



GreenSpace 2 downlight – high- efficiency sustainable LED solution

GreenSpace

Customers want to strike the ideal balance between their initial investment and the cost of the installation during its lifetime. GreenSpace is a cost-efficient and sustainable downlight that can be used to replace conventional CFL downlights in general lighting applications. It features the latest LED technology, which enables extremely low power consumption, while delivering consistent light output, stable colour performance and high colour rendering. The product's long lifetime makes it a true 'fit and forget' solution.

Benefits

- Office lighting norm-compliant, with stable colour performance and high colour rendering

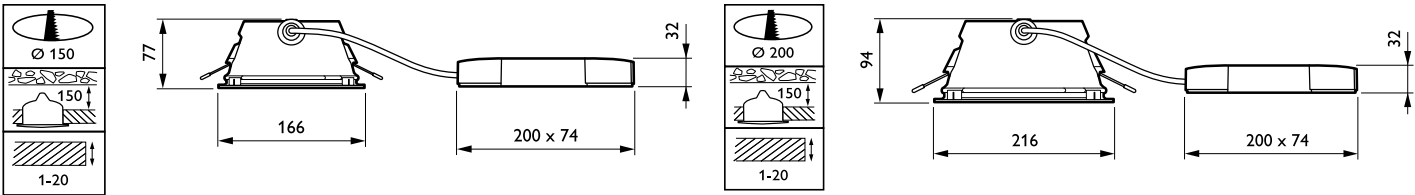
Features

- Energy-efficient, durable LED technology
- High system efficacy: > 111 lm/W (mini, DN460B/DN461B); > 111 lm/W (compact, LED30S DN470B/DN471B), typically 114 lm/W (compact LED 20S DN470B/DN471B)
- Stable colour performance and high colour rendering
- Available with IP44 or emergency lighting options
- Available in UGR22 and UGR19 versions

Application

- Offices
- Retail
- Hotels and hospitals

Dimensional drawing



Product details

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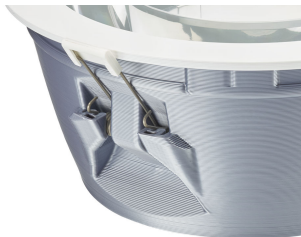
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Product details

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General Information	
Driver included	Yes
Gear	-
Light source replaceable	No
Number of gear units	Unit
Service Tag	Yes
Light Technical	
Beam angle of light source	- degree(s)
Colour rendering index (CRI)	>80
Optic type	-
Operating and Electrical	
Protection class IEC	Safety class II
Line Frequency	50 to 60 Hz
Suitable for random switching	Yes
Mechanical and Housing	
Optical cover type	-
Housing Colour	White
Approval and Application	
CE mark	Yes
Flammability mark	-
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

General Information

Order Code	Full Product Name	Lamp family code
98307900	DN471B LED20S/830 WIA-E C WH P	20S
98309300	DN471B LED20S/840 WIA-E C WH P	20S
38474600	DN473B LED20S/830 PSU-E C WH PCC P	LED20S
38475300	DN473B LED20S/840 PSU-E C WH PCC P	LED20S
94583100	DN471B LED30S/830 PSU-E C WH P	-
94584800	DN471B LED30S/840 PSU-E C WH P	-
38471500	DN472B LED20S/840 PSU-E C WH PCC P	LED20S
79327200	DN470B LED20S/830 PSU-E C WH P	LED20S
79328900	DN470B LED20S/840 PSU-E C WH P	LED20S
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	LED20S
94575600	DN470B LED30S/830 PSU-E C WH P	-
94576300	DN470B LED30S/840 PSU-E C WH P	-
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	11S
38462300	DN462B LED11S/830 PSU-E C WH PCC P	LED11S
38463000	DN462B LED11S/840 PSU-E C PCC WH P	LED11S
79319700	DN460B LED11S/830 PSU-E C WH P	LED11S
79320300	DN460B LED11S/840 PSU-E C WH P	LED11S
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	LED11S

Light Technical (1/2)

		Correlated Colour Temperature (Nom)	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources
Order Code	Full Product Name				
98307900	DN471B LED20S/830 WIA-E C WH P	3000 K	137 lm/W	1,800 lm	-

