



CoreLine Batten – For every project where light really matters

CoreLine Batten

The CoreLine Batten delivers on the CoreLine promise of innovative, easy-to-use and high-quality luminaires. The efficient design makes installation quick and easy, enabling seamless light-line creation without additional accessories. CoreLine Batten provides universal light distribution, supporting homogeneous illuminance and visual comfort. Interact Ready luminaires with integrated wireless communications are also available, for use with Interact gateways, sensors and software.

Benefits

- Energy savings and longer lifetime, to reduce operating costs.
- Direct replacement for conventional battens, in terms of light performance, length and installation flexibility.
- Easily create seamless and aesthetic light-lines in warehouses or industrial spaces, making it a straightforward choice for renovation projects.

Features

- Energy efficient and long lasting: up to 130lm/W and 50khrs L70 lifetime.
- Many options available: L600/L1200/L1500/L1800, up to 10000lm, 3000K and 4000K.
- Smart product architecture for tool-free, easy and flexible installation, with through-wiring possibility.
- Optional controls and versions available: DALI, Integrated wireless connectivity (Interact Ready), Emergency Lighting 3h (EL).

CoreLine Batten

Application

- Industrial production spaces, workshops and technical premises.
- Assembly and utility areas.
- Cove lighting.
- General area lighting.

Warnings and Safety

- The product is IPX0 & as such is not protected against water ingress & as such we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure & product warranty will become void

Versions

PH All In CoreLine SPP e cat HR
911401816885



Product standard image, CoreLine
batten BN126C



Product standard image, CoreLine
batten BN126C



PH All In CoreLine SPP e cat HR
911401816685



Standard, Coreline Batten G3



Versions

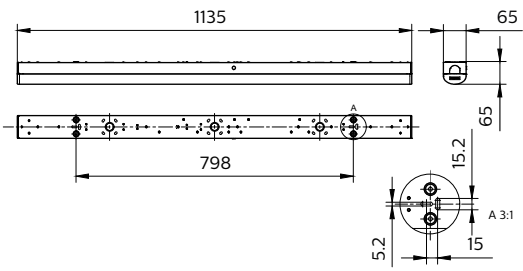
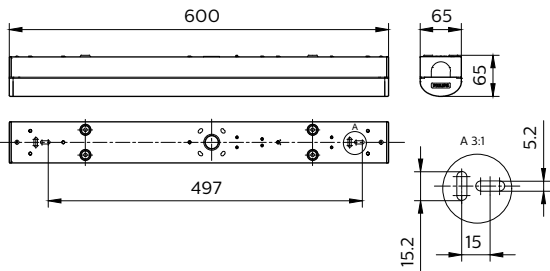
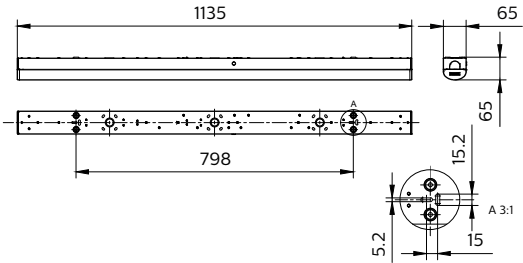
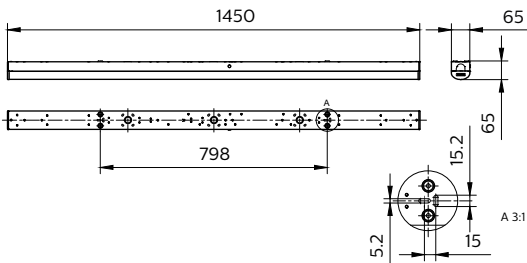
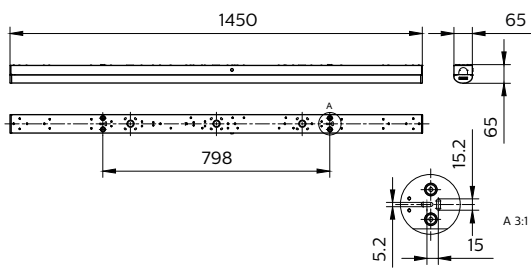
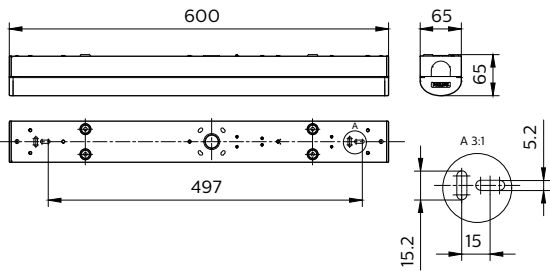
Product standard image, CoreLine
batten BN126C



Product standard image, CoreLine
batten BN126C

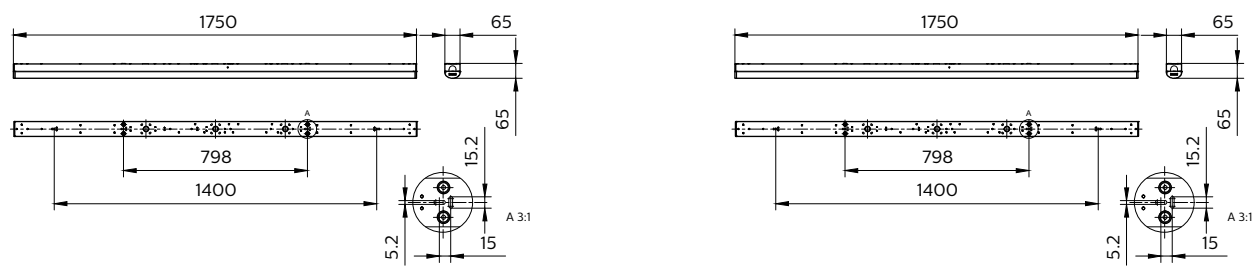


Dimensional drawing



CoreLine Batten

Dimensional drawing

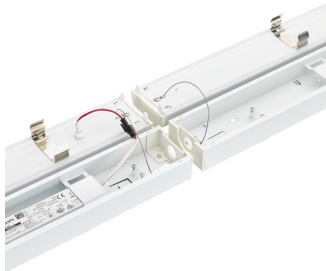


Product details

CoreLine batten, BN126C, opening



Detail image - open, CoreLine batten BN126C



CoreLine batten, BN126C, light-line creation



CoreLine batten All in, BN126C, easy lumen switch



Detail image - ending, CoreLine batten BN126C



CoreLine batten, BN126C, opening



CoreLine Batten

Product details



Detail image - All-in dipswitch, CoreLine batten BN126C



CoreLine batten, BN126C, light-line creation



Detail image - back, CoreLine batten BN126C



CoreLine batten All in L1500



CoreLine batten All in L1200



CoreLine batten, BN126C, front view



CoreLine batten, BN126C, back view



Detail image - open, CoreLine batten BN126C



Detail image - back, CoreLine batten BN126C

CoreLine Batten

Product details



CoreLine batten, BN126C,
installation

General Information	
Driver included	Yes
Number of gear units	1 unit
Operating and Electrical	
Protection class IEC	Safety class I
Mechanical and Housing	
Housing Color	White
Mech. impact protection code	IK04
Approval and Application	
Ambient temperature range	-20 to +40 °C
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s

