounting on normally flammable surfaces
910925864328	LL523X LED100S/840 PSD DA35W 7 WH	For mounting on normally flammable surfaces
910925864329	LL523X LED123S/840 PSD DA35W 7 WH	For mounting on normally flammable surfaces
910925864333	LL523X LED62S/840 PSD DA25W 7 WH	For mounting on normally flammable surfaces
910925864334	LL523X LED100S/840 PSD DA25W 7 WH	For mounting on normally flammable surfaces
910925864335	LL523X LED123S/840 PSD DA25W 7 WH	For mounting on normally flammable surfaces
910925864339	LL523X LED62S/840 PSD DA25N 7 WH	For mounting on normally flammable surfaces
910925864340	LL523X LED100S/840 PSD DA25N 7 WH	For mounting on normally flammable surfaces
910925864341	LL523X LED123S/840 PSD DA25N 7 WH	For mounting on normally flammable surfaces
910925864346	LL523X LED100S/840 PSD A20 7 WH	For mounting on normally flammable surfaces
910925864347	LL523X LED123S/840 PSD A20 7 WH	For mounting on normally flammable surfaces
910925864351	LL523X LED62S/840 PSD WB 7 SI	For mounting on normally flammable surfaces
910925864353	LL523X LED123S/840 PSD WB 7 SI	For mounting on normally flammable surfaces

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Order Code	Full Product Name	Flammability mark
910925865537	LL523X LED160S/840 PSD MB 7 WH	For mounting on normally flammable surfaces
910925865538	LL523X LED160S/840 PSD NB 7 WH	For mounting on normally flammable surfaces
910925864377	LL612X LED61S/840 PSD WB 7 WH	For mounting on easily flammable surfaces
910925864378	LL612X LED61S/840 PSD MB 7 WH	For mounting on easily flammable surfaces

Order Code	Full Product Name	Flammability mark
910925864379	LL612X LED61S/840 PSD NB 7 WH	For mounting on easily flammable surfaces
910925864380	LL623X LED123S/840 PSD WB 7 WH	For mounting on easily flammable surfaces
910925864381	LL623X LED123S/840 PSD MB 7 WH	For mounting on easily flammable surfaces
910925864382	LL623X LED123S/840 PSD NB 7 WH	For mounting on easily flammable surfaces

## Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5,000 hours
910925864354	LL512X LED31S/840 PSD WB 7 BK	-
910925864355	LL512X LED50S/840 PSD WB 7 BK	-
910925864356	LL512X LED61S/840 PSD WB 7 BK	-
910925864357	LL523X LED62S/840 PSD WB 7 BK	-
910925864358	LL523X LED100S/840 PSD WB 7 BK	-
910925864359	LL523X LED123S/840 PSD WB 7 BK	-
910925864348	LL512X LED31S/840 PSD WB 7 SI	-
910925864349	LL512X LED50S/840 PSD WB 7 SI	-
910925864350	LL512X LED61S/840 PSD WB 7 SI	-
910925864352	LL523X LED100S/840 PSD WB 7 SI	-
910925864303	LL512X LED31S/840 PSD WB 7 WH	-
910925864304	LL512X LED50S/840 PSD WB 7 WH	-
910925864305	LL512X LED61S/840 PSD WB 7 WH	-
910925864309	LL512X LED31S/840 PSED WB 7 WH	-
910925864310	LL512X LED50S/840 PSED WB 7 WH	-
910925864311	LL512X LED61S/840 PSED WB 7 WH	-
910925864312	LL512X LED31S/840 PSD MB 7 WH	-
910925864313	LL512X LED50S/840 PSD MB 7 WH	-
910925864314	LL512X LED61S/840 PSD MB 7 WH	-
910925864320	LL512X LED61S/840 PSD NB 7 WH	-
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	-
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	-
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	-
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	-
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	-
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	-
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	-
910925864337	LL512X LED50S/840 PSD DA25N 7 WH	-
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	-
910925864344	LL512X LED61S/840 PSD A20 7 WH	-

