



CoreLine Regletta - La scelta ideale per passare ai LED

CoreLine Regletta

CoreLine Regletta mantiene la promessa CoreLine con apparecchi di illuminazione innovativi, facili da usare e di alta qualità. L'efficienza del design consente un'installazione rapida e semplice, nonché di creare linee di luce uniformi senza accessori aggiuntivi. CoreLine Regletta garantisce un'ampia distribuzione della luce per un illuminamento omogeneo e un maggiore comfort visivo. In questa gamma sono disponibili anche apparecchi Interact Ready con comunicazioni wireless integrate, destinati all'uso con gateway, sensori e software Interact.

Vantaggi

- Fino al 40% di risparmio energetico rispetto alle sorgenti TL-D
- Tecnologia LED affidabile - nessun requisito di manutenzione
- Sostituzione diretta delle reglette tradizionali in termini di performance di illuminazione, flessibilità di installazione e lunghezza

Caratteristiche

- Efficienza energetica e lunga durata: fino a 130 lm/W e 50.000 ore L70.
- Diverse lunghezze e flussi luminosi disponibili: L600/L1200/L1500/L1800, flussi fino a 10000 lm, temperature colore 3000 K e 4000 K.
- Architettura del prodotto intelligente per un'installazione semplice, flessibile e senza l'uso di attrezzi grazie alla possibilità del collegamento elettrico continuo.
- Controlli e versioni opzionali disponibili: DALI, connettività wireless integrata (Interact Ready), illuminazione di emergenza 3h (EL).

Applicazione

- Illuminazione generale di spazi aperti
- Illuminazione di nicchie
- Linee di assemblaggio

Warnings and safety

- Il prodotto ha la classe di protezione IPX0 & e come tale non garantisce la protezione dall'acqua. Pertanto, consigliamo di controllare attentamente l'ambiente in cui verrà installato l'apparecchio per illuminazione
- La mancata osservanza di quanto sopra potrebbe causare la penetrazione di acqua nell'apparecchio per illuminazione. In questo caso, la garanzia viene annullata e Philips/Signify declina qualsiasi responsabilità per eventuali malfunzionamenti

Versions



Standard, Coreline Batten G3

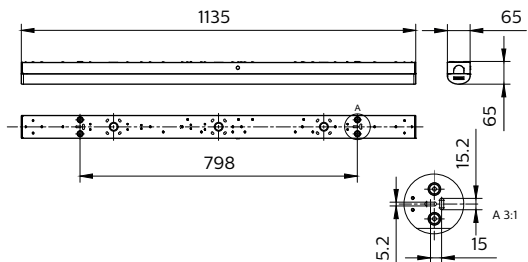
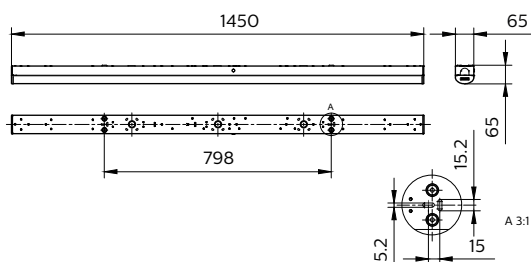
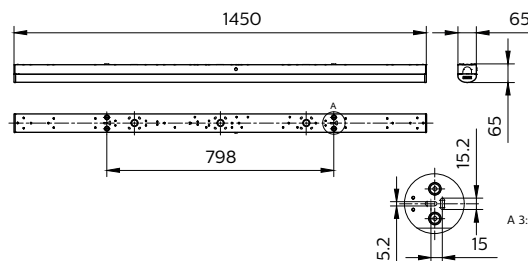
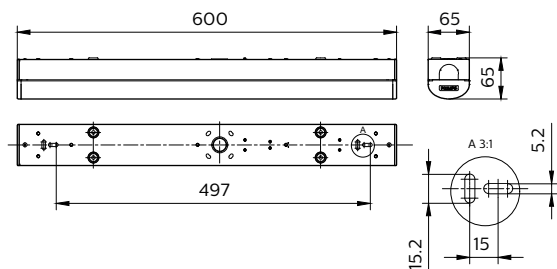