		Correlated Colour Temperature (Nom)	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources
Order Code	Full Product Name				
98309300	DN471B LED20S/840 WIA-E C WH P	4000 K	141 lm/W	1,850 lm	-
38474600	DN473B LED20S/830	3000 K	130 lm/W	1,750 lm	1

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources
	PSU-E C WH PCC P				
38475300	DN473B LED20S/840 PSU-E C WH PCC P	4000 K	134 lm/W	1,800 lm	1
94583100	DN471B LED30S/830 PSU-E C WH P	3000 K	131 lm/W	2,700 lm	-
94584800	DN471B LED30S/840 PSU-E C WH P	4000 K	135 lm/W	2,800 lm	-
38471500	DN472B LED20S/840 PSU-E C WH PCC P	4000 K	141 lm/W	1,850 lm	1
79327200	DN470B LED20S/830 PSU-E C WH P	3000 K	143 lm/W	1,900 lm	1
79328900	DN470B LED20S/840 PSU-E C WH P	4000 K	147 lm/W	1,950 lm	1
79352400	DN470B LED20S/840	4000 K	147 lm/W	1,950 lm	1

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Luminous efficacy (rated) (nom.)	Luminous Flux	Number of light sources
	PSU-E C ELP3 WH P				
94575600	DN470B LED30S/830 PSU-E C WH P	3000 K	143 lm/W	2,900 lm	-
94576300	DN470B LED30S/840 PSU-E C WH P	4000 K	147 lm/W	2,900 lm	-
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	4000 K	132 lm/W	1,150 lm	-
38462300	DN462B LED11S/830 PSU-E C WH PCC P	3000 K	127 lm/W	1,050 lm	1
38463000	DN462B LED11S/840 PSU-E C PCC WH P	4000 K	130 lm/W	1,100 lm	1
79319700	DN460B LED11S/830 PSU-E C WH P	3000 K	133 lm/W	1,100 lm	1
79320300	DN460B LED11S/840 PSU-E C WH P	4000 K	137 lm/W	1,150 lm	1
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	4000 K	137 lm/W	1,150 lm	1

Light Technical (2/2)

Order Code	Full Product Name	Upwards light output ratio
98307900	DN471B LED20S/830 WIA-E C WH P	0
98309300	DN471B LED20S/840 WIA-E C WH P	0
38474600	DN473B LED20S/830 PSU-E C WH PCC P	-
38475300	DN473B LED20S/840 PSU-E C WH PCC P	-
94583100	DN471B LED30S/830 PSU-E C WH P	-
94584800	DN471B LED30S/840 PSU-E C WH P	-
38471500	DN472B LED20S/840 PSU-E C WH PCC P	-
79327200	DN470B LED20S/830 PSU-E C WH P	-
79328900	DN470B LED20S/840 PSU-E C WH P	-

Order Code	Full Product Name	Upwards light output ratio
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	-
94575600	DN470B LED30S/830 PSU-E C WH P	-
94576300	DN470B LED30S/840 PSU-E C WH P	-
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	0
38462300	DN462B LED11S/830 PSU-E C WH PCC P	-
38463000	DN462B LED11S/840 PSU-E C PCC WH P	-
79319700	DN460B LED11S/830 PSU-E C WH P	-
79320300	DN460B LED11S/840 PSU-E C WH P	-
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	-

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Power Consumption
98307900	DN471B LED20S/830 WIA-E C WH P	220-240 V	13.2 W
98309300	DN471B LED20S/840 WIA-E C WH P	220-240 V	13.2 W
38474600	DN473B LED20S/830 PSU-E C WH PCC P	220 to 240 V	13.3 W

Order Code	Full Product Name	Input Voltage	Power Consumption
38475300	DN473B LED20S/840 PSU-E C WH PCC P	220 to 240 V	13.3 W
94583100	DN471B LED30S/830 PSU-E C WH P	220-240 V	20.9 W
94584800	DN471B LED30S/840 PSU-E C WH P	220-240 V	20.9 W