Order Code	Full Product Name	Driver failure rate at 5,000 hours
910925864306	LL523X LED62S/840 PSD WB 7 WH	-
910925864307	LL523X LED100S/840 PSD WB 7 WH	-
910925864308	LL523X LED123S/840 PSD WB 7 WH	-
910925864315	LL523X LED62S/840 PSD MB 7 WH	-
910925864316	LL523X LED100S/840 PSD MB 7 WH	-
910925864317	LL523X LED123S/840 PSD MB 7 WH	-
910925864321	LL523X LED62S/840 PSD NB 7 WH	-
910925864322	LL523X LED100S/840 PSD NB 7 WH	-
910925864323	LL523X LED123S/840 PSD NB 7 WH	-
910925864327	LL523X LED62S/840 PSD DA35W 7 WH	-
910925864328	LL523X LED100S/840 PSD DA35W 7 WH	-
910925864329	LL523X LED123S/840 PSD DA35W 7 WH	-
910925864333	LL523X LED62S/840 PSD DA25W 7 WH	-
910925864334	LL523X LED100S/840 PSD DA25W 7 WH	-
910925864335	LL523X LED123S/840 PSD DA25W 7 WH	-
910925864339	LL523X LED62S/840 PSD DA25N 7 WH	-
910925864340	LL523X LED100S/840 PSD DA25N 7 WH	-
910925864341	LL523X LED123S/840 PSD DA25N 7 WH	-
910925864346	LL523X LED100S/840 PSD A20 7 WH	-
910925864347	LL523X LED123S/840 PSD A20 7 WH	-
910925864351	LL523X LED62S/840 PSD WB 7 SI	-
910925864353	LL523X LED123S/840 PSD WB 7 SI	-
910925865537	LL523X LED160S/840 PSD MB 7 WH	0.50 %
910925865538	LL523X LED160S/840 PSD NB 7 WH	0.50 %
910925864377	LL612X LED61S/840 PSD WB 7 WH	-
910925864378	LL612X LED61S/840 PSD MB 7 WH	-
910925864379	LL612X LED61S/840 PSD NB 7 WH	-
910925864380	LL623X LED123S/840 PSD WB 7 WH	-
910925864381	LL623X LED123S/840 PSD MB 7 WH	-
910925864382	LL623X LED123S/840 PSD NB 7 WH	-

## Product Data

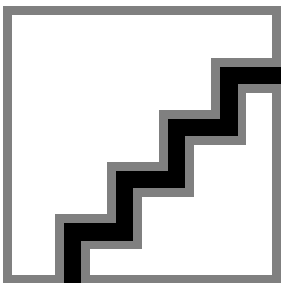
Order Code	Full Product Name	Product family code
910925864354	LL512X LED31S/840 PSD WB 7 BK	LL512X
910925864355	LL512X LED50S/840 PSD WB 7 BK	LL512X
910925864356	LL512X LED61S/840 PSD WB 7 BK	LL512X
910925864357	LL523X LED62S/840 PSD WB 7 BK	LL523X

Order Code	Full Product Name	Product family code
910925864358	LL523X LED100S/840 PSD WB 7 BK	LL523X
910925864359	LL523X LED123S/840 PSD WB 7 BK	LL523X
910925864348	LL512X LED31S/840 PSD WB 7 SI	LL512X
910925864349	LL512X LED50S/840 PSD WB 7 SI	LL512X