Product standard image, CoreLine batten BN126C

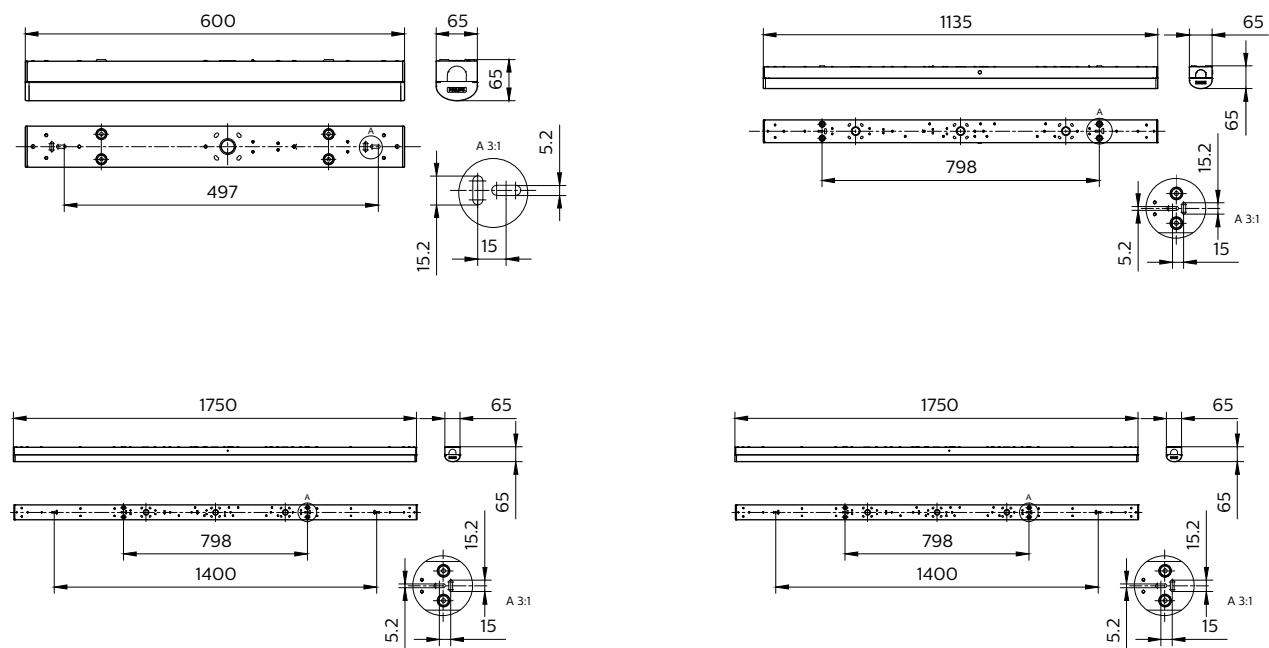


Product standard image, CoreLine batten BN126C

Disegno tecnico



Disegno tecnico

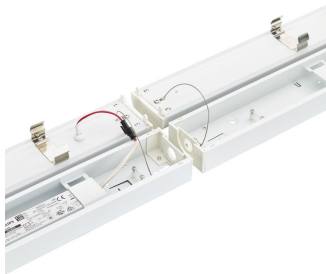


Dati del prodotto

CoreLine batten, BN126C, opening



Detail image - open, CoreLine batten BN126C



CoreLine batten, BN126C, light-line creation



Detail image - ending, CoreLine batten BN126C



Dati del prodotto



CoreLine batten, BN126C, opening



Detail image - All-in dipswitch, CoreLine batten BN126C



CoreLine batten, BN126C, light-line creation



Detail image - back, CoreLine batten BN126C



CoreLine batten, BN126C, front view



CoreLine batten, BN126C, back view



Detail image - open, CoreLine batten BN126C



Detail image - back, CoreLine batten BN126C

Dati del prodotto



CoreLine batten, BN126C,
installation

Informazioni generali	
Driver incluso	Sì
Numero di riduttori	1 unità
Funzionamento e parte elettrica	
Classe di protezione IEC	Classe di isolamento I
Meccanica e corpo	
Codice di protezione dagli impatti meccanici	IK04
Approvazione e applicazione	
Intervallo temperatura ambiente	Da -20 a +40 °C
Marchio CE	Sì
Marchio ENEC	Marchio ENEC
Marchio di infiammabilità	Per montaggio su superfici normalmente infiammabili
Test filo incandescente	Temperatura 650 °C, durata 30 s

Informazioni generali

Order Code	Full Product Name	Sorgente luminosa sostituibile	Service tag
10067100	BN126C LED80S/840 PSD L1500	No	Sì
94884699	BN126C LED52S/840 PSU L1500	No	Sì
94886099	BN126C LED80S/840 PSU L1500	No	Sì
94878599	BN126C LED41S/840 PSU L1200	No	Sì
94880899	BN126C LED64S/840 PSU L1200	No	Sì
94889199	BN126C LED60S/830 PSU L1800	No	Sì
94890799	BN126C LED100S/840 PSU L1800	No	Sì
76839099	BN126C LED15S_24S/830_40 PSU L600	-	-
