



GreenSpace – High efficiency with custom sizes (150mm–280mm) available, made with >55% recycled material

GreenSpace

GreenSpace is a perfect solution where customers want to strike the ideal balance between their initial investment and the cost of the installation during its lifetime while they are covering multiple applications. GreenSpace features the latest LED technology which enables extremely low power consumption. With its perfect fit you'll get the LED downlight that always fits and looks perfect at the same time. This perfect fit is available for cut out sizes from 150mm to 280mm which is the ideal solution for your renovation project. It saves the hassle, avoids time consuming and costly adaptor rings. GreenSpace is designed for Circular Economy with optimized performance, extended lifetime through upgradability and integration options, ease of customization, recycling and disassembly. Housing and rim are made with at least 55% recycled or mass-balanced bio-circular material, making it a conscious choice for those that want to contribute to a circular economy. GreenSpace can be connected to wireless systems to create a smart office lighting solution with optional integrated sensors as well.

Benefits

- Low return of investment years due to high efficiency and long lifetime
- Wide range of mounting options to fit different ceiling types
- The perfect fit for retrofit projects, possibility to create custom sizes
- Avoids time consuming and costly adaptor rings and get the downlight that always fits
- Office-compliant, with stable color performance and wide light distribution
- Clean & beautiful ceilings with integrated sensing options for daylight control and presence detection

Features

- Mini (DN460B) and compact (DN470B) sizes for recessed
- Surface mounted, track and pendant versions available (DRUM)
- Custom cut-out sizes between 150mm–280 mm, in total 28 sizes available
- UGR19 version with anti-glare ring
- Available in 700–4000 lumen to cover applications with higher ceilings
- Selection of colors: White, silver and black as standard
- IP54 version with a front cover and emergency lighting option available
- Configurable with many driver types such as DALI, POE and wireless with InterAct ready
- Fast installation due to variety of connections and cables
- Printed parts with at least 55% recycled or mass balanced bio-circular material

Application

- Offices
- Retail
- Hospitals and Care Centers
- Hospitality

Versions



GreenSpace perfect fit 200mm
cut-out with sensor



GreenSpace perfect fit 225mm cut-
out

Versions



GreenSpace perfect fit 225mm cut-out

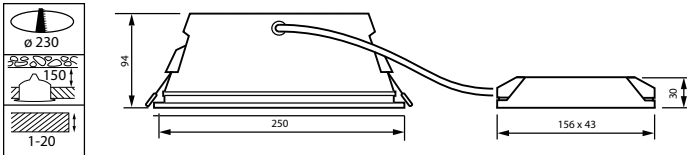
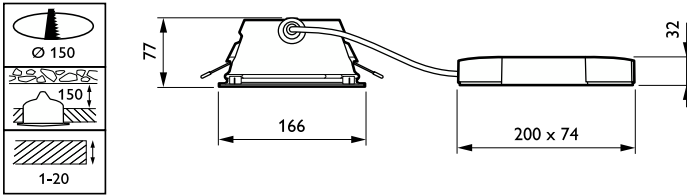
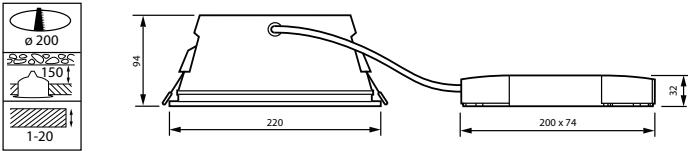