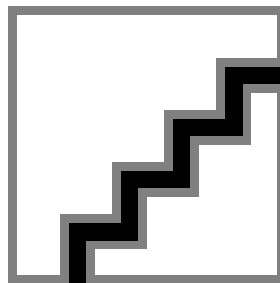
## Maxos fusion

Order Code	Full Product Name	Product family code	Order Code	Full Product Name	Product family code
910925864350	LL512X LED61S/840 PSD WB 7 SI	LL512X	910925864316	LL523X LED100S/840 PSD MB 7 WH	LL523X
910925864352	LL523X LED100S/840 PSD WB 7 SI	LL523X	910925864317	LL523X LED123S/840 PSD MB 7 WH	LL523X
910925864303	LL512X LED31S/840 PSD WB 7 WH	LL512X	910925864321	LL523X LED62S/840 PSD NB 7 WH	LL523X
910925864304	LL512X LED50S/840 PSD WB 7 WH	LL512X	910925864322	LL523X LED100S/840 PSD NB 7 WH	LL523X
910925864305	LL512X LED61S/840 PSD WB 7 WH	LL512X	910925864323	LL523X LED123S/840 PSD NB 7 WH	LL523X
910925864309	LL512X LED31S/840 PSED WB 7 WH	LL512X	910925864327	LL523X LED62S/840 PSD DA35W 7 WH	LL523X
910925864310	LL512X LED50S/840 PSED WB 7 WH	LL512X	910925864328	LL523X LED100S/840 PSD DA35W 7 WH	LL523X
910925864311	LL512X LED61S/840 PSED WB 7 WH	LL512X	910925864329	LL523X LED123S/840 PSD DA35W 7 WH	LL523X
910925864312	LL512X LED31S/840 PSD MB 7 WH	LL512X	910925864333	LL523X LED62S/840 PSD DA25W 7 WH	LL523X
910925864313	LL512X LED50S/840 PSD MB 7 WH	LL512X	910925864334	LL523X LED100S/840 PSD DA25W 7 WH	LL523X
910925864314	LL512X LED61S/840 PSD MB 7 WH	LL512X	910925864335	LL523X LED123S/840 PSD DA25W 7 WH	LL523X
910925864320	LL512X LED61S/840 PSD NB 7 WH	LL512X	910925864339	LL523X LED62S/840 PSD DA25N 7 WH	LL523X
910925864324	LL512X LED31S/840 PSD DA35W 7 WH	LL512X	910925864340	LL523X LED100S/840 PSD DA25N 7 WH	LL523X
910925864325	LL512X LED50S/840 PSD DA35W 7 WH	LL512X	910925864341	LL523X LED123S/840 PSD DA25N 7 WH	LL523X
910925864326	LL512X LED61S/840 PSD DA35W 7 WH	LL512X	910925864346	LL523X LED100S/840 PSD A20 7 WH	LL523X
910925864330	LL512X LED31S/840 PSD DA25W 7 WH	LL512X	910925864347	LL523X LED123S/840 PSD A20 7 WH	LL523X
910925864331	LL512X LED50S/840 PSD DA25W 7 WH	LL512X	910925864351	LL523X LED62S/840 PSD WB 7 SI	LL523X
910925864332	LL512X LED61S/840 PSD DA25W 7 WH	LL512X	910925864353	LL523X LED123S/840 PSD WB 7 SI	LL523X
910925864336	LL512X LED31S/840 PSD DA25N 7 WH	LL512X	910925865537	LL523X LED160S/840 PSD MB 7 WH	LL523X
910925864337	LL512X LED50S/840 PSD DA25N 7 WH	LL512X	910925865538	LL523X LED160S/840 PSD NB 7 WH	LL523X
910925864338	LL512X LED61S/840 PSD DA25N 7 WH	LL512X	910925864377	LL612X LED61S/840 PSD WB 7 WH	LL612X
910925864344	LL512X LED61S/840 PSD A20 7 WH	LL512X	910925864378	LL612X LED61S/840 PSD MB 7 WH	LL612X
910925864306	LL523X LED62S/840 PSD WB 7 WH	LL523X	910925864379	LL612X LED61S/840 PSD NB 7 WH	LL612X
910925864307	LL523X LED100S/840 PSD WB 7 WH	LL523X	910925864380	LL623X LED123S/840 PSD WB 7 WH	LL623X
910925864308	LL523X LED123S/840 PSD WB 7 WH	LL523X	910925864381	LL623X LED123S/840 PSD MB 7 WH	LL623X
910925864315	LL523X LED62S/840 PSD MB 7 WH	LL523X	910925864382	LL623X LED123S/840 PSD NB 7 WH	LL623X