76835299	BN126C LED80S/830_40 WIA L1500	-	-
76838399	BN126C LED80S/830_40 PSD L1500	-	-
76841399	BN126C LED35S_52S/830_40 PSU L1500	-	-
94874799	BN126C LED22S/840 PSU L600	No	Sì
94875499	BN126C LED20S/830 PSU L600	No	Sì
76836999	BN126C LED64S/830_40 WIA L1200	-	-
76837699	BN126C LED64S/830_40 PSD L1200	-	-
76840699	BN126C LED25S_41S/830_40 PSU L1200	-	-
76842099	BN126C LED64S_100S/830_40 PSU L1800	-	-

Dati tecnici di illuminazione (1/2)

Order Code	Full Product Name	Tipo All-in	Temperatura di colore correlata (Nom)	Indice di resa cromatica (CRI)	Efficienza luminosa (specificata) (Nom)
10067100	BN126C LED80S/840 PSD L1500	-	4000 K	>80	127 lm/W
94884699	BN126C LED52S/840 PSU L1500	-	4000 K	>80	130 lm/W
94886099	BN126C LED80S/840 PSU L1500	-	4000 K	>80	136 lm/W

Order Code	Full Product Name	Tipo All-in	Temperatura di colore correlata (Nom)	Indice di resa cromatica (CRI)	Efficienza luminosa (specificata) (Nom)
94878599	BN126C LED41S/840 PSU L1200	-	4000 K	>80	130 lm/W
94880899	BN126C LED64S/840 PSU L1200	-	4000 K	>80	130 lm/W
94889199	BN126C LED60S/830 PSU L1800	-	3000 K	>80	120 lm/W

Order Code	Full Product Name	Tipo All-in	Temperatura di colore correlata (Nom)	Indice di resa cromatica (CRI)	Efficienza luminosa (specificata) (Nom)
94890799	BN126C LED100S/840 PSU L1800	-	4000 K	>80	130 lm/W
76839099	BN126C LED15S_24S/830_40 PSU L600	All-in, Multi Color Temperature	3000 K	80	140 lm/W
76835299	BN126C LED80S/830_40 WIA L1500	All-in, Multi Color Temperature	3000 K	80	140 lm/W
76838399	BN126C LED80S/830_40 PSD L1500	All-in, Multi Color Temperature	3000 K	80	140 lm/W
76841399	BN126C LED35S_52S/830_40 PSU L1500	All-in, Multi Color Temperature	3000 K	80	140 lm/W
94874799	BN126C LED22S/840 PSU L600	-	4000 K	>80	130 lm/W