Order Code	Full Product Name	Input Voltage	Power Consumption
38471500	DN472B LED20S/840 PSU-E C WH PCC P	220 to 240 V	13.3 W
79327200	DN470B LED20S/830 PSU-E C WH P	220-240 V	13.3 W
79328900	DN470B LED20S/840 PSU-E C WH P	220-240 V	13.3 W
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	220-240 V	13.3 W
94575600	DN470B LED30S/830 PSU-E C WH P	220-240 V	20.9 W
94576300	DN470B LED30S/840 PSU-E C WH P	220-240 V	20.9 W
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	220-240 V	8.6 W

Controls and Dimming

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
98307900	DN471B LED20S/830 WIA-E C WH P	Yes	1%
98309300	DN471B LED20S/840 WIA-E C WH P	Yes	1%
38474600	DN473B LED20S/830 PSU-E C WH PCC P	No	Not applicable
38475300	DN473B LED20S/840 PSU-E C WH PCC P	No	Not applicable
94583100	DN471B LED30S/830 PSU-E C WH P	No	Not applicable
94584800	DN471B LED30S/840 PSU-E C WH P	No	Not applicable
38471500	DN472B LED20S/840 PSU-E C WH PCC P	No	Not applicable
79327200	DN470B LED20S/830 PSU-E C WH P	No	Not applicable
79328900	DN470B LED20S/840 PSU-E C WH P	No	Not applicable

Mechanical and Housing

Order Code	Full Product Name	Mech. impact	Ingress
		protection code	protection code
98307900	DN471B LED20S/830 WIA-E C WH P	IK02	IP20
98309300	DN471B LED20S/840 WIA-E C WH P	IK02	IP20
38474600	DN473B LED20S/830 PSU-E C WH PCC P	IK06	IP20/54
38475300	DN473B LED20S/840 PSU-E C WH PCC P	IK06	IP20/54
94583100	DN471B LED30S/830 PSU-E C WH P	IK02	IP20
94584800	DN471B LED30S/840 PSU-E C WH P	IK02	IP20
38471500	DN472B LED20S/840 PSU-E C WH PCC P	IK06	IP20/54
79327200	DN470B LED20S/830 PSU-E C WH P	IK02	IP20
79328900	DN470B LED20S/840 PSU-E C WH P	IK02	IP20
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	IK02	IP20

Emergency Operation

Order Code	Full Product Name	Input Voltage	Power Consumption
38462300	DN462B LED11S/830 PSU-E C WH PCC P	220 to 240 V	8.2 W
38463000	DN462B LED11S/840 PSU-E C PCC WH P	220 to 240 V	8.2 W
79319700	DN460B LED11S/830 PSU-E C WH P	220-240 V	8.2 W
79320300	DN460B LED11S/840 PSU-E C WH P	220-240 V	8.2 W
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	220-240 V	8.2 W

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	No	Not applicable
94575600	DN470B LED30S/830 PSU-E C WH P	No	Not applicable
94576300	DN470B LED30S/840 PSU-E C WH P	No	Not applicable
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	Yes	1%
38462300	DN462B LED11S/830 PSU-E C WH PCC P	No	Not applicable
38463000	DN462B LED11S/840 PSU-E C PCC WH P	No	Not applicable
79319700	DN460B LED11S/830 PSU-E C WH P	No	Not applicable
79320300	DN460B LED11S/840 PSU-E C WH P	No	Not applicable
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	No	Not applicable

Order Code	Full Product Name	Mech. impact	Ingress
		protection code	protection code
94575600	DN470B LED30S/830 PSU-E C WH P	IK02	IP20
94576300	DN470B LED30S/840 PSU-E C WH P	IK02	IP20
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	IK02	IP20
38462300	DN462B LED11S/830 PSU-E C WH PCC P	IK06	IP20/54
38463000	DN462B LED11S/840 PSU-E C PCC WH P	IK06	IP20/54
79319700	DN460B LED11S/830 PSU-E C WH P	IK02	IP20
79320300	DN460B LED11S/840 PSU-E C WH P	IK02	IP20
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	IK02	IP20