GreenSpace perfect fit 230mm cut-out

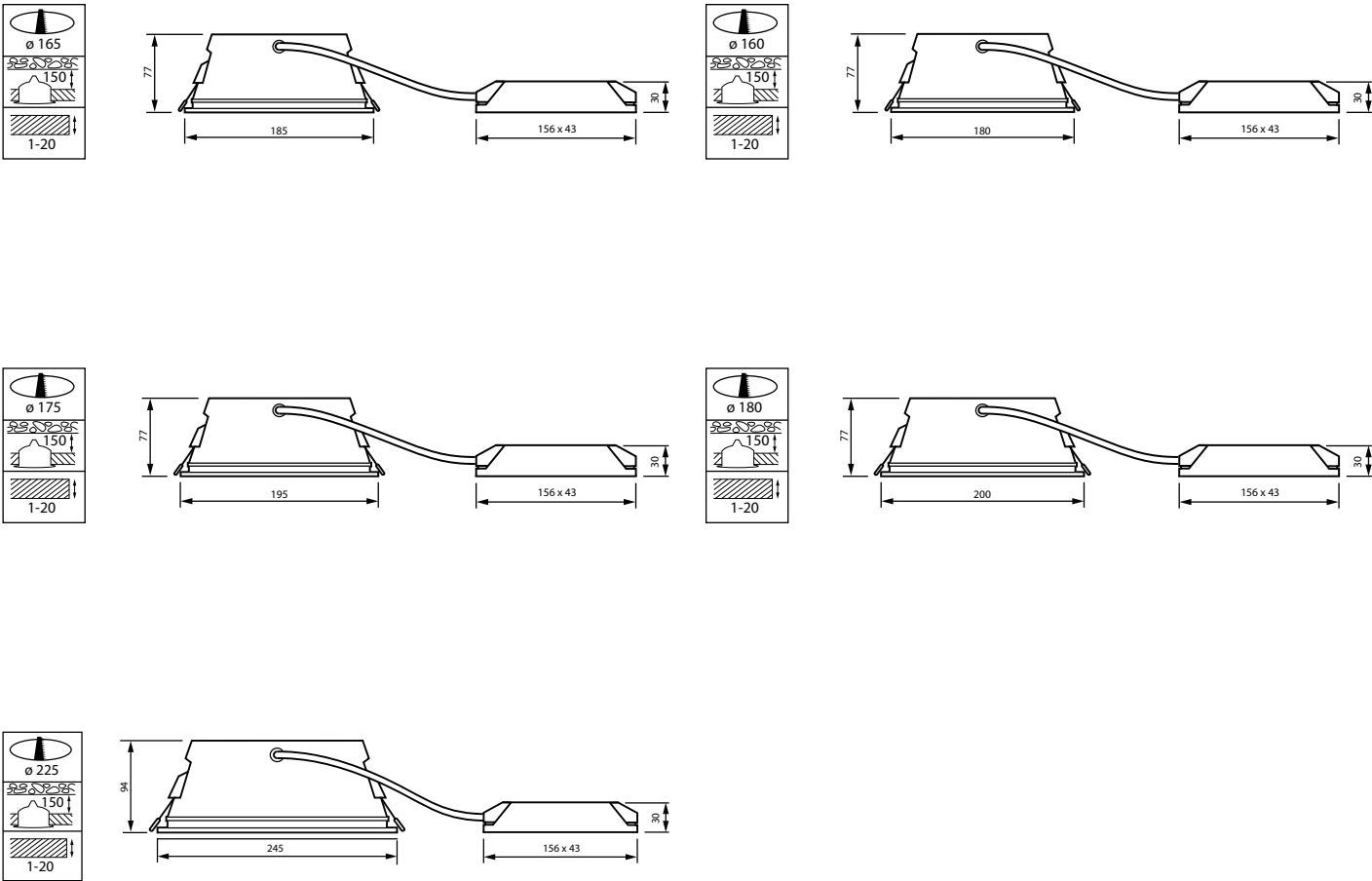


GreenSpace perfect fit 180mm cut-out

Dimensional drawing



Dimensional drawing



Product details

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DPP.TIF



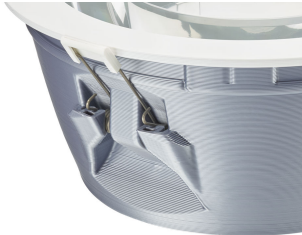
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Product details



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DN462_463_472_473B-1DPP.TIF



Greenspace_EU_gen_2-
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DPP.TIF



Greenspace_EU_gen_2-
DN462_463_472_473B-2DPP.TIF



Greenspace_EU_gen_2-DN463B-
DPP.TIF

General Information	
Driver included	Yes
Gear	-
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Color rendering index (CRI)	>80
Operating and Electrical	
Protection class IEC	Safety class II
Line Frequency	50 to 60 Hz
Mechanical and Housing	
Optical cover type	-
Housing Color	White
Mech. impact protection code	IK02
Emergency Operation	
Central Emergency	No
Approval and Application	
CE mark	Yes
Flammability mark	-

