



# Linii luminoase LED inovatoare nu au fost niciodată atât de simple

## CoreLine Trunking gen2.5

CoreLine cu șină Gen2 este un sistem de linie luminoasă proiectat pentru simplitate. Vine într-o varietate de lungimi, pachete de flux și forme de grinzi pentru a se potrivi fiecărui proiect și aplicație. Ușor de utilizat și de integrat cu spoturi și senzori, CoreLine Trunking gen2 oferă o iluminare consistentă, de înaltă calitate, cu protecție suplimentară împotriva pătrunderii accidentale a apei. Sistemul inovator este, de asemenea, ușor de asamblat și instalat pentru modernizări și renovări mai rapide.

### Beneficii

- Simplitate – arhitectură ușor de înțeles
- Portofoliu larg, inclusiv opțiuni de iluminat de urgență
- Lumină constantă, de înaltă calitate, fără umbre de culoare sau dungi
- Ușor de comandat, rapid de asamblat și instalat
- Compatibilitate cu InterAct pentru utilizare îmbunătățită în comerț și industrie
- Complet compatibil cu normele relevante

### Caracteristici

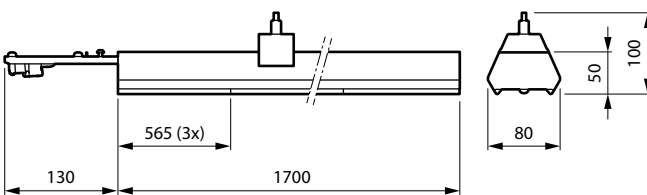
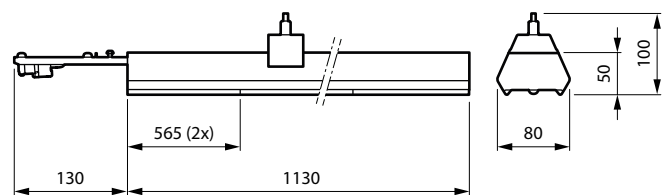
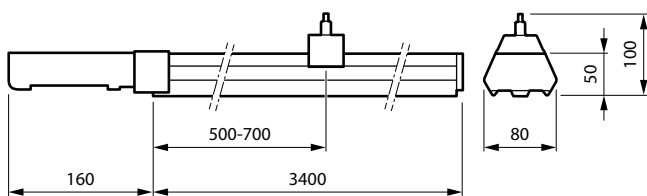
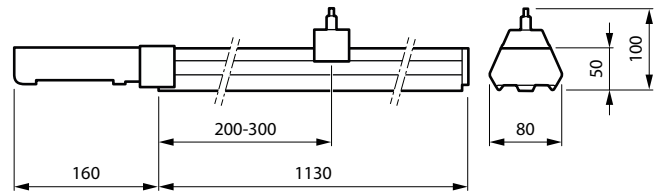
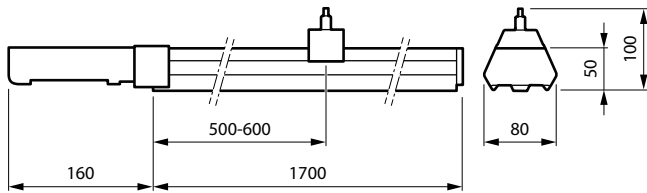
- Arhitectură intuitivă, simplă – doar #2 12NC sunt necesare pentru a crea o linie
- 3 lungimi, fiecare cu 3 pachete de fluxuri luminoase
- 8 sisteme optice diferite cu calitate constantă a luminii
- Unități de senzori dedicate pentru modernizarea la propunerile de sistem Interact
- Menținere flux luminos la 50.000 de ore - L85
- Disponibil în variante pe șină și de sine stătătoare

# CoreLine Trunking gen2.5

## Cerere

- Industria alimentară și magazinele mari
- Producție;
- Depozite

## Cote



# CoreLine Trunking gen2.5

## Detalii produs



Coreline trunking gen2.5 coupling

### Informații generale

Balast inclus	Da
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### Date tehnice lumină

Unghi de distribuție sursă de lumină	120 °
Temperatură de culoare corelată (nom.)	4000 K
Indice de redare a culorilor (IRC)	>80