Order Code	Full Product Name	Central		Emergency lighting	Rated duration of the emergency lighting (when fully charged)
		Emergency	Emergency		
98307900	DN471B LED20S/830 WIA-E C WH P	No	-	-	-
98309300	DN471B LED20S/840 WIA-E C WH P	No	-	-	-
38474600	DN473B LED20S/830 PSU-E C WH PCC P	No	-	-	-
38475300	DN473B LED20S/840 PSU-E C WH PCC P	No	-	-	-
94583100	DN471B LED30S/830 PSU-E C WH P	No	-	-	-
94584800	DN471B LED30S/840 PSU-E C WH P	No	-	-	-
38471500	DN472B LED20S/840 PSU-E C WH PCC P	No	-	-	-
79327200	DN470B LED20S/830 PSU-E C WH P	No	-	-	-
79328900	DN470B LED20S/840 PSU-E C WH P	No	-	-	-
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	No	Emergency lighting 3-hour	3 h	-

Order Code	Full Product Name	Central		Emergency lighting	Rated duration of the emergency lighting (when fully charged)
		Emergency	Emergency		
				duration Pro version	
94575600	DN470B LED30S/830 PSU-E C WH P	No	-	-	-
94576300	DN470B LED30S/840 PSU-E C WH P	No	-	-	-
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	No	-	-	-
38462300	DN462B LED11S/830 PSU-E C WH PCC P	No	-	-	-
38463000	DN462B LED11S/840 PSU-E C PCC WH P	No	-	-	-
79319700	DN460B LED11S/830 PSU-E C WH P	No	-	-	-
79320300	DN460B LED11S/840 PSU-E C WH P	No	-	-	-
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	-	Emergency lighting 3-hour duration Pro version	3 h	-

Approval and Application

Order Code	Full Product Name	Ambient temperature range		ENEC mark	Glow-wire test	Stroboscopic effect
98307900	DN471B LED20S/830 WIA-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
98309300	DN471B LED20S/840 WIA-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
38474600	DN473B LED20S/830 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
38475300	DN473B LED20S/840 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
94583100	DN471B LED30S/830 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-	-
94584800	DN471B LED30S/840 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-	-

Order Code	Full Product Name	Ambient temperature range		ENEC mark	Glow-wire test	Stroboscopic effect
38471500	DN472B LED20S/840 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
79327200	DN470B LED20S/830 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
79328900	DN470B LED20S/840 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-	-
94575600	DN470B LED30S/830 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-	-
94576300	DN470B LED30S/840 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Stroboscopic effect	
				Glow-wire test	
98254600	DN460B	+10 to +40 °C	ENEC	Temperature 750	-
	LED11S/840		mark	°C, duration 30 s	
	DIA-VLC-E C				
	WH P				
38462300	DN462B	-15 to +40 °C	ENEC	Temperature 750	-
	LED11S/830		mark	°C, duration 30 s	
	PSU-E C WH				
	PCC P				
38463000	DN462B	-15 to +40 °C	ENEC	Temperature 750	-
	LED11S/840		mark	°C, duration 30 s	

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
98307900	DN471B LED20S/830 WIA-E C WH P	(0.43, 0.40) SDCM<3
98309300	DN471B LED20S/840 WIA-E C WH P	(0.38, 0.38) SDCM<3
38474600	DN473B LED20S/830 PSU-E C WH PCC P	(0.44, 0.40) SDCM<3
38475300	DN473B LED20S/840 PSU-E C WH PCC P	(0.38, 0.38) SDCM<3
94583100	DN471B LED30S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3
94584800	DN471B LED30S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3
38471500	DN472B LED20S/840 PSU-E C WH PCC P	(0.38, 0.38) SDCM<3
79327200	DN470B LED20S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3
79328900	DN470B LED20S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3

Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5,000 hours	
98307900	DN471B LED20S/830 WIA-E C WH P	-	
98309300	DN471B LED20S/840 WIA-E C WH P	-	
38474600	DN473B LED20S/830 PSU-E C WH PCC P	1 %	
38475300	DN473B LED20S/840 PSU-E C WH PCC P	1 %	
94583100	DN471B LED30S/830 PSU-E C WH P	1 %	
94584800	DN471B LED30S/840 PSU-E C WH P	1 %	
38471500	DN472B LED20S/840 PSU-E C WH PCC P	1 %	
79327200	DN470B LED20S/830 PSU-E C WH P	1 %	
79328900	DN470B LED20S/840 PSU-E C WH P	1 %	