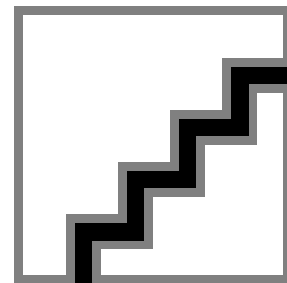
### Polar Wide Diagrams



Polar Normal (separate) - LL500XI -  
910925864340

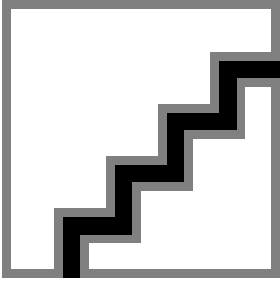


Polar Normal (separate) - LL500XI -  
910925864347

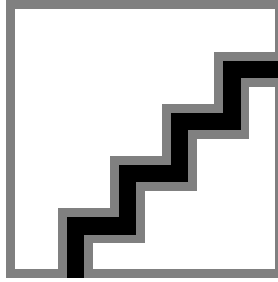


Polar Normal (separate) - LL500XI -  
910925864305

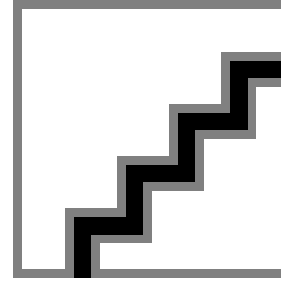
Polar Wide Diagrams



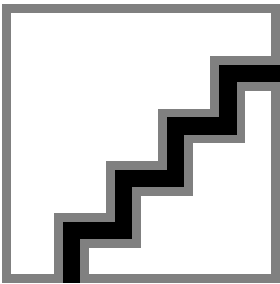
Polar Normal (separate) - LL500XI -  
910925864308



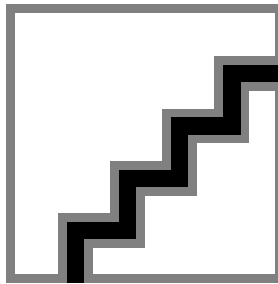
Polar Normal (separate) - LL500XI -  
910925864306



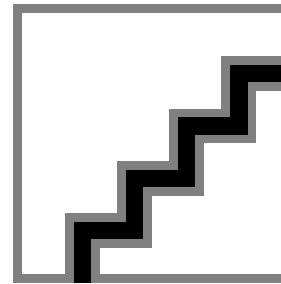
Polar Normal (separate) - LL500XI -  
910925864310



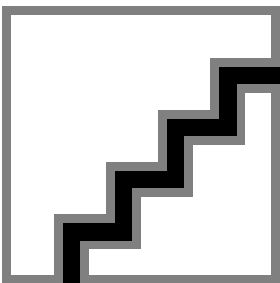
Polar Normal (separate) - LL500XI -  
910925864322



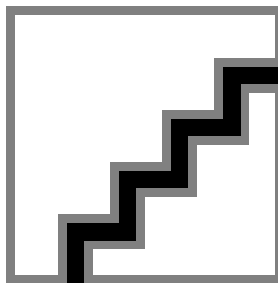
Polar Normal (separate) - LL500XI -  
910925864344



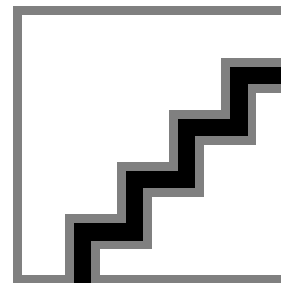
Polar Normal (separate) - LL500XI -  
910925864349