### Funcționare și sistem electric

Clasă de protecție IEC	Clasa de siguranță I
Tensiune de intrare	De la 220 până la 240 V
Frecvență linie	50 to 60 Hz
Adecvat pentru comutare aleatorie	Nu se aplică

### Sistem mecanic și carcasă

Culoare carcasă	Alb
Cod de protecție împotriva impactului mecanic	IK02
Cod protecție împotriva infiltrărilor	IP20

### Aprobare și aplicație

Interval temperatură ambientală	De la -20 până la +35 °C
Marcaj CE	Da
Marcaj ENEC	Marcaj ENEC plus
Marcaj de inflamabilitate	-
Test de incandescență	Temperatură 850 °C, durată 30 s

### Performanță inițială (conformitate IEC)

Cromatică inițială	(0.38, 0.38) SDCM <3
Toleranță flux luminos	+/-10%

### Informații generale

Order Code	Full Product Name	Număr de unități de echipament
47472700	LL243X 160S/840 UE PSU WB BV WH	1 unitate
47473400	LL243X 160S/840 UE DIA WB BV WH	1 unitate
47474100	LL243X 160S/840 UE PSU NB BV WH	1 unitate
47475800	LL243X 160S/840 UE DIA NB BV WH	1 unitate
47476500	LL243X 240S/840 HE PSU NB BV WH	2 unități
47477200	LL243X 240S/840 UE DIA NB BV WH	2 unități
47478900	LL243X 160S/840 NE PSU WB BV WH	1 unitate
47479600	LL243X 160S/840 NE DIA WB BV WH	1 unitate
47480200	LL243X 160S/840 NE PSU NB BV WH	1 unitate
47481900	LL243X 160S/840 NE DIA NB BV WH	1 unitate
47446800	LL241X 53S/840 PSU NE WB 5x1.5 WH	1 unitate
47447500	LL241X 80S/840 HE PSU WB 5x1.5 WH	1 unitate
47448200	LL242X 80S/840 NE DIA WB 7x1.5 WH	1 unitate
47449900	LL242X 45S/840 UE DIA WB 7x1.5 WH	1 unitate
47450500	LL242X 45S/840 UE PSU WB 5x1.5 WH	1 unitate
47451200	LL242X 80S/840 UE DIA WB 7x1.5 WH	1 unitate
47452900	LL242X 80S/840 HE PSU WB 5x1.5 WH	1 unitate
47453600	LL242X 120S/840 UE DIA WB 7x1.5 WH	1 unitate
47454300	LL242X 120S/840 UE PSU WB 5x1.5 WH	1 unitate
47455000	LL242X 120S/840 HE DIA O 7x1.5 WH	1 unitate
47456700	LL242X 120S/840 HE PSU O 5x1.5 WH	1 unitate
47457400	LL243X 160S/840 NE DIA WB 7x1.5 WH	1 unitate
47458100	LL243X 90S/840 UE DIA WB 7x1.5 WH	1 unitate
47459800	LL243X 90S/840 UE PSU WB 5x1.5 WH	1 unitate
47460400	LL243X 160S/840 UE DIA WB 7x1.5 WH	1 unitate
47461100	LL243X 160S/840 UE PSU WB 5x1.5 WH	1 unitate
47462800	LL243X 240S/840 UE DIA WB 7x1.5 WH	2 unități
47463500	LL243X 240S/840 HE PSU WB 5x1.5 WH	2 unități
47464200	LL243X 160S/840 UE DIA NB 7x1.5 WH	1 unitate
47465900	LL243X 160S/840 UE PSU NB 5x1.5 WH	1 unitate
47466600	LL243X 240S/840 UE DIA NB 7x1.5 WH	2 unități
47467300	LL243X 240S/840 HE PSU NB 5x1.5 WH	2 unități
47469700	LL243X 160S/840 HE PSU O 5x1.5 WH	1 unitate
47470300	LL243X 240S/840 HE DIA O 7x1.5 WH	2 unități
47471000	LL243X 240S/840 HE PSU O 5x1.5 WH	2 unități