Product Data

Order Code	Full Product Name	Product family code
98307900	DN471B LED20S/830 WIA-E C WH P	DN471B
98309300	DN471B LED20S/840 WIA-E C WH P	DN471B
38474600	DN473B LED20S/830 PSU-E C WH PCC P	DN473B
38475300	DN473B LED20S/840 PSU-E C WH PCC P	DN473B
94583100	DN471B LED30S/830 PSU-E C WH P	DN471B
94584800	DN471B LED30S/840 PSU-E C WH P	DN471B

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Stroboscopic effect	
				Glow-wire test	
79319700	PSU-E C PCC	+10 to +40 °C	ENEC	Temperature 650	0.4
	WH P		mark	°C, duration 30 s	
	DN460B				
	LED11S/830				
79320300	PSU-E C WH P	+10 to +40 °C	ENEC	Temperature 750	-
	DN460B		mark	°C, duration 30 s	
	LED11S/840				
	PSU-E C WH P				
79340100	PSU-E C ELP3	+10 to +40 °C	ENEC	Temperature 750	-
	WH P		mark	°C, duration 30 s	
	DN460B				
	LED11S/840				

Order Code	Full Product Name	Initial chromaticity
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3
94575600	DN470B LED30S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3
94576300	DN470B LED30S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3
38462300	DN462B LED11S/830 PSU-E C WH PCC P	(0.44, 0.40) SDCM<3
38463000	DN462B LED11S/840 PSU-E C PCC WH P	(0.38, 0.38) SDCM<3
79319700	DN460B LED11S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3
79320300	DN460B LED11S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3

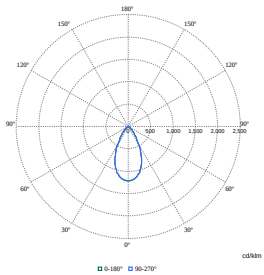
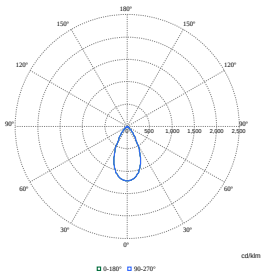
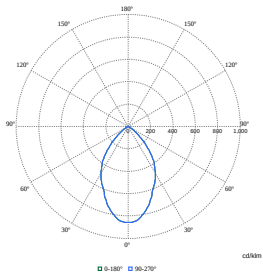
Order Code	Full Product Name	Driver failure rate at 5,000 hours	
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	1 %	
94575600	DN470B LED30S/830 PSU-E C WH P	1 %	
94576300	DN470B LED30S/840 PSU-E C WH P	1 %	
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	-	
38462300	DN462B LED11S/830 PSU-E C WH PCC P	1 %	
38463000	DN462B LED11S/840 PSU-E C PCC WH P	1 %	
79319700	DN460B LED11S/830 PSU-E C WH P	1 %	
79320300	DN460B LED11S/840 PSU-E C WH P	1 %	
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	1 %	

Order Code	Full Product Name	Product family code
38471500	DN472B LED20S/840 PSU-E C WH PCC P	DN472B
79327200	DN470B LED20S/830 PSU-E C WH P	DN470B
79328900	DN470B LED20S/840 PSU-E C WH P	DN470B
79352400	DN470B LED20S/840 PSU-E C ELP3 WH P	DN470B
94575600	DN470B LED30S/830 PSU-E C WH P	DN470B
94576300	DN470B LED30S/840 PSU-E C WH P	DN470B

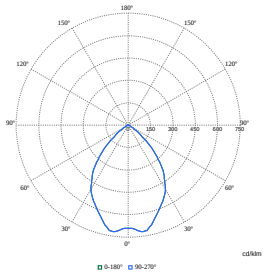
Order Code	Full Product Name	Product family code
98254600	DN460B LED11S/840 DIA-VLC-E C WH P	DN460B
38462300	DN462B LED11S/830 PSU-E C WH PCC P	DN462B
38463000	DN462B LED11S/840 PSU-E C PCC WH P	DN462B

Order Code	Full Product Name	Product family code
79319700	DN460B LED11S/830 PSU-E C WH P	DN460B
79320300	DN460B LED11S/840 PSU-E C WH P	DN460B
79340100	DN460B LED11S/840 PSU-E C ELP3 WH P	DN460B