General Information

Order Code	Full Product Name	Light source replaceable	Service tag
910505103373	BN126C LED52S/840 PSU ELB3 L1500	No	Yes
910505103374	BN126C LED80S/840 WIA L1500	No	Yes
910505103375	BN126C LED74S/830 WIA L1500	No	Yes
910505103381	BN126C LED52S/840 WIA L1500	No	Yes
910505103382	BN126C LED80S/840 PSU ELB3 L1500	No	Yes
910505103403	BN126C LED52S/840 PSD L1500	No	Yes
910505103405	BN126C LED80S/840 PSD L1500	No	Yes
911401834384	BN126C LED35S/840 PSU L1500	No	Yes
911401834484	BN126C LED32S/830 PSU L1500	No	Yes
911401834584	BN126C LED52S/840 PSU L1500	No	Yes
911401834684	BN126C LED48S/830 PSU L1500	No	Yes
911401834784	BN126C LED80S/840 PSU L1500	No	Yes
911401834884	BN126C LED74S/830 PSU L1500	No	Yes
910505103371	BN126C LED41S/840 PSU ELB3 L1200	No	Yes
910505103372	BN126C LED64S/840 WIA L1200	No	Yes
910505103380	BN126C LED41S/840 WIA L1200	No	Yes
910505103401	BN126C LED60S/830 WIA L1200	No	Yes
910505103402	BN126C LED41S/840 PSD L1200	No	Yes
910505103404	BN126C LED64S/840 PSD L1200	No	Yes
911401833784	BN126C LED25S/840 PSU L1200	No	Yes
911401833884	BN126C LED23S/830 PSU L1200	No	Yes
911401833984	BN126C LED41S/840 PSU L1200	No	Yes
911401834084	BN126C LED38S/830 PSU L1200	No	Yes
911401834184	BN126C LED64S/840 PSU L1200	No	Yes
911401834284	BN126C LED60S/830 PSU L1200	No	Yes
911401834984	BN126C LED64S/840 PSU L1800	No	Yes
911401835084	BN126C LED60S/830 PSU L1800	No	Yes
911401835184	BN126C LED100S/840 PSU L1800	No	Yes
911401835284	BN126C LED94S/830 PSU L1800	No	Yes
911401816885	BN126C LED35_52_80S/840 PSU L1500	No	Yes
911401850487	BN126C LED15S_24S/830_40 PSU L600	-	-
911401850787	BN126C LED64S_100S/830_40 PSU L1800	-	-
911401816685	BN126C LED25_41_64S/840 PSU L1200	No	Yes
911401833584	BN126C LED22S/840 PSU L600	No	Yes
911401833684	BN126C LED20S/830 PSU L600	No	Yes
911401850587	BN126C LED25S_41S/830_40 PSU L1200	-	-
911401850187	BN126C LED64S/830_40 WIA L1200	-	-

Order Code	Full Product Name	Light source replaceable	Service tag
911401850287	BN126C LED64S/830_40 PSD L1200	-	-
911401850687	BN126C LED35S_52S/830_40 PSU L1500	-	-
911401850087	BN126C LED80S/830_40 WIA L1500	-	-
911401850387	BN126C LED80S/830_40 PSD L1500	-	-

Light Technical (1/2)

			Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)				Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
Order Code	Full Product Name	All-in Type				Order Code	Full Product Name	All-in Type			
910505103373	BN126C LED52S/840 PSU ELB3 L1500	-	4000 K	>80	118 lm/W	910505103371	BN126C LED41S/840 PSU ELB3 L1200	-	4000 K	>80	114 lm/W
910505103374	BN126C LED80S/840 WIA L1500	-	4000 K	>80	125 lm/W	910505103372	BN126C LED64S/840 WIA L1200	-	4000 K	>80	119 lm/W
910505103375	BN126C LED74S/830 WIA L1500	-	3000 K	>80	116 lm/W	910505103380	BN126C LED41S/840 WIA L1200	-	4000 K	>80	121 lm/W
910505103381	BN126C LED52S/840 WIA L1500	-	4000 K	>80	118 lm/W	910505103401	BN126C LED60S/830 WIA L1200	-	3000 K	>80	111 lm/W
910505103382	BN126C LED80S/840 PSU ELB3 L1500	-	4000 K	>80	125 lm/W	910505103402	BN126C LED41S/840 PSD L1200	-	4000 K	>80	121 lm/W
910505103403	BN126C LED52S/840 PSD L1500	-	4000 K	>80	121 lm/W	910505103404	BN126C LED64S/840 PSD L1200	-	4000 K	>80	119 lm/W
910505103405	BN126C LED80S/840 PSD L1500	-	4000 K	>80	127 lm/W	911401833784	BN126C LED25S/840 PSU L1200	-	4000 K	>80	139 lm/W
911401834384	BN126C LED35S/840 PSU L1500	-	4000 K	>80	137 lm/W	911401833884	BN126C LED23S/830 PSU L1200	-	3000 K	>80	128 lm/W
911401834484	BN126C LED32S/830 PSU L1500	-	3000 K	>80	125 lm/W	911401833984	BN126C LED41S/840 PSU L1200	-	4000 K	>80	130 lm/W
911401834584	BN126C LED52S/840 PSU L1500	-	4000 K	>80	130 lm/W	911401834084	BN126C LED38S/830 PSU L1200	-	3000 K	>80	120 lm/W
911401834684	BN126C LED48S/830 PSU L1500	-	3000 K	>80	120 lm/W	911401834184	BN126C LED64S/840 PSU L1200	-	4000 K	>80	130 lm/W
911401834784	BN126C LED80S/840 PSU L1500	-	4000 K	>80	136 lm/W	911401834284	BN126C LED60S/830 PSU L1200	-	3000 K	>80	120 lm/W
911401834884	BN126C LED74S/830 PSU L1500	-	3000 K	>80	125 lm/W	911401834984	BN126C LED64S/840 PSU L1800	-	4000 K	>80	130 lm/W

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Order Code	Full Product		Correlated	Color	Luminous
	Name	All-in Type	Color Temperature (Nom)	rendering index (CRI)	Efficacy (rated) (Nom)
911401835084	BN126C LED60S/830 PSU L1800	-	3000 K	>80	120 lm/W
911401835184	BN126C LED100S/840 PSU L1800	-	4000 K	>80	130 lm/W
911401835284	BN126C LED94S/830 PSU L1800	-	3000 K	>80	125 lm/W
911401816885	BN126C LED35_52_80S/840 PSU L1500	All-in, Multi Lumen	4000 K	>80	136 lm/W
911401850487	BN126C LED15S_24S/830_40 PSU L600	All-in, Multi Color Temperature	3000 K	80	140 lm/W
911401850787	BN126C LED64S_100S/830_40 PSU L1800	All-in, Multi Color Temperature	3000 K	80	140 lm/W
911401816685	BN126C LED25_41_64S/840 PSU L1200	All-in, Multi Lumen	4000 K	>80	133 lm/W
911401833584	BN126C LED22S/840 PSU L600	-	4000 K	>80	130 lm/W

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type
910505103373	BN126C LED52S/840 PSU ELB3 L1500	5,200 lm	Beam angle 120°
910505103374	BN126C LED80S/840 WIA L1500	8,000 lm	Beam angle 120°
910505103375	BN126C LED74S/830 WIA L1500	7,400 lm	Beam angle 120°
910505103381	BN126C LED52S/840 WIA L1500	5,200 lm	Beam angle 120°
910505103382	BN126C LED80S/840 PSU ELB3 L1500	8,000 lm	Beam angle 120°
910505103403	BN126C LED52S/840 PSD L1500	5,200 lm	Beam angle 120°
910505103405	BN126C LED80S/840 PSD L1500	8,000 lm	Beam angle 120°
911401834384	BN126C LED35S/840 PSU L1500	3,500 lm	Beam angle 120°
911401834484	BN126C LED32S/830 PSU L1500	3,200 lm	Beam angle 120°
911401834584	BN126C LED52S/840 PSU L1500	5,200 lm	Beam angle 120°
911401834684	BN126C LED48S/830 PSU L1500	4,800 lm	Beam angle 120°
911401834784	BN126C LED80S/840 PSU L1500	8,000 lm	Beam angle 120°
911401834884	BN126C LED74S/830 PSU L1500	7,400 lm	Beam angle 120°
910505103371	BN126C LED41S/840 PSU ELB3 L1200	4,100 lm	Beam angle 120°
910505103372	BN126C LED64S/840 WIA L1200	6,400 lm	Beam angle 120°
910505103380	BN126C LED41S/840 WIA L1200	4,100 lm	Beam angle 120°
910505103401	BN126C LED60S/830 WIA L1200	6,000 lm	Beam angle 120°