## Date tehnice lumină

## CoreLine Trunking gen2.5

Order Code	Full Product Name	Randament		Tip de sistem optic
		luminos (nominal) (nom.)	Flux luminos	
47472700	LL243X 160S/840 UE PSU WB BV WH	195 lm/W	16.000 lm	Fascicul luminos larg
47473400	LL243X 160S/840 UE DIA WB BV WH	200 lm/W	16.000 lm	Fascicul luminos larg
47474100	LL243X 160S/840 UE PSU NB BV WH	195 lm/W	16.000 lm	Fascicul luminos îngust
47475800	LL243X 160S/840 UE DIA NB BV WH	200 lm/W	16.000 lm	Fascicul luminos îngust
47476500	LL243X 240S/840 HE PSU NB BV WH	182 lm/W	24.000 lm	Fascicul luminos îngust
47477200	LL243X 240S/840 UE DIA NB BV WH	188 lm/W	24.000 lm	Fascicul luminos îngust
47478900	LL243X 160S/840 NE PSU WB BV WH	160 lm/W	16.000 lm	Fascicul luminos larg
47479600	LL243X 160S/840 NE DIA WB BV WH	160 lm/W	16.000 lm	Fascicul luminos larg
47480200	LL243X 160S/840 NE PSU NB BV WH	160 lm/W	16.000 lm	Fascicul luminos îngust
47481900	LL243X 160S/840 NE DIA NB BV WH	160 lm/W	16.000 lm	Fascicul luminos îngust
47446800	LL241X 53S/840 PSU NE WB 5x1.5 WH	156 lm/W	5.300 lm	Fascicul luminos larg
47447500	LL241X 80S/840 HE PSU WB 5x1.5 WH	180 lm/W	8.000 lm	Fascicul luminos larg
47448200	LL242X 80S/840 NE DIA WB 7x1.5 WH	160 lm/W	8.000 lm	Fascicul luminos larg
47449900	LL242X 45S/840 UE DIA WB 7x1.5 WH	188 lm/W	4.500 lm	Fascicul luminos larg
47450500	LL242X 45S/840 UE PSU WB 5x1.5 WH	191 lm/W	4.500 lm	Fascicul luminos larg
47451200	LL242X 80S/840 UE DIA WB 7x1.5 WH	186 lm/W	8.000 lm	Fascicul luminos larg
47452900	LL242X 80S/840 HE PSU WB 5x1.5 WH	182 lm/W	8.000 lm	Fascicul luminos larg

Order Code	Full Product Name	Randament		Tip de sistem optic
		luminos (nominal) (nom.)	Flux luminos	
47453600	LL242X 120S/840 UE DIA WB 7x1.5 WH	185 lm/W	12.000 lm	Fascicul luminos larg
47454300	LL242X 120S/840 UE PSU WB 5x1.5 WH	185 lm/W	12.000 lm	Fascicul luminos larg
47455000	LL242X 120S/840 HE DIA O 7x1.5 WH	169 lm/W	11.000 lm	Opal
47456700	LL242X 120S/840 HE PSU O 5x1.5 WH	169 lm/W	11.000 lm	Opal
47457400	LL243X 160S/840 NE DIA WB 7x1.5 WH	160 lm/W	16.000 lm	Fascicul luminos larg
47458100	LL243X 90S/840 UE DIA WB 7x1.5 WH	198 lm/W	9.000 lm	Fascicul luminos larg
47459800	LL243X 90S/840 UE PSU WB 5x1.5 WH	200 lm/W	9.000 lm	Fascicul luminos larg
47460400	LL243X 160S/840 UE DIA WB 7x1.5 WH	200 lm/W	16.000 lm	Fascicul luminos larg
47461100	LL243X 160S/840 UE PSU WB 5x1.5 WH	195 lm/W	16.000 lm	Fascicul luminos larg
47462800	LL243X 240S/840 UE DIA WB 7x1.5 WH	188 lm/W	24.000 lm	Fascicul luminos larg
47463500	LL243X 240S/840 HE PSU WB 5x1.5 WH	182 lm/W	24.000 lm	Fascicul luminos larg
47464200	LL243X 160S/840 UE DIA NB 7x1.5 WH	200 lm/W	16.000 lm	Fascicul luminos îngust
47465900	LL243X 160S/840 UE PSU NB 5x1.5 WH	195 lm/W	16.000 lm	Fascicul luminos îngust
47466600	LL243X 240S/840 UE DIA NB 7x1.5 WH	188 lm/W	24.000 lm	Fascicul luminos îngust
47467300	LL243X 240S/840 HE PSU NB 5x1.5 WH	182 lm/W	24.000 lm	Fascicul luminos îngust
47469700	LL243X 160S/840 HE PSU O 5x1.5 WH	183 lm/W	15.000 lm	Opal
47470300	LL243X 240S/840 HE DIA O 7x1.5 WH	176 lm/W	22.500 lm	Opal
47471000	LL243X 240S/840 HE PSU O 5x1.5 WH	170 lm/W	22.500 lm	Opal