Order Code	Full Product Name	Tipo All-in	Temperatura di colore correlata (Nom)	Indice di resa cromatica (CRI)	Efficienza luminosa (specificata) (Nom)
94875499	BN126C LED20S/830 PSU L600	-	3000 K	>80	118 lm/W
76836999	BN126C LED64S/830_40 WIA L1200	All-in, Multi Color Temperature	3000 K	80	140 lm/W
76837699	BN126C LED64S/830_40 PSD L1200	All-in, Multi Color Temperature	3000 K	80	140 lm/W
76840699	BN126C LED25S_41S/830_40 PSU L1200	All-in, Multi Color Temperature	3000 K	80	140 lm/W
76842099	BN126C LED64S_100S/830_40 PSU L1800	All-in, Multi Color Temperature	3000 K	80	140 lm/W

Dati tecnici di illuminazione (2/2)

Order Code	Full Product Name	Flusso luminoso	Tipo di ottica
10067100	BN126C LED80S/840 PSD L1500	8.000 lm	Angolo del fascio 120°
94884699	BN126C LED52S/840 PSU L1500	5.200 lm	Angolo del fascio 120°
94886099	BN126C LED80S/840 PSU L1500	8.000 lm	Angolo del fascio 120°
94878599	BN126C LED41S/840 PSU L1200	4.100 lm	Angolo del fascio 120°
94880899	BN126C LED64S/840 PSU L1200	6.400 lm	Angolo del fascio 120°
94889199	BN126C LED60S/830 PSU L1800	6.000 lm	Angolo del fascio 120°
94890799	BN126C LED100S/840 PSU L1800	10.000 lm	Angolo del fascio 120°
76839099	BN126C LED15S_24S/830_40 PSU L600	1.500 lm	Simmetrica
76835299	BN126C LED80S/830_40 WIA L1500	8.000 lm	Simmetrica

Order Code	Full Product Name	Flusso luminoso	Tipo di ottica
76838399	BN126C LED80S/830_40 PSD L1500	8.000 lm	Simmetrica
76841399	BN126C LED35S_52S/830_40 PSU L1500	3.500 lm	Simmetrica
94874799	BN126C LED22S/840 PSU L600	2.200 lm	Angolo del fascio 120°
94875499	BN126C LED20S/830 PSU L600	2.000 lm	Angolo del fascio 120°
76836999	BN126C LED64S/830_40 WIA L1200	6.400 lm	Simmetrica
76837699	BN126C LED64S/830_40 PSD L1200	6.400 lm	Simmetrica
76840699	BN126C LED25S_41S/830_40 PSU L1200	2.500 lm	Simmetrica
76842099	BN126C LED64S_100S/830_40 PSU L1800	6.400 lm	Simmetrica

Funzionamento e parte elettrica

Order Code	Full Product Name	Tensione in ingresso	Frequenza di linea	Consumo energetico	Adatto per la commutazione casuale
10067100	BN126C LED80S/840 PSD L1500	220-240 V	50 or 60 Hz	63 W	Non applicabile
94884699	BN126C LED52S/840 PSU L1500	220-240 V	50 or 60 Hz	40 W	Non applicabile
94886099	BN126C LED80S/840 PSU L1500	220-240 V	50 or 60 Hz	59 W	Non applicabile
94878599	BN126C LED41S/840 PSU L1200	220-240 V	50 or 60 Hz	31 W	Non applicabile
94880899	BN126C LED64S/840 PSU L1200	220-240 V	50 or 60 Hz	49 W	Non applicabile
94889199	BN126C LED60S/830 PSU L1800	220-240 V	50 or 60 Hz	49 W	Non applicabile
94890799	BN126C LED100S/840 PSU L1800	220-240 V	50 or 60 Hz	75 W	Non applicabile
76839099	BN126C LED15S_24S/830_40 PSU L600	Da 220 a 240 V	50 to 60 Hz	17 W	No
76835299	BN126C LED80S/830_40 WIA L1500	Da 220 a 240 V	50 to 60 Hz	57 W	No