General Information

Order Code	Full Product Name	Lamp family code	Light source replaceable
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	11S	No
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	11S	No
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	11S	No
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	11S	No
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	20S	No
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	11S	No
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	11S	No
910505102286	DN461B LED11S/830 PSD-E C WH P	11S	No
910505102287	DN461B LED11S/840 PSD-E C WH P	11S	No
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	LED11S	No
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	LED11S	No
912500100518	DN461B LED11S/830 PSU-E C WH P	LED11S	No
912500100519	DN461B LED11S/840 PSU-E C WH P	LED11S	No
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	LED11S	No
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	LED11S	No
912500108336	TCTT200 20S/830 U4 OC PCC WH	-	-
912500102943	TCTT165 11S/840 PSU-E WH	-	-
912500104075	TCTT165 11S/830 PSU-E WH	-	-
910505102087	DN471B LED20S/830 WIA-E C WH P	20S	No
910505102089	DN471B LED20S/840 WIA-E C WH P	20S	No
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	20S	No
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	20S	No
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	20S	No
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	20S	No
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	30S	No
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	30S	No
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	30S	No
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	30S	No
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	20S	No
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	20S	No
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	30S	No
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	30S	No
910505102290	DN471B LED20S/830 PSD-E C WH P	20S	No
910505102291	DN471B LED20S/840 PSD-E C WH P	20S	No
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	LED20S	No
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	LED20S	No
912500100526	DN471B LED20S/830 PSU-E C WH P	LED20S	No
912500100527	DN471B LED20S/840 PSU-E C WH P	LED20S	No
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	LED20S	No
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	LED20S	No
912500101314	DN471B LED30S/830 PSU-E C WH P	-	No
912500101315	DN471B LED30S/840 PSU-E C WH P	-	No
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	-	No
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	-	No
912500103829	TCTT175 20S/830 PSU-E WH	-	-
912500104377	TCTT175 20S/840 PSU-E WH	-	-
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	11S	No
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	20S	No
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	20S	No
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	20S	No
910505102085	DN470B LED20S/840 WIA-E C WH P	20S	No

Order Code	Full Product Name	Lamp family code	Light source replaceable
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	20S	No
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	20S	No
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	30S	No
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	30S	No
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	30S	No
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	30S	No
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	20S	No
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	20S	No
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	30S	No
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	30S	No
910505102147	DN470B LED20S/830 WIA-E C WH P	20S	No
910505102271	DN470B LED20S/830 PSD-E C WH P	20S	No
910505102272	DN470B LED30S/830 PSD-E C WH P	30S	No
910505102288	DN470B LED20S/840 PSD-E C WH P	20S	No
910505102289	DN470B LED30S/840 PSD-E C WH P	30S	No
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	LED20S	No
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	LED20S	No
912500100522	DN470B LED20S/830 PSU-E C WH P	LED20S	No
912500100523	DN470B LED20S/840 PSU-E C WH P	LED20S	No
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	LED20S	No
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	LED20S	No
912500101305	DN470B LED30S/830 PSU-E C WH P	-	No
912500101307	DN470B LED30S/840 PSU-E C WH P	-	No
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	-	No
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	-	No
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	11S	No
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	11S	No
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	11S	No
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	20S	No
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	11S	No
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	11S	No
910505102284	DN460B LED11S/830 PSD-E C WH P	11S	No
910505102285	DN460B LED11S/840 PSD-E C WH P	11S	No
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	LED11S	No
912500100514	DN460B LED11S/830 PSU-E C WH P	LED11S	No
912500100515	DN460B LED11S/840 PSU-E C WH P	LED11S	No
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	LED11S	No
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	LED11S	No
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	11S	No
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	11S	No
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	LED11S	No
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	LED11S	No
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	20S	No
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	20S	No
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	11S	No
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	11S	No
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	LED20S	No
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	LED20S	No
912500103323	TCTT180 20S/840 PSU-E WH281	-	-
912500106233	TCTT180 20S/830 PSU-E WH	-	-
912500102953	TCTT225 20S/840 PSU-E WH	-	-
912500103778	TCTT225 20S/830 PSU-E WH	-	-