Polar Normal (separate) - LL500XI -  
910925864378

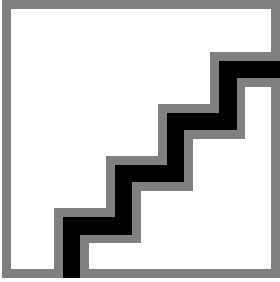


Polar Normal (separate) - LL500XI -  
910925864329

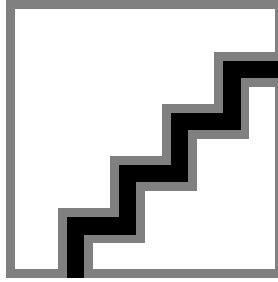


Polar Normal (separate) - LL500XI -  
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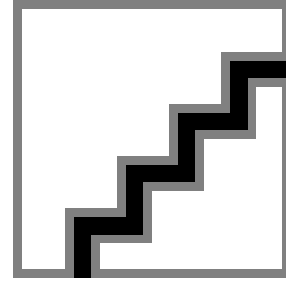
Polar Wide Diagrams



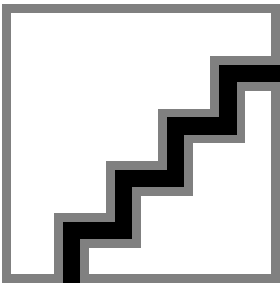
Polar Normal (separate) - LL500XI -  
910925864382



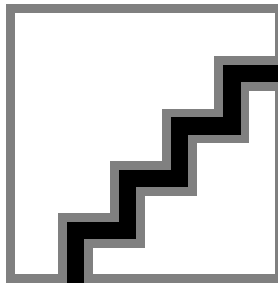
Polar Normal (separate) - LL500XI -  
910925864314



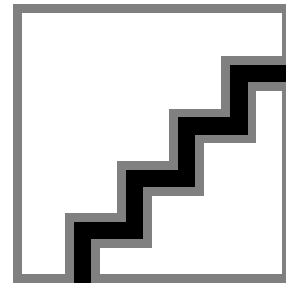
Polar Normal (separate) - LL500XI -  
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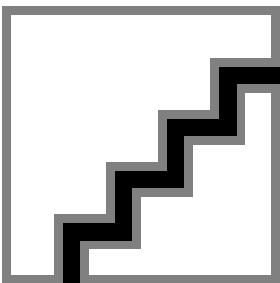
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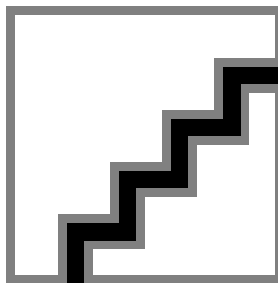
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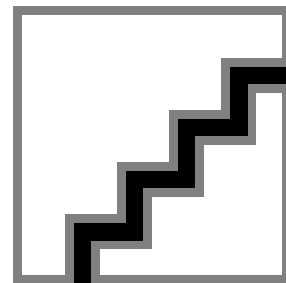
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910925864325



Polar Normal (separate) - LL500XI -  
910925864324

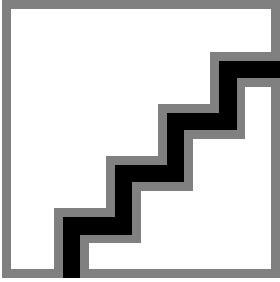


Polar Normal (separate) - LL500XI -  
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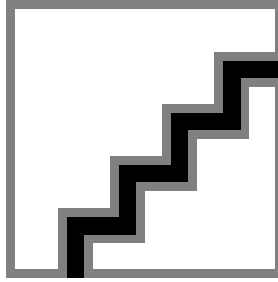