Controlli e dimmerazione

Order Code	Full Product Name	Dimmerabile
10067100	BN126C LED80S/840 PSD L1500	Si
94884699	BN126C LED52S/840 PSU L1500	No
94886099	BN126C LED80S/840 PSU L1500	No
94878599	BN126C LED41S/840 PSU L1200	No
94880899	BN126C LED64S/840 PSU L1200	No
94889199	BN126C LED60S/830 PSU L1800	No
94890799	BN126C LED100S/840 PSU L1800	No
76839099	BN126C LED15S_24S/830_40 PSU L600	No
76835299	BN126C LED80S/830_40 WIA L1500	Si

Meccanica e corpo

Order Code	Full Product Name	Colore alloggiamento	e una gestione termica
10067100	BN126C LED80S/840 PSD L1500	Bianco	IP20
94884699	BN126C LED52S/840 PSU L1500	Bianco	IP20

Order Code	Full Product Name	Tensione in ingresso	Frequenza di linea	Consumo energetico	Adatto per la commutazione casuale
76838399	BN126C LED80S/830_40 PSD L1500	Da 220 a 240 V	50 to 60 Hz	57 W	No
76841399	BN126C LED35S_52S/830_40 PSU L1500	Da 220 a 240 V	50 to 60 Hz	37 W	No
94874799	BN126C LED22S/840 PSU L600	220-240 V	50 or 60 Hz	17 W	Non applicabile
94875499	BN126C LED20S/830 PSU L600	220-240 V	50 or 60 Hz	17 W	Non applicabile
76836999	BN126C LED64S/830_40 WIA L1200	Da 220 a 240 V	50 to 60 Hz	45,5 W	No
76837699	BN126C LED64S/830_40 PSD L1200	Da 220 a 240 V	50 to 60 Hz	45,5 W	No
76840699	BN126C LED25S_41S/830_40 PSU L1200	Da 220 a 240 V	50 to 60 Hz	29,5 W	No
76842099	BN126C LED64S_100S/830_40 PSU L1800	Da 220 a 240 V	50 to 60 Hz	71 W	No

Order Code	Full Product Name	Dimmerabile
76838399	BN126C LED80S/830_40 PSD L1500	Si
76841399	BN126C LED35S_52S/830_40 PSU L1500	No
94874799	BN126C LED22S/840 PSU L600	No
94875499	BN126C LED20S/830 PSU L600	No
76836999	BN126C LED64S/830_40 WIA L1200	Si
76837699	BN126C LED64S/830_40 PSD L1200	Si
76840699	BN126C LED25S_41S/830_40 PSU L1200	No
76842099	BN126C LED64S_100S/830_40 PSU L1800	No

Order Code	Full Product Name	Colore alloggiamento	e una gestione termica
94886099	BN126C LED80S/840 PSU L1500	Bianco	IP20
94878599	BN126C LED41S/840 PSU L1200	Bianco	IP20

Order Code	Full Product Name	Colore alloggiamento	e una gestione termica
94880899	BN126C LED64S/840 PSU L1200	Bianco	IP20
94889199	BN126C LED60S/830 PSU L1800	Bianco	IP20
94890799	BN126C LED100S/840 PSU L1800	Bianco	IP20
76839099	BN126C LED15S_24S/830_40 PSU L600	Bianco RAL 9003	IP20/40
76835299	BN126C LED80S/830_40 WIA L1500	Bianco RAL 9003	IP20/40
76838399	BN126C LED80S/830_40 PSD L1500	Bianco RAL 9003	IP20/40
76841399	BN126C LED35S_52S/830_40 PSU L1500	Bianco RAL 9003	IP20/40