Order Code	Full Product		Correlated	Color	Luminous
	Name	All-in Type	Color Temperature (Nom)	rendering index (CRI)	Efficacy (rated) (Nom)
911401833684	BN126C LED20S/830 PSU L600	-	3000 K	>80	118 lm/W
911401850587	BN126C LED25S_41S/830_40 PSU L1200	All-in, Multi Color Temperature	3000 K	80	140 lm/W
911401850187	BN126C LED64S/830_40 WIA L1200	All-in, Multi Color Temperature	3000 K	80	140 lm/W
911401850287	BN126C LED64S/830_40 PSD L1200	All-in, Multi Color Temperature	3000 K	80	140 lm/W
911401850687	BN126C LED35S_52S/830_40 PSU L1500	All-in, Multi Color Temperature	3000 K	80	140 lm/W
911401850087	BN126C LED80S/830_40 WIA L1500	All-in, Multi Color Temperature	3000 K	80	140 lm/W
911401850387	BN126C LED80S/830_40 PSD L1500	All-in, Multi Color Temperature	3000 K	80	140 lm/W

Order Code	Full Product Name	Luminous Flux	Optic type
910505103402	BN126C LED41S/840 PSD L1200	4,100 lm	Beam angle 120°
910505103404	BN126C LED64S/840 PSD L1200	6,400 lm	Beam angle 120°
911401833784	BN126C LED25S/840 PSU L1200	2,500 lm	Beam angle 120°
911401833884	BN126C LED23S/830 PSU L1200	2,300 lm	Beam angle 120°
911401833984	BN126C LED41S/840 PSU L1200	4,100 lm	Beam angle 120°
911401834084	BN126C LED38S/830 PSU L1200	3,800 lm	Beam angle 120°
911401834184	BN126C LED64S/840 PSU L1200	6,400 lm	Beam angle 120°
911401834284	BN126C LED60S/830 PSU L1200	6,000 lm	Beam angle 120°
911401834984	BN126C LED64S/840 PSU L1800	6,400 lm	Beam angle 120°
911401835084	BN126C LED60S/830 PSU L1800	6,000 lm	Beam angle 120°
911401835184	BN126C LED100S/840 PSU L1800	10,000 lm	Beam angle 120°
911401835284	BN126C LED94S/830 PSU L1800	9,400 lm	Beam angle 120°
911401816885	BN126C LED35_52_80S/840 PSU L1500	3,500 lm	Beam angle 120°
911401850487	BN126C LED15S_24S/830_40 PSU L600	1,500 lm	Symmetrical
911401850787	BN126C LED64S_100S/830_40 PSU L1800	6,400 lm	Symmetrical

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Order Code	Full Product Name	Luminous Flux	Optic type
911401816685	BN126C LED25_41_64S/840 PSU L1200	2,500 lm	Beam angle 120°
911401833584	BN126C LED22S/840 PSU L600	2,200 lm	Beam angle 120°
911401833684	BN126C LED20S/830 PSU L600	2,000 lm	Beam angle 120°
911401850587	BN126C LED25S_41S/830_40 PSU L1200	2,500 lm	Symmetrical

Order Code	Full Product Name	Luminous Flux	Optic type
911401850187	BN126C LED64S/830_40 WIA L1200	6,400 lm	Symmetrical
911401850287	BN126C LED64S/830_40 PSD L1200	6,400 lm	Symmetrical
911401850687	BN126C LED35S_52S/830_40 PSU L1500	3,500 lm	Symmetrical
911401850087	BN126C LED80S/830_40 WIA L1500	8,000 lm	Symmetrical
911401850387	BN126C LED80S/830_40 PSD L1500	8,000 lm	Symmetrical

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Line Frequency	Power Consumption	Suitable for random switching
910505103373	BN126C LED52S/840 PSU ELB3 L1500	220-240 V	50 or 60 Hz	44 W	Not applicable
910505103374	BN126C LED80S/840 WIA L1500	220-240 V	50 or 60 Hz	64 W	Not applicable
910505103375	BN126C LED74S/830 WIA L1500	220-240 V	50 or 60 Hz	64 W	Not applicable
910505103381	BN126C LED52S/840 WIA L1500	220-240 V	50 or 60 Hz	44 W	Not applicable
910505103382	BN126C LED80S/840 PSU ELB3 L1500	220-240 V	50 or 60 Hz	64 W	Not applicable
910505103403	BN126C LED52S/840 PSD L1500	220-240 V	50 or 60 Hz	43 W	Not applicable
910505103405	BN126C LED80S/840 PSD L1500	220-240 V	50 or 60 Hz	63 W	Not applicable
911401834384	BN126C LED35S/840 PSU L1500	220-240 V	50 or 60 Hz	25.5 W	Not applicable
911401834484	BN126C LED32S/830 PSU L1500	220-240 V	50 or 60 Hz	25.5 W	Not applicable
911401834584	BN126C LED52S/840 PSU L1500	220-240 V	50 or 60 Hz	37 W	Not applicable
911401834684	BN126C LED48S/830 PSU L1500	220-240 V	50 or 60 Hz	40 W	Not applicable
911401834784	BN126C LED80S/840 PSU L1500	220-240 V	50 or 60 Hz	59 W	Not applicable
911401834884	BN126C LED74S/830 PSU L1500	220-240 V	50 or 60 Hz	59 W	Not applicable

Order Code	Full Product Name	Input Voltage	Line Frequency	Power Consumption	Suitable for random switching
910505103371	BN126C LED41S/840 PSU ELB3 L1200	220-240 V	50 or 60 Hz	39 W	Not applicable
910505103372	BN126C LED64S/840 WIA L1200	220-240 V	50 or 60 Hz	54 W	Not applicable
910505103380	BN126C LED41S/840 WIA L1200	220-240 V	50 or 60 Hz	34 W	Not applicable
910505103401	BN126C LED60S/830 WIA L1200	220-240 V	50 or 60 Hz	54 W	Not applicable
910505103402	BN126C LED41S/840 PSD L1200	220-240 V	50 or 60 Hz	34 W	Not applicable
910505103404	BN126C LED64S/840 PSD L1200	220-240 V	50 or 60 Hz	54 W	Not applicable
911401833784	BN126C LED25S/840 PSU L1200	220-240 V	50 or 60 Hz	18 W	Not applicable
911401833884	BN126C LED23S/830 PSU L1200	220-240 V	50 or 60 Hz	18 W	Not applicable
911401833984	BN126C LED41S/840 PSU L1200	220-240 V	50 or 60 Hz	31 W	Not applicable
911401834084	BN126C LED38S/830 PSU L1200	220-240 V	50 or 60 Hz	31 W	Not applicable
911401834184	BN126C LED64S/840 PSU L1200	220-240 V	50 or 60 Hz	49 W	Not applicable
911401834284	BN126C LED60S/830 PSU L1200	220-240 V	50 or 60 Hz	49 W	Not applicable
911401834984	BN126C LED64S/840 PSU L1800	220-240 V	50 or 60 Hz	49 W	Not applicable