### Func ionare și sistem electric

Order Code	Full Product Name	Consum de curent
47472700	LL243X 160S/840 UE PSU WB BV WH	82 W
47473400	LL243X 160S/840 UE DIA WB BV WH	80 W
47474100	LL243X 160S/840 UE PSU NB BV WH	82 W
47475800	LL243X 160S/840 UE DIA NB BV WH	80 W
47476500	LL243X 240S/840 HE PSU NB BV WH	132 W
47477200	LL243X 240S/840 UE DIA NB BV WH	128 W

Order Code	Full Product Name	Consum de curent
47478900	LL243X 160S/840 NE PSU WB BV WH	100 W
47479600	LL243X 160S/840 NE DIA WB BV WH	100 W
47480200	LL243X 160S/840 NE PSU NB BV WH	100 W
47481900	LL243X 160S/840 NE DIA NB BV WH	100 W
47446800	LL241X 53S/840 PSU NE WB 5x1.5 WH	34 W
47447500	LL241X 80S/840 HE PSU WB 5x1.5 WH	44,5 W

## CoreLine Trunking gen2.5

Order Code	Full Product Name	Consum de curent
47448200	LL242X 80S/840 NE DIA WB 7x1.5 WH	50 W
47449900	LL242X 45S/840 UE DIA WB 7x1.5 WH	24 W
47450500	LL242X 45S/840 UE PSU WB 5x1.5 WH	23,5 W
47451200	LL242X 80S/840 UE DIA WB 7x1.5 WH	43 W
47452900	LL242X 80S/840 HE PSU WB 5x1.5 WH	44 W
47453600	LL242X 120S/840 UE DIA WB 7x1.5 WH	65 W
47454300	LL242X 120S/840 UE PSU WB 5x1.5 WH	65 W
47455000	LL242X 120S/840 HE DIA O 7x1.5 WH	65 W
47456700	LL242X 120S/840 HE PSU O 5x1.5 WH	65 W
47457400	LL243X 160S/840 NE DIA WB 7x1.5 WH	100 W
47458100	LL243X 90S/840 UE DIA WB 7x1.5 WH	45,5 W
47459800	LL243X 90S/840 UE PSU WB 5x1.5 WH	45 W

Order Code	Full Product Name	Consum de curent
47460400	LL243X 160S/840 UE DIA WB 7x1.5 WH	80 W
47461100	LL243X 160S/840 UE PSU WB 5x1.5 WH	82 W
47462800	LL243X 240S/840 UE DIA WB 7x1.5 WH	128 W
47463500	LL243X 240S/840 HE PSU WB 5x1.5 WH	132 W
47464200	LL243X 160S/840 UE DIA NB 7x1.5 WH	80 W
47465900	LL243X 160S/840 UE PSU NB 5x1.5 WH	82 W
47466600	LL243X 240S/840 UE DIA NB 7x1.5 WH	128 W
47467300	LL243X 240S/840 HE PSU NB 5x1.5 WH	132 W
47469700	LL243X 160S/840 HE PSU O 5x1.5 WH	82 W
47470300	LL243X 240S/840 HE DIA O 7x1.5 WH	128 W
47471000	LL243X 240S/840 HE PSU O 5x1.5 WH	132 W