Polar Normal (separate) - LL500XI -  
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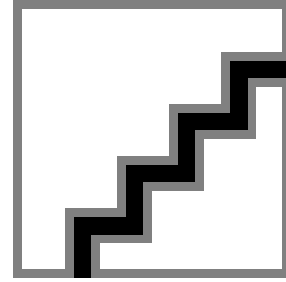
Polar Wide Diagrams



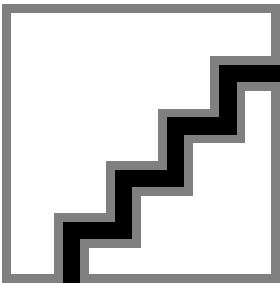
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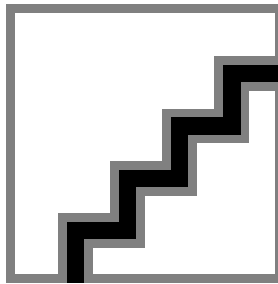
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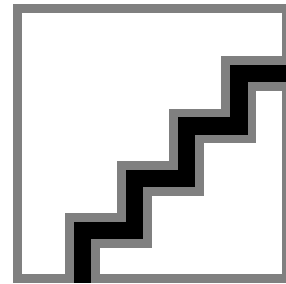
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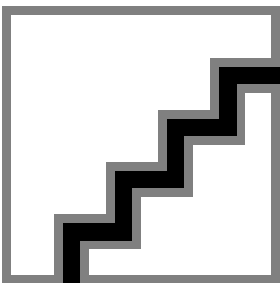
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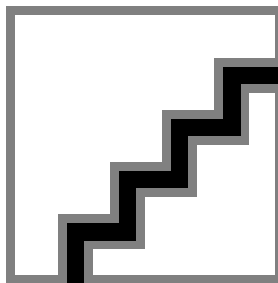
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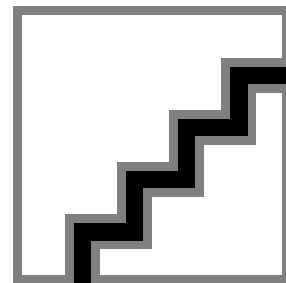
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Polar Normal (separate) - LL500XI -  
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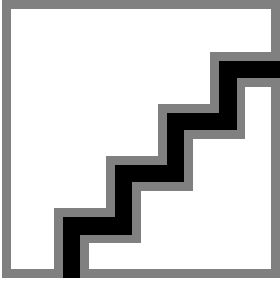


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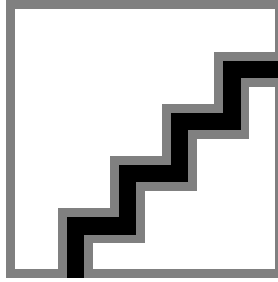


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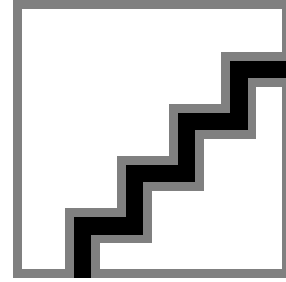
Polar Wide Diagrams