Funzionamento di emergenza

Order Code	Full Product Name	Flusso in emergenza
10067100	BN126C LED80S/840 PSD L1500	-
94884699	BN126C LED52S/840 PSU L1500	-
94886099	BN126C LED80S/840 PSU L1500	-
94878599	BN126C LED41S/840 PSU L1200	-
94880899	BN126C LED64S/840 PSU L1200	-
94889199	BN126C LED60S/830 PSU L1800	-
94890799	BN126C LED100S/840 PSU L1800	-
76839099	BN126C LED15S_24S/830_40 PSU L600	-
76835299	BN126C LED80S/830_40 WIA L1500	300 lm

Approvazione e applicazione

Order Code	Full Product Name	Valore di tremolio (PstLM)	Effetto stroboscopico
10067100	BN126C LED80S/840 PSD L1500	1	1,6
94884699	BN126C LED52S/840 PSU L1500	1	1,6
94886099	BN126C LED80S/840 PSU L1500	1	1,6
94878599	BN126C LED41S/840 PSU L1200	1	1,6
94880899	BN126C LED64S/840 PSU L1200	1	1,6
94889199	BN126C LED60S/830 PSU L1800	1	1,6
94890799	BN126C LED100S/840 PSU L1800	1	1,6
76839099	BN126C LED15S_24S/830_40 PSU L600	-	-
76835299	BN126C LED80S/830_40 WIA L1500	-	-
76838399	BN126C LED80S/830_40 PSD L1500	-	-

Performance iniziale (conforme a IEC)

Order Code	Full Product Name	Cromaticità iniziale	Tolleranza al flusso luminoso
10067100	BN126C LED80S/840 PSD L1500	(0.38, 0.38) SDCM≤3	+/-10%
94884699	BN126C LED52S/840 PSU L1500	(0.38, 0.38) SDCM≤3	+/-10%
94886099	BN126C LED80S/840 PSU L1500	(0.38, 0.38) SDCM≤3	+/-10%
94878599	BN126C LED41S/840 PSU L1200	(0.38, 0.38) SDCM≤3	+/-10%

Order Code	Full Product Name	Colore alloggiamento	e una gestione termica
94874799	BN126C LED22S/840 PSU L600	Bianco	IP20
94875499	BN126C LED20S/830 PSU L600	Bianco	IP20
76836999	BN126C LED64S/830_40 WIA L1200	Bianco RAL 9003	IP20/40
76837699	BN126C LED64S/830_40 PSD L1200	Bianco RAL 9003	IP20/40
76840699	BN126C LED25S_41S/830_40 PSU L1200	Bianco RAL 9003	IP20/40
76842099	BN126C LED64S_100S/830_40 PSU L1800	Bianco RAL 9003	IP20/40

Order Code	Full Product Name	Flusso in emergenza
76838399	BN126C LED80S/830_40 PSD L1500	300 lm
76841399	BN126C LED35S_52S/830_40 PSU L1500	330 lm
94874799	BN126C LED22S/840 PSU L600	-
94875499	BN126C LED20S/830 PSU L600	-
76836999	BN126C LED64S/830_40 WIA L1200	300 lm
76837699	BN126C LED64S/830_40 PSD L1200	300 lm
76840699	BN126C LED25S_41S/830_40 PSU L1200	330 lm
76842099	BN126C LED64S_100S/830_40 PSU L1800	-

Order Code	Full Product Name	Valore di tremolio (PstLM)	Effetto stroboscopico
76841399	BN126C LED35S_52S/830_40 PSU L1500	-	-
94874799	BN126C LED22S/840 PSU L600	1	1,6
94875499	BN126C LED20S/830 PSU L600	1	1,6
76836999	BN126C LED64S/830_40 WIA L1200	-	-
76837699	BN126C LED64S/830_40 PSD L1200	-	-
76840699	BN126C LED25S_41S/830_40 PSU L1200	-	-
76842099	BN126C LED64S_100S/830_40 PSU L1800	-	-