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	Full Product	Input	Line	Power	Suitable for random
Order Code	Name	Voltage	Frequency	Consumption	switching
911401835084	BN126C LED60S/830 PSU L1800	220-240 V	50 or 60 Hz	49 W	Not applicable
911401835184	BN126C LED100S/840 PSU L1800	220-240 V	50 or 60 Hz	75 W	Not applicable
911401835284	BN126C LED94S/830 PSU L1800	220-240 V	50 or 60 Hz	75 W	Not applicable
911401816885	BN126C LED35_52_80S/8 40 PSU L1500	220-240 V	50 or 60 Hz	59 W	Yes
911401850487	BN126C LED15S_24S/ 830_40 PSU L600	220 to 240 V	50 to 60 Hz	17 W	No
911401850787	BN126C LED64S_100S/ 830_40 PSU L1800	220 to 240 V	50 to 60 Hz	71 W	No
911401816685	BN126C LED25_41_64S/84 0 PSU L1200	220-240 V	50 or 60 Hz	48 W	Yes
911401833584	BN126C LED22S/840 PSU L600	220-240 V	50 or 60 Hz	17 W	Not applicable

Controls and Dimming

Order Code	Full Product Name	Dimmable
910505103373	BN126C LED52S/840 PSU ELB3 L1500	No
910505103374	BN126C LED80S/840 WIA L1500	Yes
910505103375	BN126C LED74S/830 WIA L1500	Yes
910505103381	BN126C LED52S/840 WIA L1500	Yes
910505103382	BN126C LED80S/840 PSU ELB3 L1500	No
910505103403	BN126C LED52S/840 PSD L1500	Yes
910505103405	BN126C LED80S/840 PSD L1500	Yes
911401834384	BN126C LED35S/840 PSU L1500	No
911401834484	BN126C LED32S/830 PSU L1500	No
911401834584	BN126C LED52S/840 PSU L1500	No
911401834684	BN126C LED48S/830 PSU L1500	No
911401834784	BN126C LED80S/840 PSU L1500	No
911401834884	BN126C LED74S/830 PSU L1500	No
910505103371	BN126C LED41S/840 PSU ELB3 L1200	No
910505103372	BN126C LED64S/840 WIA L1200	Yes
910505103380	BN126C LED41S/840 WIA L1200	Yes
910505103401	BN126C LED60S/830 WIA L1200	Yes
910505103402	BN126C LED41S/840 PSD L1200	Yes
910505103404	BN126C LED64S/840 PSD L1200	Yes

	Full Product	Input	Line	Power	Suitable for random
Order Code	Name	Voltage	Frequency	Consumption	switching
911401833684	BN126C LED20S/830 PSU L600	220-240 V	50 or 60 Hz	17 W	Not applicable
911401850587	BN126C LED25S_41S/ 830_40 PSU L1200	220 to 240 V	50 to 60 Hz	29.5 W	No
911401850187	BN126C LED64S/ 830_40 WIA L1200	220 to 240 V	50 to 60 Hz	45.5 W	No
911401850287	BN126C LED64S/ 830_40 PSD L1200	220 to 240 V	50 to 60 Hz	45.5 W	No
911401850687	BN126C LED35S_52S/ 830_40 PSU L1500	220 to 240 V	50 to 60 Hz	37 W	No
911401850087	BN126C LED80S/ 830_40 WIA L1500	220 to 240 V	50 to 60 Hz	57 W	No
911401850387	BN126C LED80S/ 830_40 PSD L1500	220 to 240 V	50 to 60 Hz	57 W	No

Order Code	Full Product Name	Dimmable
911401833784	BN126C LED25S/840 PSU L1200	No
911401833884	BN126C LED23S/830 PSU L1200	No
911401833984	BN126C LED41S/840 PSU L1200	No
911401834084	BN126C LED38S/830 PSU L1200	No
911401834184	BN126C LED64S/840 PSU L1200	No
911401834284	BN126C LED60S/830 PSU L1200	No
911401834984	BN126C LED64S/840 PSU L1800	No
911401835084	BN126C LED60S/830 PSU L1800	No
911401835184	BN126C LED100S/840 PSU L1800	No
911401835284	BN126C LED94S/830 PSU L1800	No
911401816885	BN126C LED35_52_80S/840 PSU L1500	No
911401850487	BN126C LED15S_24S/830_40 PSU L600	No
911401850787	BN126C LED64S_100S/830_40 PSU L1800	No
911401816685	BN126C LED25_41_64S/840 PSU L1200	No
911401833584	BN126C LED22S/840 PSU L600	No
911401833684	BN126C LED20S/830 PSU L600	No
911401850587	BN126C LED25S_41S/830_40 PSU L1200	No
911401850187	BN126C LED64S/830_40 WIA L1200	Yes
911401850287	BN126C LED64S/830_40 PSD L1200	Yes

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Order Code	Full Product Name	Dimmable
911401850687	BN126C LED35S_52S/830_40 PSU L1500	No
911401850087	BN126C LED80S/830_40 WIA L1500	Yes

Order Code	Full Product Name	Dimmable
911401850387	BN126C LED80S/830_40 PSD L1500	Yes

Mechanical and Housing

Order Code	Full Product Name	Ingress protection code
910505103373	BN126C LED52S/840 PSU ELB3 L1500	IP20
910505103374	BN126C LED80S/840 WIA L1500	IP20
910505103375	BN126C LED74S/830 WIA L1500	IP20
910505103381	BN126C LED52S/840 WIA L1500	IP20
910505103382	BN126C LED80S/840 PSU ELB3 L1500	IP20
910505103403	BN126C LED52S/840 PSD L1500	IP20
910505103405	BN126C LED80S/840 PSD L1500	IP20
911401834384	BN126C LED35S/840 PSU L1500	IP20
911401834484	BN126C LED32S/830 PSU L1500	IP20
911401834584	BN126C LED52S/840 PSU L1500	IP20
911401834684	BN126C LED48S/830 PSU L1500	IP20
911401834784	BN126C LED80S/840 PSU L1500	IP20
911401834884	BN126C LED74S/830 PSU L1500	IP20
910505103371	BN126C LED41S/840 PSU ELB3 L1200	IP20
910505103372	BN126C LED64S/840 WIA L1200	IP20
910505103380	BN126C LED41S/840 WIA L1200	IP20
910505103401	BN126C LED60S/830 WIA L1200	IP20
910505103402	BN126C LED41S/840 PSD L1200	IP20
910505103404	BN126C LED64S/840 PSD L1200	IP20
911401833784	BN126C LED25S/840 PSU L1200	IP20
911401833884	BN126C LED23S/830 PSU L1200	IP20

Order Code	Full Product Name	Ingress protection code
911401833984	BN126C LED41S/840 PSU L1200	IP20
911401834084	BN126C LED38S/830 PSU L1200	IP20
911401834184	BN126C LED64S/840 PSU L1200	IP20
911401834284	BN126C LED60S/830 PSU L1200	IP20
911401834984	BN126C LED64S/840 PSU L1800	IP20
911401835084	BN126C LED60S/830 PSU L1800	IP20
911401835184	BN126C LED100S/840 PSU L1800	IP20
911401835284	BN126C LED94S/830 PSU L1800	IP20
911401816885	BN126C LED35_52_80S/840 PSU L1500	IP20
911401850487	BN126C LED15S_24S/830_40 PSU L600	IP20/40
911401850787	BN126C LED64S_100S/830_40 PSU L1800	IP20/40
911401816685	BN126C LED25_41_64S/840 PSU L1200	IP20
911401833584	BN126C LED22S/840 PSU L600	IP20
911401833684	BN126C LED20S/830 PSU L600	IP20
911401850587	BN126C LED25S_41S/830_40 PSU L1200	IP20/40
911401850187	BN126C LED64S/830_40 WIA L1200	IP20/40
911401850287	BN126C LED64S/830_40 PSD L1200	IP20/40
911401850687	BN126C LED35S_52S/830_40 PSU L1500	IP20/40
911401850087	BN126C LED80S/830_40 WIA L1500	IP20/40
911401850387	BN126C LED80S/830_40 PSD L1500	IP20/40