### Sisteme de comandă și reglarea intensității luminoase

Order Code	Full Product Name	Cu reglarea intensității luminoase	Nivel maxim de reglare a intensității luminoase
47472700	LL243X 160S/840 UE PSU WB BV WH	Nu	Nu se aplică
47473400	LL243X 160S/840 UE DIA WB BV WH	Da	1%
47474100	LL243X 160S/840 UE PSU NB BV WH	Nu	Nu se aplică
47475800	LL243X 160S/840 UE DIA NB BV WH	Da	1%
47476500	LL243X 240S/840 HE PSU NB BV WH	Nu	Nu se aplică
47477200	LL243X 240S/840 UE DIA NB BV WH	Da	1%
47478900	LL243X 160S/840 NE PSU WB BV WH	Nu	Nu se aplică
47479600	LL243X 160S/840 NE DIA WB BV WH	Da	1%
47480200	LL243X 160S/840 NE PSU NB BV WH	Nu	Nu se aplică
47481900	LL243X 160S/840 NE DIA NB BV WH	Da	1%
47446800	LL241X 53S/840 PSU NE WB 5x1.5 WH	Nu	Nu se aplică
47447500	LL241X 80S/840 HE PSU WB 5x1.5 WH	Nu	Nu se aplică
47448200	LL242X 80S/840 NE DIA WB 7x1.5 WH	Da	1%
47449900	LL242X 45S/840 UE DIA WB 7x1.5 WH	Da	1%
47450500	LL242X 45S/840 UE PSU WB 5x1.5 WH	Nu	Nu se aplică
47451200	LL242X 80S/840 UE DIA WB 7x1.5 WH	Da	1%
47452900	LL242X 80S/840 HE PSU WB 5x1.5 WH	Nu	Nu se aplică
47453600	LL242X 120S/840 UE DIA WB 7x1.5 WH	Da	1%
47454300	LL242X 120S/840 UE PSU WB 5x1.5 WH	Nu	Nu se aplică
47455000	LL242X 120S/840 HE DIA O 7x1.5 WH	Da	1%
47456700	LL242X 120S/840 HE PSU O 5x1.5 WH	Nu	Nu se aplică

Order Code	Full Product Name	Cu reglarea intensității luminoase	Nivel maxim de reglare a intensității luminoase
47457400	LL243X 160S/840 NE DIA WB 7x1.5 WH	Da	1%
47458100	LL243X 90S/840 UE DIA WB 7x1.5 WH	Da	1%
47459800	LL243X 90S/840 UE PSU WB 5x1.5 WH	Nu	Nu se aplică
47460400	LL243X 160S/840 UE DIA WB 7x1.5 WH	Da	1%
47461100	LL243X 160S/840 UE PSU WB 5x1.5 WH	Nu	Nu se aplică
47462800	LL243X 240S/840 UE DIA WB 7x1.5 WH	Da	1%
47463500	LL243X 240S/840 HE PSU WB 5x1.5 WH	Nu	Nu se aplică
47464200	LL243X 160S/840 UE DIA NB 7x1.5 WH	Da	1%
47465900	LL243X 160S/840 UE PSU NB 5x1.5 WH	Nu	Nu se aplică
47466600	LL243X 240S/840 UE DIA NB 7x1.5 WH	Da	1%
47467300	LL243X 240S/840 HE PSU NB 5x1.5 WH	Nu	Nu se aplică
47469700	LL243X 160S/840 HE PSU O 5x1.5 WH	Nu	Nu se aplică
47470300	LL243X 240S/840 HE DIA O 7x1.5 WH	Da	1%
47471000	LL243X 240S/840 HE PSU O 5x1.5 WH	Nu	Nu se aplică

### Date despre produs

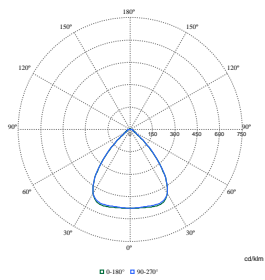
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47472700	LL243X 160S/840 UE PSU WB BV WH	LL243X
47473400	LL243X 160S/840 UE DIA WB BV WH	LL243X

Order Code	Full Product Name	Cod familie de produse
47474100	LL243X 160S/840 UE PSU NB BV WH	LL243X
47475800	LL243X 160S/840 UE DIA NB BV WH	LL243X