Order Code	Full Product Name	Cromaticità iniziale	Tolleranza al flusso luminoso
94880899	BN126C LED64S/840 PSU L1200	(0.38, 0.38) SDCM≤3	+/-10%
94889199	BN126C LED60S/830 PSU L1800	(0.43, 0.40) SDCM≤3	+/-10%
94890799	BN126C LED100S/840 PSU L1800	(0.38, 0.38) SDCM≤3	+/-10%

Order Code	Full Product Name	Cromaticità iniziale	Tolleranza al flusso luminoso
76839099	BN126C LED15S_24S/830_40 PSU L600	(0.43,0.40) SDCM≤3	-10%,+15%
76835299	BN126C LED80S/830_40 WIA L1500	(0.43,0.40) SDCM≤3	-10%,+15%
76838399	BN126C LED80S/830_40 PSD L1500	(0.43,0.40) SDCM≤3	-10%,+15%
76841399	BN126C LED35S_52S/830_40 PSU L1500	(0.43,0.40) SDCM≤3	-10%,+15%
94874799	BN126C LED22S/840 PSU L600	(0.38, 0.38) SDCM≤3	+/-10%

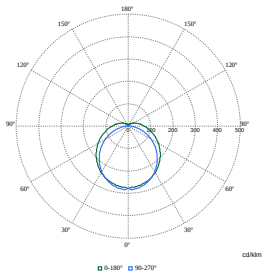
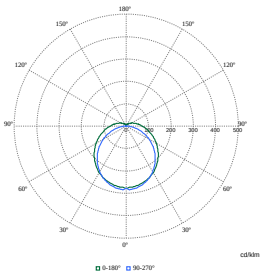
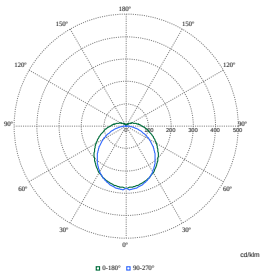
Order Code	Full Product Name	Cromaticità iniziale	Tolleranza al flusso luminoso
94875499	BN126C LED20S/830 PSU L600	(0.43, 0.40) SDCM≤3	+/-10%
76836999	BN126C LED64S/830_40 WIA L1200	(0.43,0.40) SDCM≤3	-10%,+15%
76837699	BN126C LED64S/830_40 PSD L1200	(0.43,0.40) SDCM≤3	-10%,+15%
76840699	BN126C LED25S_41S/830_40 PSU L1200	(0.43,0.40) SDCM≤3	-10%,+15%
76842099	BN126C LED64S_100S/830_40 PSU L1800	(0.43,0.40) SDCM≤3	-10%,+15%

Dati del prodotto

Order Code	Full Product Name	Codice famiglia prodotto
10067100	BN126C LED80S/840 PSD L1500	BN126C
94884699	BN126C LED52S/840 PSU L1500	-
94886099	BN126C LED80S/840 PSU L1500	-
94878599	BN126C LED41S/840 PSU L1200	-
94880899	BN126C LED64S/840 PSU L1200	-
94889199	BN126C LED60S/830 PSU L1800	-
94890799	BN126C LED100S/840 PSU L1800	-
76839099	BN126C LED15S_24S/830_40 PSU L600	-
76835299	BN126C LED80S/830_40 WIA L1500	-

Order Code	Full Product Name	Codice famiglia prodotto
76838399	BN126C LED80S/830_40 PSD L1500	-
76841399	BN126C LED35S_52S/830_40 PSU L1500	-
94874799	BN126C LED22S/840 PSU L600	-
94875499	BN126C LED20S/830 PSU L600	-
76836999	BN126C LED64S/830_40 WIA L1200	-
76837699	BN126C LED64S/830_40 PSD L1200	-
76840699	BN126C LED25S_41S/830_40 PSU L1200	-
76842099	BN126C LED64S_100S/830_40 PSU L1800	-