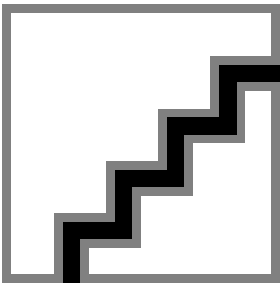
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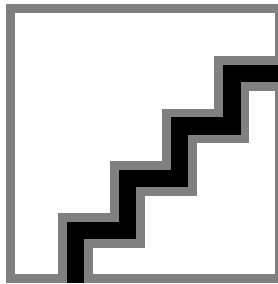
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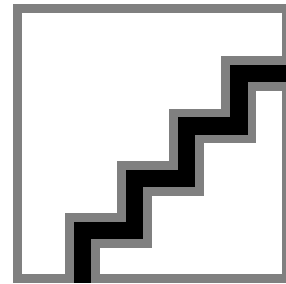
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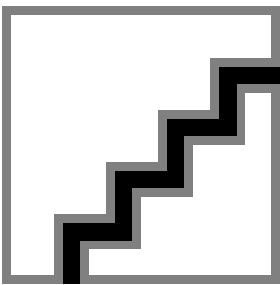
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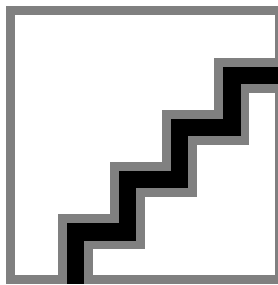
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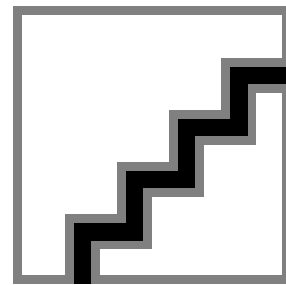
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Polar Normal (separate) - LL500XI -  
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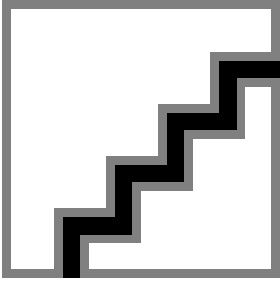


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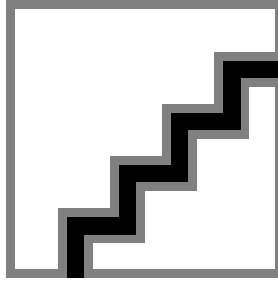


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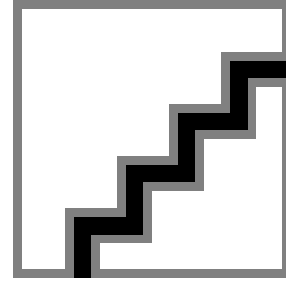
Polar Wide Diagrams



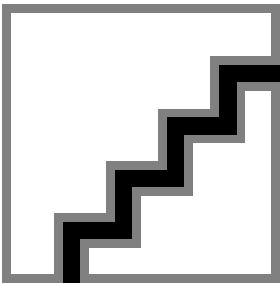
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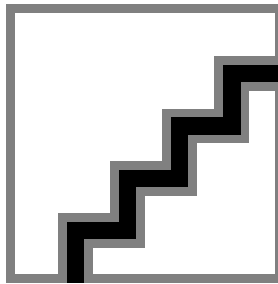
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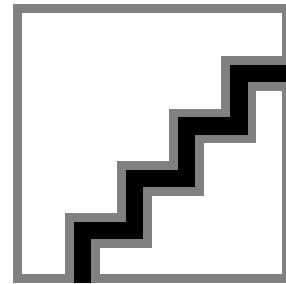
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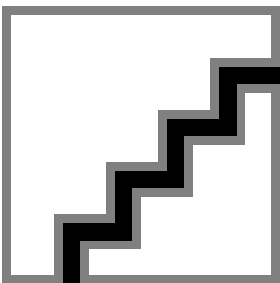
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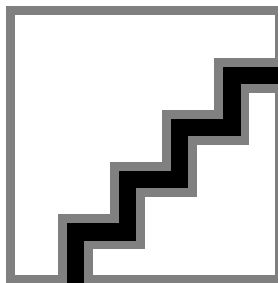
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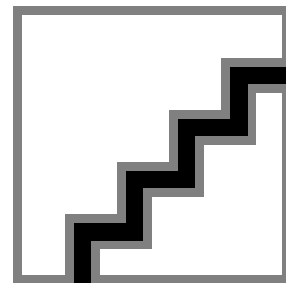
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Polar Normal (separate) - LL500XI -  
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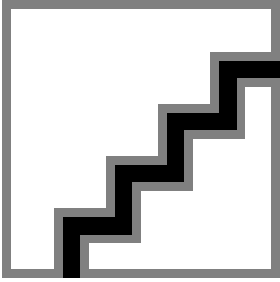