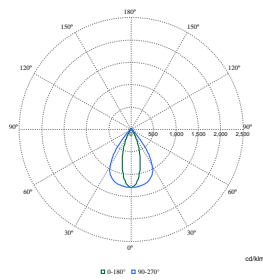
# CoreLine Trunking gen2.5

Order Code	Full Product Name	Cod familie de produse	Order Code	Full Product Name	Cod familie de produse
47476500	LL243X 240S/840 HE PSU NB BV WH	LL243X	47456700	LL242X 120S/840 HE PSU O 5x1.5 WH	LL242X
47477200	LL243X 240S/840 UE DIA NB BV WH	LL243X	47457400	LL243X 160S/840 NE DIA WB 7x1.5 WH	LL243X
47478900	LL243X 160S/840 NE PSU WB BV WH	LL243X	47458100	LL243X 90S/840 UE DIA WB 7x1.5 WH	LL243X
47479600	LL243X 160S/840 NE DIA WB BV WH	LL243X	47459800	LL243X 90S/840 UE PSU WB 5x1.5 WH	LL243X
47480200	LL243X 160S/840 NE PSU NB BV WH	LL243X	47460400	LL243X 160S/840 UE DIA WB 7x1.5 WH	LL243X
47481900	LL243X 160S/840 NE DIA NB BV WH	LL243X	47461100	LL243X 160S/840 UE PSU WB 5x1.5 WH	LL243X
47446800	LL241X 53S/840 PSU NE WB 5x1.5 WH	LL241X	47462800	LL243X 240S/840 UE DIA WB 7x1.5 WH	LL243X
47447500	LL241X 80S/840 HE PSU WB 5x1.5 WH	LL241X	47463500	LL243X 240S/840 HE PSU WB 5x1.5 WH	LL243X
47448200	LL242X 80S/840 NE DIA WB 7x1.5 WH	LL242X	47464200	LL243X 160S/840 UE DIA NB 7x1.5 WH	LL243X
47449900	LL242X 45S/840 UE DIA WB 7x1.5 WH	LL242X	47465900	LL243X 160S/840 UE PSU NB 5x1.5 WH	LL243X
47450500	LL242X 45S/840 UE PSU WB 5x1.5 WH	LL242X	47466600	LL243X 240S/840 UE DIA NB 7x1.5 WH	LL243X
47451200	LL242X 80S/840 UE DIA WB 7x1.5 WH	LL242X	47467300	LL243X 240S/840 HE PSU NB 5x1.5 WH	LL243X
47452900	LL242X 80S/840 HE PSU WB 5x1.5 WH	LL242X	47469700	LL243X 160S/840 HE PSU O 5x1.5 WH	LL243X
47453600	LL242X 120S/840 UE DIA WB 7x1.5 WH	LL242X	47470300	LL243X 240S/840 HE DIA O 7x1.5 WH	LL243X
47454300	LL242X 120S/840 UE PSU WB 5x1.5 WH	LL242X	47471000	LL243X 240S/840 HE PSU O 5x1.5 WH	LL243X
47455000	LL242X 120S/840 HE DIA O 7x1.5 WH	LL242X			

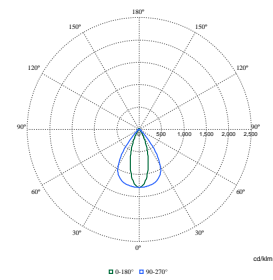
## Polar Wide Diagrams



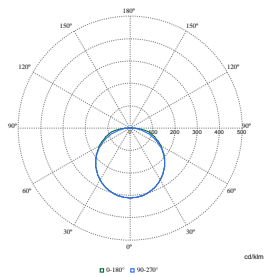
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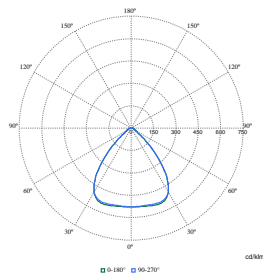
**Polar Normal (separate) - LL240XI - 910925870138**



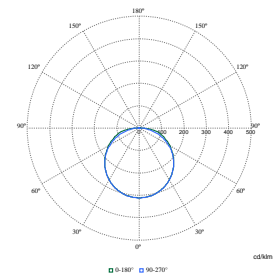
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**Polar Normal (separate) - LL240XI - 910925870144**



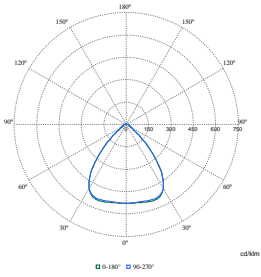
**Polar Normal (separate) - LL240XI - 910925870136**



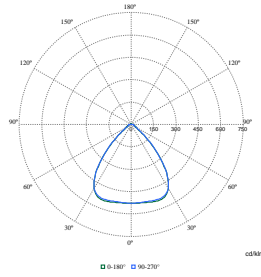
**Polar Normal (separate) - LL240XI - 910925870129**