Emergency Operation (1/2)

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
910505103373	BN126C LED52S/840 PSU ELB3 L1500	No	Emergency lighting 3 hours duration basic version	500 lm	Lithium
910505103374	BN126C LED80S/840 WIA L1500	-	-	-	-
910505103375	BN126C LED74S/830 WIA L1500	-	-	-	-
910505103381	BN126C LED52S/840 WIA L1500	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
910505103382	BN126C LED80S/840 PSU ELB3 L1500	No	Emergency lighting 3 hours duration basic version	500 lm	Lithium
910505103403	BN126C LED52S/840 PSD L1500	-	-	-	-
910505103405	BN126C LED80S/840 PSD L1500	-	-	-	-
911401834384	BN126C LED35S/840 PSU L1500	-	-	-	-

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Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
911401834484	BN126C LED32S/830 PSU L1500	-	-	-	-
911401834584	BN126C LED52S/840 PSU L1500	-	Emergency lighting ready (through compatible battery kit accessory)	-	-
911401834684	BN126C LED48S/830 PSU L1500	-	-	-	-
911401834784	BN126C LED80S/840 PSU L1500	-	Emergency lighting ready (through compatible battery kit accessory)	-	-
911401834884	BN126C LED74S/830 PSU L1500	-	-	-	-
910505103371	BN126C LED41S/840 PSU ELB3 L1200	No	Emergency lighting 3 hours duration basic version	480 lm	Lithium
910505103372	BN126C LED64S/840 WIA L1200	-	-	-	-
910505103380	BN126C LED41S/840 WIA L1200	-	-	-	-
910505103401	BN126C LED60S/830 WIA L1200	-	-	-	-
910505103402	BN126C LED41S/840 PSD L1200	-	-	-	-
910505103404	BN126C LED64S/840 PSD L1200	-	-	-	-
911401833784	BN126C LED25S/840 PSU L1200	-	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
911401833884	BN126C LED23S/830 PSU L1200	-	-	-	-
911401833984	BN126C LED41S/840 PSU L1200	-	Emergency lighting ready (through compatible battery kit accessory)	-	-
911401834084	BN126C LED38S/830 PSU L1200	-	-	-	-
911401834184	BN126C LED64S/840 PSU L1200	-	Emergency lighting ready (through compatible battery kit accessory)	-	-
911401834284	BN126C LED60S/830 PSU L1200	-	-	-	-
911401834984	BN126C LED64S/840 PSU L1800	-	-	-	-
911401835084	BN126C LED60S/830 PSU L1800	-	-	-	-
911401835184	BN126C LED100S/840 PSU L1800	-	-	-	-
911401835284	BN126C LED94S/830 PSU L1800	-	-	-	-
911401816885	BN126C LED35_52_80S/8 40 PSU L1500	-	-	-	-
911401850487	BN126C LED15S_24S/ 830_40 PSU L600	-	-	-	-
911401850787	BN126C LED64S_100S/ 830_40 PSU L1800	-	-	-	-
911401816685	BN126C LED25_41_64S/8 40 PSU L1200	-	-	-	-

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Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
911401833584	BN126C LED22S/840 PSU L600	-	-	-	-
911401833684	BN126C LED20S/830 PSU L600	-	-	-	-
911401850587	BN126C LED25S_41S/830_40 PSU L1200	-	Emergency lighting ready (through compatible battery kit accessory)	330 lm	-
911401850187	BN126C LED64S/830_40 WIA L1200	-	Emergency lighting ready (through compatible battery kit accessory)	300 lm	-
911401850287	BN126C LED64S/830_40 PSD L1200	-	Emergency lighting ready (through	300 lm	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
			compatible battery kit accessory)		
911401850687	BN126C LED35S_52S/830_40 PSU L1500	-	Emergency lighting ready (through compatible battery kit accessory)	330 lm	-
911401850087	BN126C LED80S/830_40 WIA L1500	-	Emergency lighting ready (through compatible battery kit accessory)	300 lm	-
911401850387	BN126C LED80S/830_40 PSD L1500	-	Emergency lighting ready (through compatible battery kit accessory)	300 lm	-

Emergency Operation (2/2)

Order Code	Full Product Name	Rated duration of the emergency lighting (when fully charged)
910505103373	BN126C LED52S/840 PSU ELB3 L1500	3 hour(s)
910505103374	BN126C LED80S/840 WIA L1500	-
910505103375	BN126C LED74S/830 WIA L1500	-
910505103381	BN126C LED52S/840 WIA L1500	-
910505103382	BN126C LED80S/840 PSU ELB3 L1500	3 hour(s)
910505103403	BN126C LED52S/840 PSD L1500	-
910505103405	BN126C LED80S/840 PSD L1500	-
911401834384	BN126C LED35S/840 PSU L1500	-
911401834484	BN126C LED32S/830 PSU L1500	-
911401834584	BN126C LED52S/840 PSU L1500	-
911401834684	BN126C LED48S/830 PSU L1500	-
911401834784	BN126C LED80S/840 PSU L1500	-
911401834884	BN126C LED74S/830 PSU L1500	-
910505103371	BN126C LED41S/840 PSU ELB3 L1200	3 hour(s)
910505103372	BN126C LED64S/840 WIA L1200	-
910505103380	BN126C LED41S/840 WIA L1200	-
910505103401	BN126C LED60S/830 WIA L1200	-
910505103402	BN126C LED41S/840 PSD L1200	-
910505103404	BN126C LED64S/840 PSD L1200	-

Order Code	Full Product Name	Rated duration of the emergency lighting (when fully charged)
911401833784	BN126C LED25S/840 PSU L1200	-
911401833884	BN126C LED23S/830 PSU L1200	-
911401833984	BN126C LED41S/840 PSU L1200	-
911401834084	BN126C LED38S/830 PSU L1200	-
911401834184	BN126C LED64S/840 PSU L1200	-
911401834284	BN126C LED60S/830 PSU L1200	-
911401834984	BN126C LED64S/840 PSU L1800	-
911401835084	BN126C LED60S/830 PSU L1800	-
911401835184	BN126C LED100S/840 PSU L1800	-
911401835284	BN126C LED94S/830 PSU L1800	-
911401816885	BN126C LED35_52_80S/840 PSU L1500	-
911401850487	BN126C LED15S_24S/830_40 PSU L600	-
911401850787	BN126C LED64S_100S/830_40 PSU L1800	-
911401816685	BN126C LED25_41_64S/840 PSU L1200	-
911401833584	BN126C LED22S/840 PSU L600	-
911401833684	BN126C LED20S/830 PSU L600	-
911401850587	BN126C LED25S_41S/830_40 PSU L1200	-
911401850187	BN126C LED64S/830_40 WIA L1200	-
911401850287	BN126C LED64S/830_40 PSD L1200	-

Order Code	Full Product Name	Rated duration of the emergency lighting (when fully charged)
911401850687	BN126C LED35S_52S/830_40 PSU L1500	-
911401850087	BN126C LED80S/830_40 WIA L1500	-