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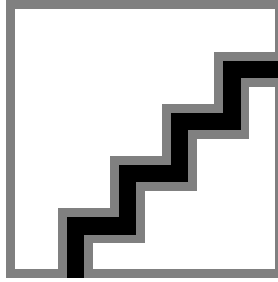


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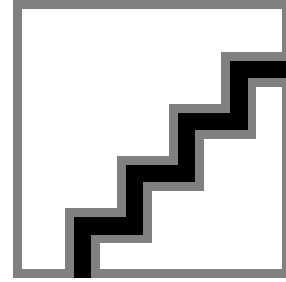
Polar Wide Diagrams



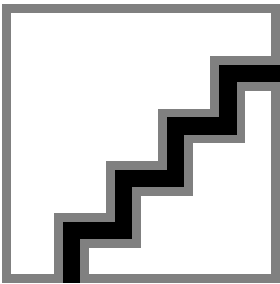
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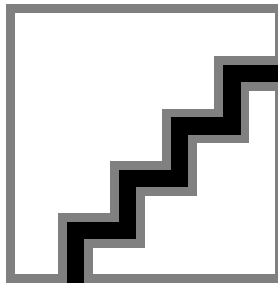
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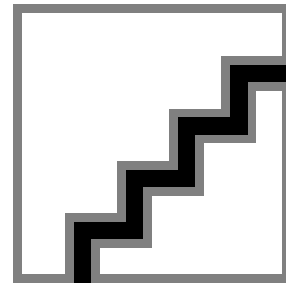
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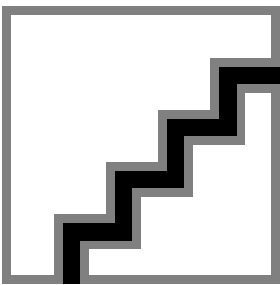
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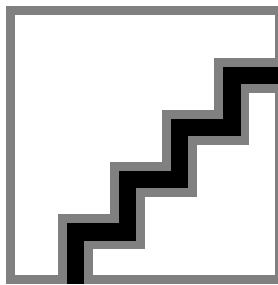
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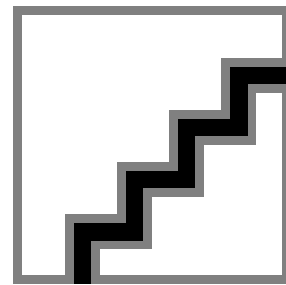
Polar Normal (separate) - LL500XI -  
910925864348



Polar Normal (separate) - LL500XI -  
910925864358



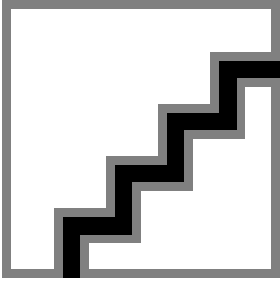
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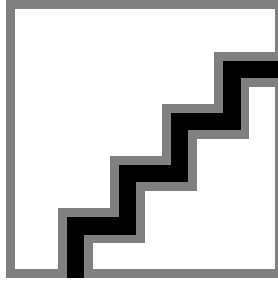
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910925865537

## Maxos fusion

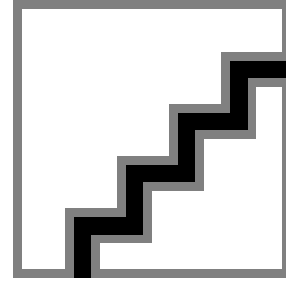
### Polar Wide Diagrams



Polar Normal (separate) - LL500XI -  
910925864337



Polar Normal (separate) - LL500XI -  
910925864333



Polar Normal (separate) - LL500XI -  
910925864334