# CoreLine Trunking gen2.5

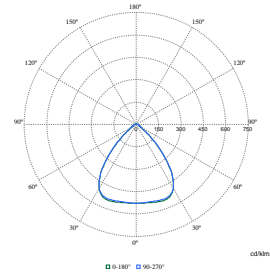
## Polar Wide Diagrams



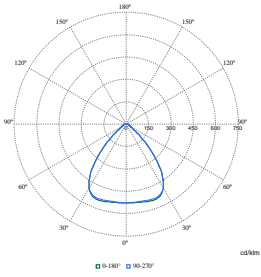
**Polar Normal (separate) - LL240XI - 910925870131**



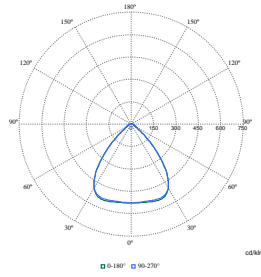
**Polar Normal (separate) - LL240XI - 910925870132**



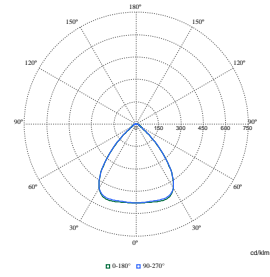
**Polar Normal (separate) - LL240XI - 910925870124**



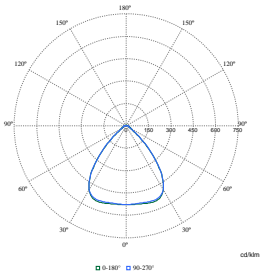
**Polar Normal (separate) - LL240XI - 910925870128**



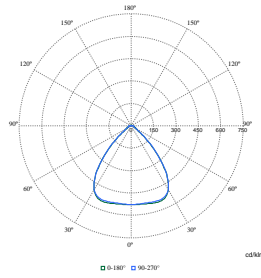
**Polar Normal (separate) - LL240XI - 910925870126**



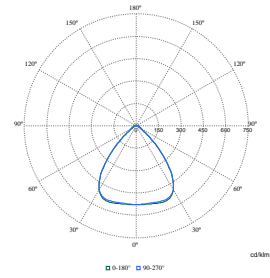
**Polar Normal (separate) - LL240XI - 910925870125**



**Polar Normal (separate) - LL240XI - 910925870122**



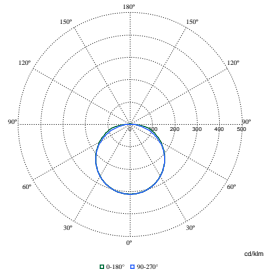
**Polar Normal (separate) - LL240XI - 910925870123**



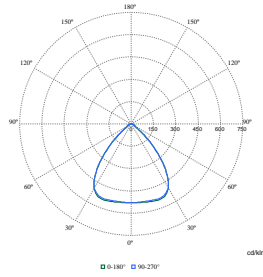
**Polar Normal (separate) - LL240XI - 910925870127**

# CoreLine Trunking gen2.5

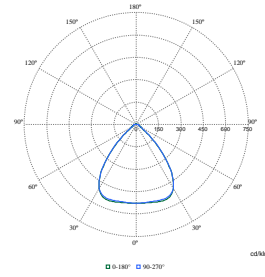
## Polar Wide Diagrams



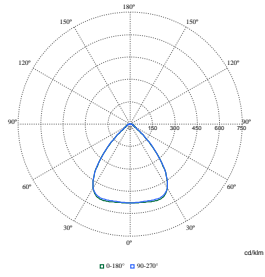
**Polar Normal (separate) - LL240XI - 910925870130**



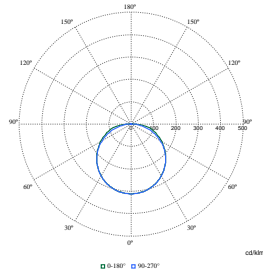
**Polar Normal (separate) - LL240XI - 910925870146**



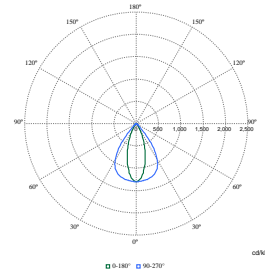
**Polar Normal (separate) - LL240XI - 910925870121**