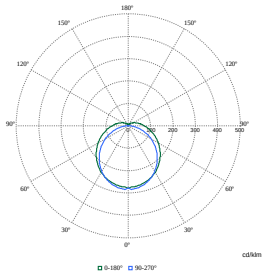
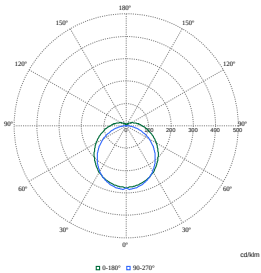
Polar Wide Diagrams



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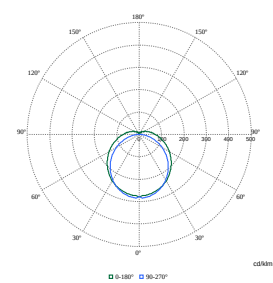
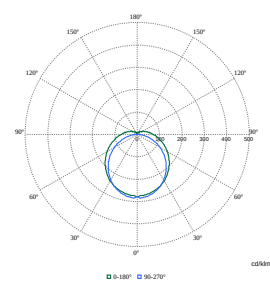
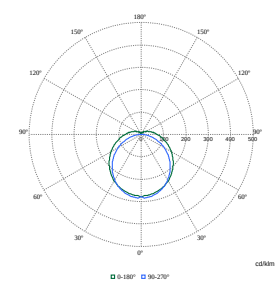
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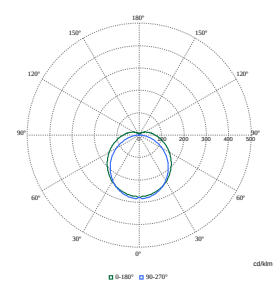
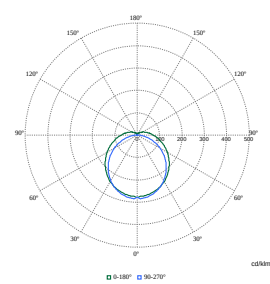
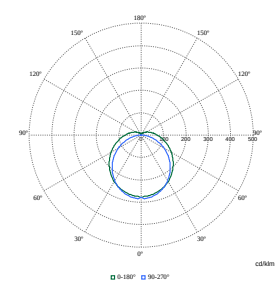
Polar Wide Diagrams



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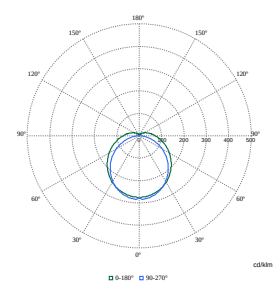
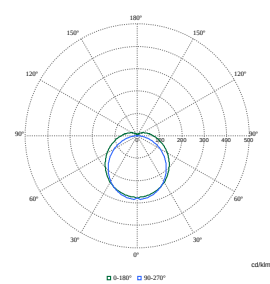
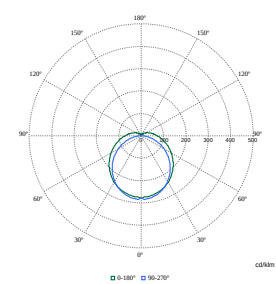
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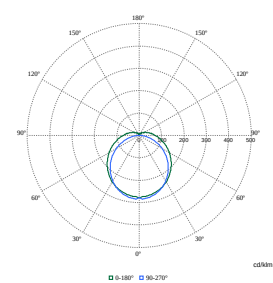
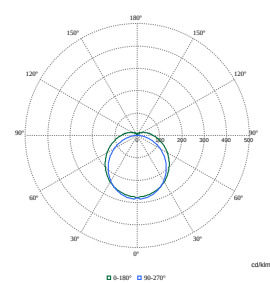
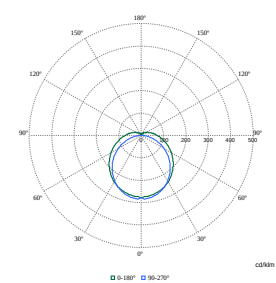
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Polar Normal (separate) - null - 911401850587

Polar Normal (separate) - null - 911401850687

Polar Normal (separate) - null - 911401850187