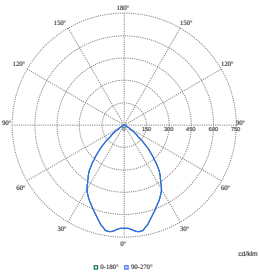
Polar Wide Diagrams



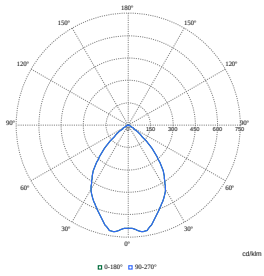
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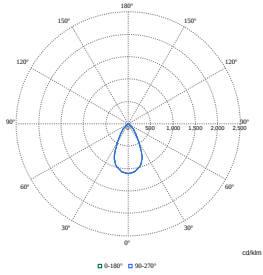
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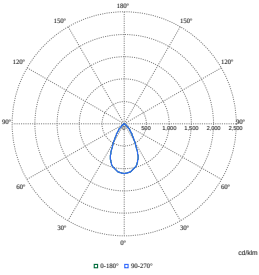
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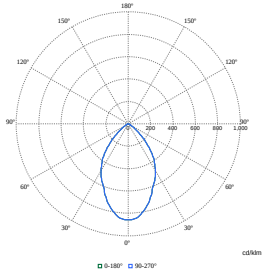
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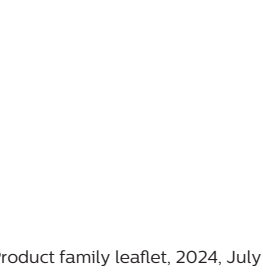
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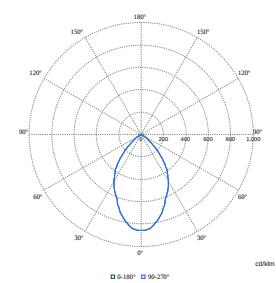
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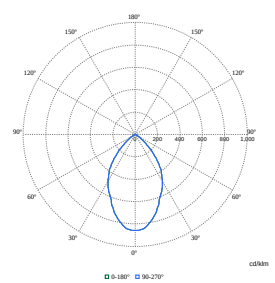
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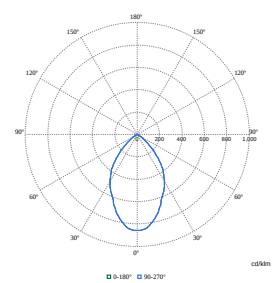
Polar Wide Diagrams



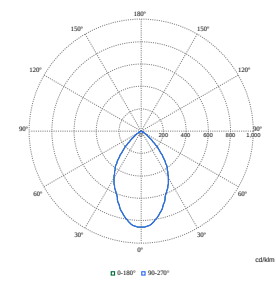
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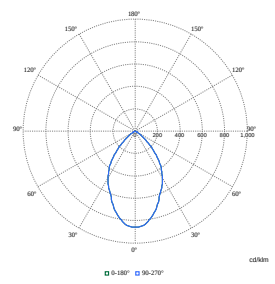
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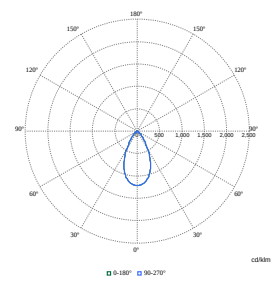
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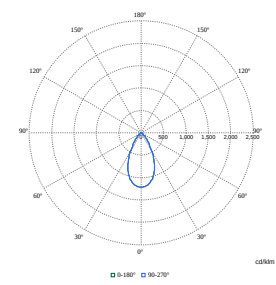
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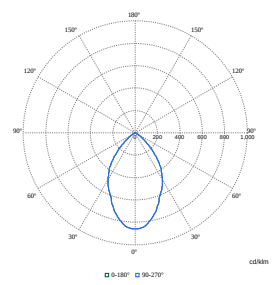
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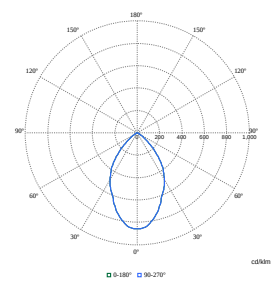
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