Approval and Application

Order Code	Full Product Name	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
		Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)	
910505103373	BN126C LED52S/840 PSU ELB3 L1500	1	1.6	
910505103374	BN126C LED80S/840 WIA L1500	1	1.6	
910505103375	BN126C LED74S/830 WIA L1500	1	1.6	
910505103381	BN126C LED52S/840 WIA L1500	1	1.6	
910505103382	BN126C LED80S/840 PSU ELB3 L1500	1	1.6	
910505103403	BN126C LED52S/840 PSD L1500	1	1.6	
910505103405	BN126C LED80S/840 PSD L1500	1	1.6	
911401834384	BN126C LED35S/840 PSU L1500	1	1.6	
911401834484	BN126C LED32S/830 PSU L1500	1	1.6	
911401834584	BN126C LED52S/840 PSU L1500	1	1.6	
911401834684	BN126C LED48S/830 PSU L1500	1	1.6	
911401834784	BN126C LED80S/840 PSU L1500	1	1.6	
911401834884	BN126C LED74S/830 PSU L1500	1	1.6	
910505103371	BN126C LED41S/840 PSU ELB3 L1200	1	1.6	
910505103372	BN126C LED64S/840 WIA L1200	1	1.6	
910505103380	BN126C LED41S/840 WIA L1200	1	1.6	
910505103401	BN126C LED60S/830 WIA L1200	1	1.6	
910505103402	BN126C LED41S/840 PSD L1200	1	1.6	
910505103404	BN126C LED64S/840 PSD L1200	1	1.6	
911401833784	BN126C LED25S/840 PSU L1200	1	1.6	
911401833884	BN126C LED23S/830 PSU L1200	1	1.6	
911401833984	BN126C LED41S/840 PSU L1200	1	1.6	
911401834084	BN126C LED38S/830 PSU L1200	1	1.6	
911401834184	BN126C LED64S/840 PSU L1200	1	1.6	

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Luminous flux	
		Initial chromaticity	tolerance
910505103373	BN126C LED52S/840 PSU ELB3 L1500	(0.38, 0.38) SDCM≤3	+/-10%
910505103374	BN126C LED80S/840 WIA L1500	(0.38, 0.38) SDCM≤3	+/-10%
910505103375	BN126C LED74S/830 WIA L1500	(0.43, 0.40) SDCM≤3	+/-10%
910505103381	BN126C LED52S/840 WIA L1500	(0.38, 0.38) SDCM≤3	+/-10%
910505103382	BN126C LED80S/840 PSU ELB3 L1500	(0.38, 0.38) SDCM≤3	+/-10%

Order Code	Full Product Name	Rated duration of the emergency lighting (when fully charged)
911401850387	BN126C LED80S/830_40 PSD L1500	-

Order Code	Full Product Name	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
		Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)	
911401834284	BN126C LED60S/830 PSU L1200	1	1.6	
911401834984	BN126C LED64S/840 PSU L1800	1	1.6	
911401835084	BN126C LED60S/830 PSU L1800	1	1.6	
911401835184	BN126C LED100S/840 PSU L1800	1	1.6	
911401835284	BN126C LED94S/830 PSU L1800	1	1.6	
911401816885	BN126C LED35_52_80S/840 PSU L1500	1	1.6	
911401850487	BN126C LED15S_24S/830_40 PSU L600	-	-	
911401850787	BN126C LED64S_100S/830_40 PSU L1800	-	-	
911401816685	BN126C LED25_41_64S/840 PSU L1200	1	1.6	
911401833584	BN126C LED22S/840 PSU L600	1	1.6	
911401833684	BN126C LED20S/830 PSU L600	1	1.6	
911401850587	BN126C LED25S_41S/830_40 PSU L1200	-	-	
911401850187	BN126C LED64S/830_40 WIA L1200	-	-	
911401850287	BN126C LED64S/830_40 PSD L1200	-	-	
911401850687	BN126C LED35S_52S/830_40 PSU L1500	-	-	
911401850087	BN126C LED80S/830_40 WIA L1500	-	-	
911401850387	BN126C LED80S/830_40 PSD L1500	-	-	

Order Code	Full Product Name	Luminous flux	
		Initial chromaticity	tolerance
910505103403	BN126C LED52S/840 PSD L1500	(0.38, 0.38) SDCM≤3	+/-10%
910505103405	BN126C LED80S/840 PSD L1500	(0.38, 0.38) SDCM≤3	+/-10%
911401834384	BN126C LED35S/840 PSU L1500	(0.38, 0.38) SDCM≤3	+/-10%
911401834484	BN126C LED32S/830 PSU L1500	(0.43, 0.40) SDCM≤3	+/-10%
911401834584	BN126C LED52S/840 PSU L1500	(0.38, 0.38) SDCM≤3	+/-10%
911401834684	BN126C LED48S/830 PSU L1500	(0.43, 0.40) SDCM≤3	+/-10%
911401834784	BN126C LED80S/840 PSU L1500	(0.38, 0.38) SDCM≤3	+/-10%

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Order Code	Full Product Name	Luminous flux	
		Initial chromaticity	tolerance
911401834884	BN126C LED74S/830 PSU L1500	(0.43, 0.40) SDCM≤3	+/-10%
910505103371	BN126C LED41S/840 PSU ELB3 L1200	(0.38, 0.38) SDCM≤3	+/-10%
910505103372	BN126C LED64S/840 WIA L1200	(0.38, 0.38) SDCM≤3	+/-10%
910505103380	BN126C LED41S/840 WIA L1200	(0.38, 0.38) SDCM≤3	+/-10%
910505103401	BN126C LED60S/830 WIA L1200	(0.43, 0.40) SDCM≤3	+/-10%
910505103402	BN126C LED41S/840 PSD L1200	(0.38, 0.38) SDCM≤3	+/-10%
910505103404	BN126C LED64S/840 PSD L1200	(0.38, 0.38) SDCM≤3	+/-10%
911401833784	BN126C LED25S/840 PSU L1200	(0.38, 0.38) SDCM≤3	+/-10%
911401833884	BN126C LED23S/830 PSU L1200	(0.43, 0.40) SDCM≤3	+/-10%
911401833984	BN126C LED41S/840 PSU L1200	(0.38, 0.38) SDCM≤3	+/-10%
911401834084	BN126C LED38S/830 PSU L1200	(0.43, 0.40) SDCM≤3	+/-10%
911401834184	BN126C LED64S/840 PSU L1200	(0.38, 0.38) SDCM≤3	+/-10%
911401834284	BN126C LED60S/830 PSU L1200	(0.43, 0.40) SDCM≤3	+/-10%
911401834984	BN126C LED64S/840 PSU L1800	(0.38, 0.38) SDCM≤3	+/-10%
911401835084	BN126C LED60S/830 PSU L1800	(0.43, 0.40) SDCM≤3	+/-10%
911401835184	BN126C LED100S/840 PSU L1800	(0.38, 0.38) SDCM≤3	+/-10%
911401835284	BN126C LED94S/830 PSU L1800	(0.43, 0.40) SDCM≤3	+/-10%
911401816885	BN126C LED35_52_80S/840 PSU L1500	(0.38, 0.38) SDCM≤3	+/-10%

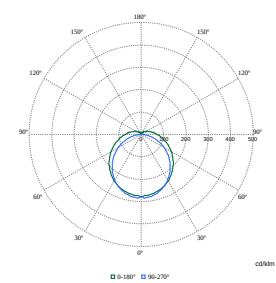
Product Data

Order Code	Full Product Name	Product family code
910505103373	BN126C LED52S/840 PSU ELB3 L1500	BN126C
910505103374	BN126C LED80S/840 WIA L1500	BN126C
910505103375	BN126C LED74S/830 WIA L1500	BN126C
910505103381	BN126C LED52S/840 WIA L1500	BN126C
910505103382	BN126C LED80S/840 PSU ELB3 L1500	BN126C
910505103403	BN126C LED52S/840 PSD L1500	BN126C
910505103405	BN126C LED80S/840 PSD L1500	BN126C
911401834384	BN126C LED35S/840 PSU L1500	-
911401834484	BN126C LED32S/830 PSU L1500	-
911401834584	BN126C LED52S/840 PSU L1500	-
911401834684	BN126C LED48S/830 PSU L1500	-
911401834784	BN126C LED80S/840 PSU L1500	-
911401834884	BN126C LED74S/830 PSU L1500	-
910505103371	BN126C LED41S/840 PSU ELB3 L1200	BN126C
910505103372	BN126C LED64S/840 WIA L1200	BN126C
910505103380	BN126C LED41S/840 WIA L1200	BN126C
910505103401	BN126C LED60S/830 WIA L1200	BN126C
910505103402	BN126C LED41S/840 PSD L1200	BN126C
910505103404	BN126C LED64S/840 PSD L1200	BN126C
911401833784	BN126C LED25S/840 PSU L1200	-
911401833884	BN126C LED23S/830 PSU L1200	-