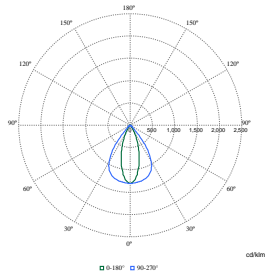
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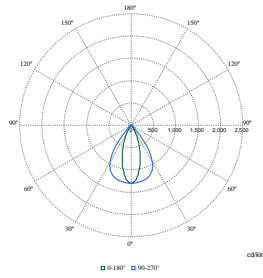
**Polar Normal (separate) - LL240XI - 910925870145**



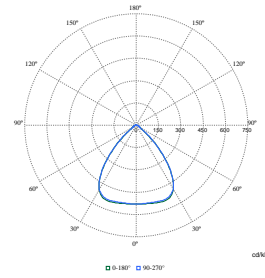
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**Polar Normal (separate) - LL240XI - 910925870149**



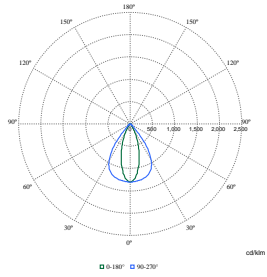
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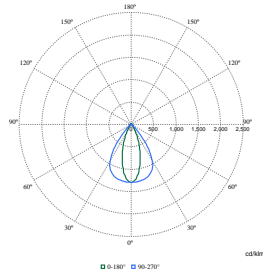
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# CoreLine Trunking gen2.5

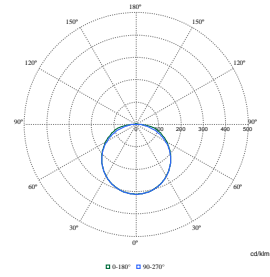
## Polar Wide Diagrams



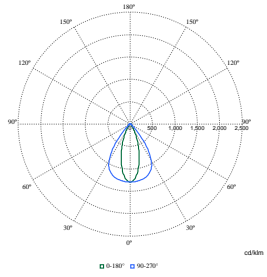
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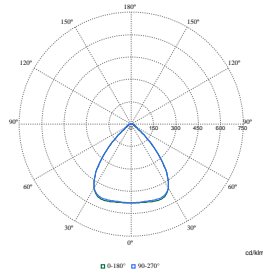
**Polar Normal (separate) - LL240XI - 910925870141**



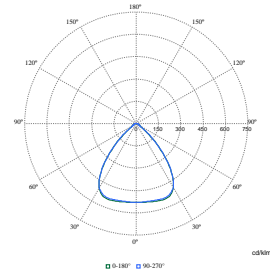
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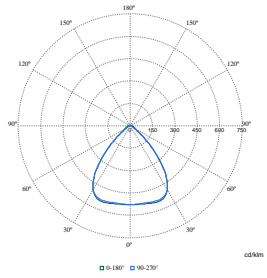
**Polar Normal (separate) - LL240XI - 910925870139**



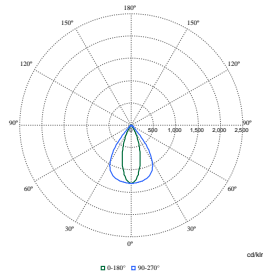
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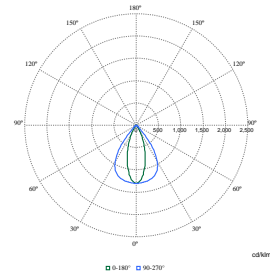
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**Polar Normal (separate) - LL240XI - 910925870133**



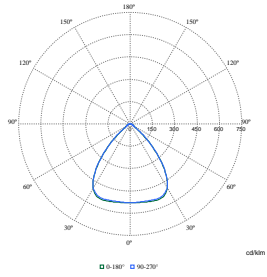
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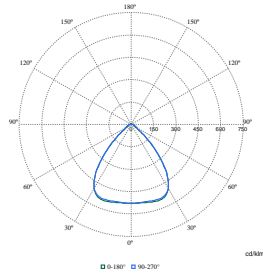
**Polar Normal (separate) - LL240XI - 910925870155**

# CoreLine Trunking gen2.5

## Polar Wide Diagrams



**Polar Normal (separate) - LL240XI -  
910925870152**



**Polar Normal (separate) - LL240XI -  
910925870120**