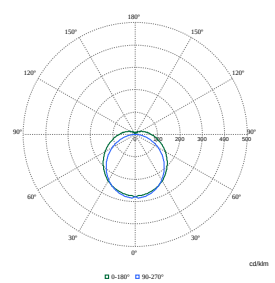
Order Code	Full Product Name	Luminous flux	
		Initial chromaticity	tolerance
911401850487	BN126C LED15S_24S/830_40 PSU L600	(0.43,0.40) SDCM≤3	-10%,+15%
911401850787	BN126C LED64S_100S/830_40 PSU L1800	(0.43,0.40) SDCM≤3	-10%,+15%
911401816685	BN126C LED25_41_64S/840 PSU L1200	(0.38, 0.38) SDCM≤3	+/-10%
911401833584	BN126C LED22S/840 PSU L600	(0.38, 0.38) SDCM≤3	+/-10%
911401833684	BN126C LED20S/830 PSU L600	(0.43, 0.40) SDCM≤3	+/-10%
911401850587	BN126C LED25S_41S/830_40 PSU L1200	(0.43,0.40) SDCM≤3	-10%,+15%
911401850187	BN126C LED64S/830_40 WIA L1200	(0.43,0.40) SDCM≤3	-10%,+15%
911401850287	BN126C LED64S/830_40 PSD L1200	(0.43,0.40) SDCM≤3	-10%,+15%
911401850687	BN126C LED35S_52S/830_40 PSU L1500	(0.43,0.40) SDCM≤3	-10%,+15%
911401850087	BN126C LED80S/830_40 WIA L1500	(0.43,0.40) SDCM≤3	-10%,+15%
911401850387	BN126C LED80S/830_40 PSD L1500	(0.43,0.40) SDCM≤3	-10%,+15%

Order Code	Full Product Name	Product family code
911401833984	BN126C LED41S/840 PSU L1200	-
911401834084	BN126C LED38S/830 PSU L1200	-
911401834184	BN126C LED64S/840 PSU L1200	-
911401834284	BN126C LED60S/830 PSU L1200	-
911401834984	BN126C LED64S/840 PSU L1800	-
911401835084	BN126C LED60S/830 PSU L1800	-
911401835184	BN126C LED100S/840 PSU L1800	-
911401835284	BN126C LED94S/830 PSU L1800	-
911401816885	BN126C LED35_52_80S/840 PSU L1500	-
911401850487	BN126C LED15S_24S/830_40 PSU L600	-
911401850787	BN126C LED64S_100S/830_40 PSU L1800	-
911401816685	BN126C LED25_41_64S/840 PSU L1200	-
911401833584	BN126C LED22S/840 PSU L600	-
911401833684	BN126C LED20S/830 PSU L600	-
911401850587	BN126C LED25S_41S/830_40 PSU L1200	-
911401850187	BN126C LED64S/830_40 WIA L1200	-
911401850287	BN126C LED64S/830_40 PSD L1200	-
911401850687	BN126C LED35S_52S/830_40 PSU L1500	-
911401850087	BN126C LED80S/830_40 WIA L1500	-
911401850387	BN126C LED80S/830_40 PSD L1500	-

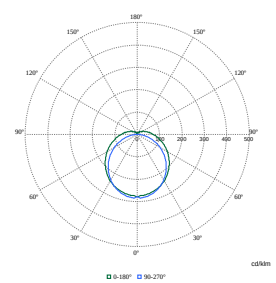
Polar Wide Diagrams



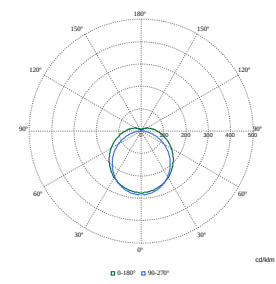
Polar Normal (separate) - BN120CI - 910505103372



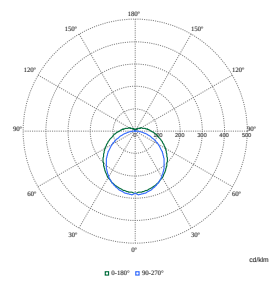
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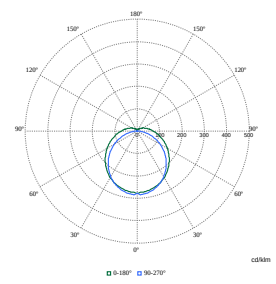
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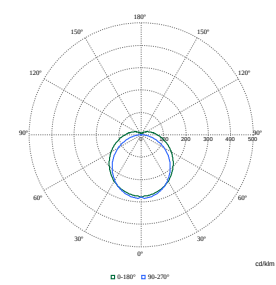
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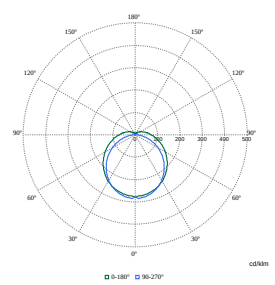
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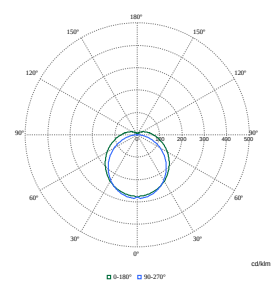
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Polar Normal (separate) - BN120CI - 910505103381

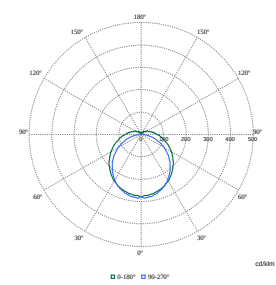


Polar Normal (separate) - BN120CI - 910505103403

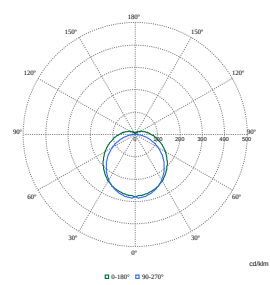


Polar Normal (separate) - BN120CI - 910505103404

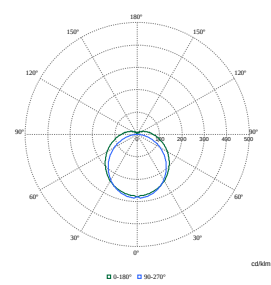
Polar Wide Diagrams



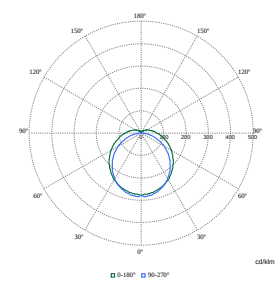
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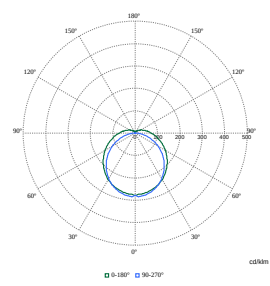
Polar Normal (separate) - BN120CI - 910505103405



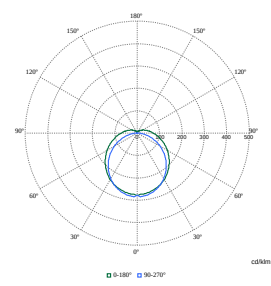
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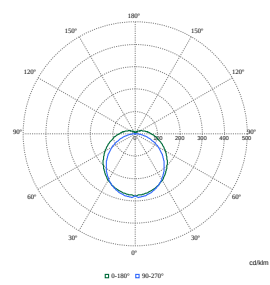
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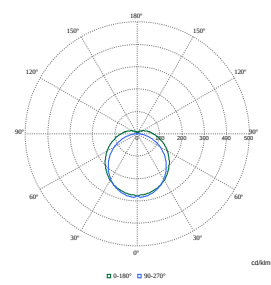
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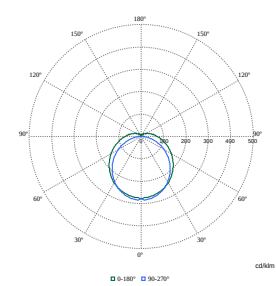
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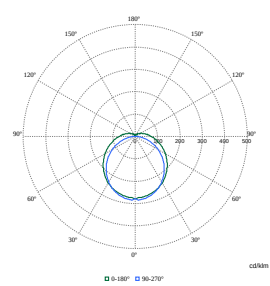
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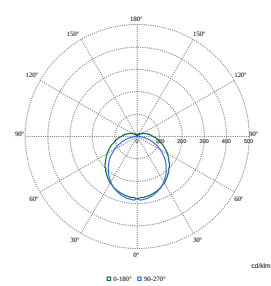
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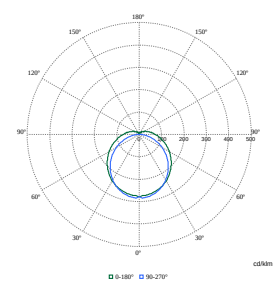
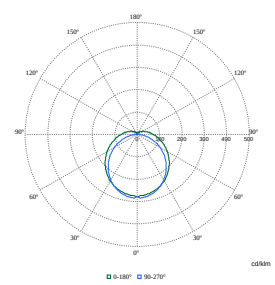
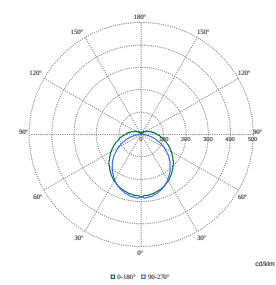


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Polar Normal (separate) - null - 911401833684

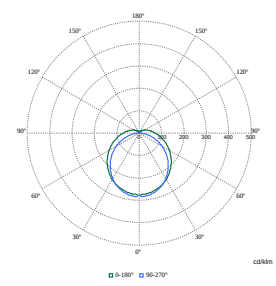
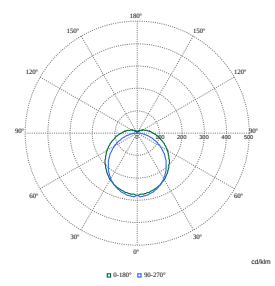
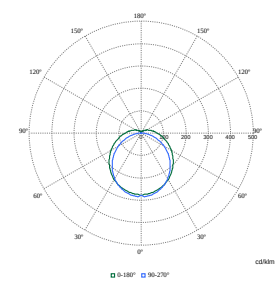
Polar Wide Diagrams



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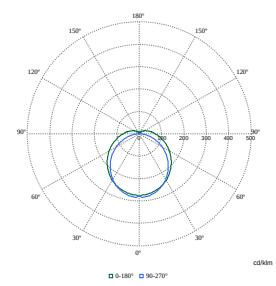
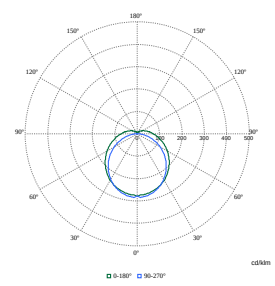
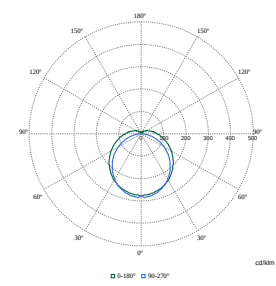
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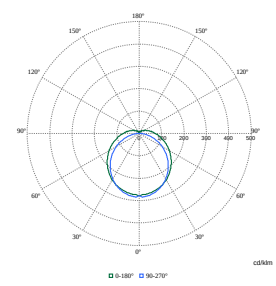
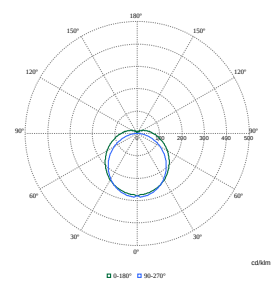
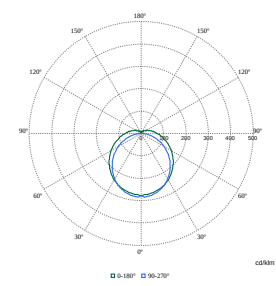
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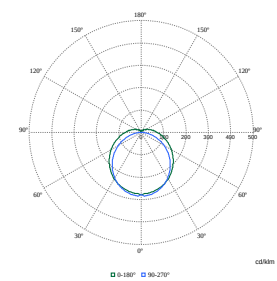
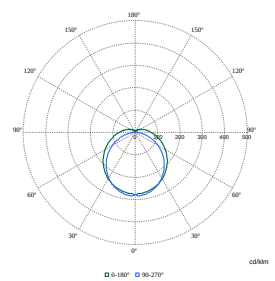
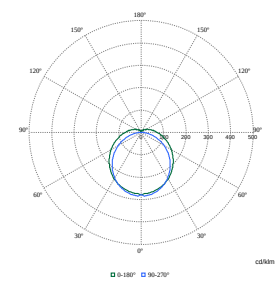


Polar Normal (separate) - null - 911401834784

Polar Normal (separate) - null - 911401834884

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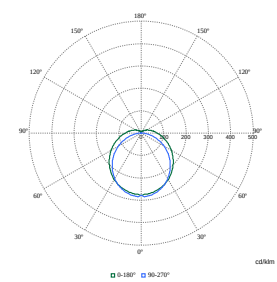
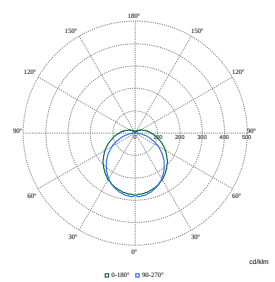
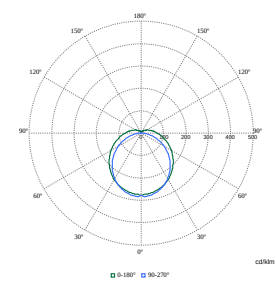
Polar Wide Diagrams



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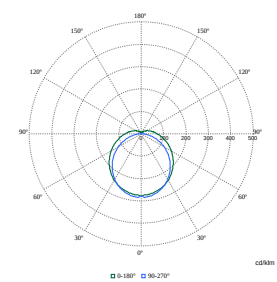
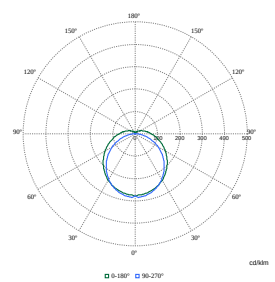
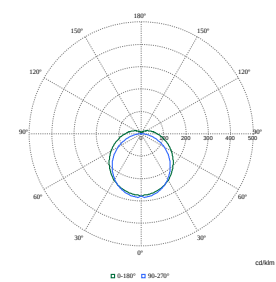
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