Order Code	Full Product Name	Lamp family code	Light source replaceable
912500102942	TCTT160 11S/840 PSU-E WH	-	-
912500106265	TCTT160 11S/830 PSU-E WH	-	-
912500102954	TCTT230 20S/840 PSU-E WH	-	-
912500103782	TCTT230 20S/830 PSU-E WH	-	-

Light Technical (1/2)

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	- degree(s)	3000 K	125 lm/W	1,050 lm
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	- degree(s)	3000 K	125 lm/W	1,050 lm
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	- degree(s)	4000 K	129 lm/W	1,100 lm
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	129 lm/W	1,100 lm
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	131 lm/W	1,800 lm
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	- degree(s)	3000 K	116 lm/W	1,000 lm
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	- degree(s)	4000 K	119 lm/W	1,000 lm
910505102286	DN461B LED11S/830 PSD-E C WH P	-	3000 K	131 lm/W	1,050 lm
910505102287	DN461B LED11S/840 PSD-E C WH P	-	4000 K	135 lm/W	1,100 lm
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	- degree(s)	3000 K	120 lm/W	1,000 lm
912500100067	DN463B LED11S/840	- degree(s)	4000 K	124 lm/W	1,000 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	PSU-E C WH PCC P				
912500100518	DN461B LED11S/830 PSU-E C WH P	- degree(s)	3000 K	130 lm/W	1,050 lm
912500100519	DN461B LED11S/840 PSU-E C WH P	- degree(s)	4000 K	134 lm/W	1,100 lm
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	- degree(s)	3000 K	130 lm/W	1,050 lm
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	- degree(s)	4000 K	134 lm/W	1,100 lm
912500108336	TCTT200 20S/830 U4 OC PCC WH	60 degree(s)	3000 K	125 lm/W	1,729 lm
912500102943	TCTT165 11S/840 PSU-E WH	90 degree(s)	4000 K	138 lm/W	1,130 lm
912500104075	TCTT165 11S/830 PSU-E WH	90 degree(s)	3000 K	134 lm/W	1,098 lm
910505102087	DN471B LED20S/830 WIA-E C WH P	- degree(s)	3000 K	137 lm/W	1,800 lm
910505102089	DN471B LED20S/840 WIA-E C WH P	- degree(s)	4000 K	141 lm/W	1,850 lm
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	- degree(s)	3000 K	133 lm/W	1,800 lm
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	- degree(s)	3000 K	133 lm/W	1,800 lm
910505102105	DN471B LED20S/840	- degree(s)	4000 K	136 lm/W	1,850 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	DIA-VLC-E C ELP3 WH P				
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	136 lm/W	1,850 lm
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	- degree(s)	3000 K	130 lm/W	2,700 lm
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	- degree(s)	3000 K	130 lm/W	2,700 lm
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	- degree(s)	4000 K	134 lm/W	2,800 lm
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	134 lm/W	2,800 lm
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	- degree(s)	3000 K	126 lm/W	1,750 lm
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	- degree(s)	4000 K	130 lm/W	1,800 lm
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	- degree(s)	3000 K	124 lm/W	2,600 lm
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	- degree(s)	4000 K	128 lm/W	2,700 lm
910505102290	DN471B LED20S/830 PSD-E C WH P	-	3000 K	135 lm/W	1,800 lm
910505102291	DN471B LED20S/840 PSD-E C WH P	-	4000 K	139 lm/W	1,850 lm
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	- degree(s)	3000 K	130 lm/W	1,750 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	- degree(s)	4000 K	134 lm/W	1,800 lm
912500100526	DN471B LED20S/830 PSU-E C WH P	- degree(s)	3000 K	137 lm/W	1,800 lm
912500100527	DN471B LED20S/840 PSU-E C WH P	- degree(s)	4000 K	141 lm/W	1,850 lm
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	- degree(s)	3000 K	137 lm/W	1,800 lm
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	- degree(s)	4000 K	141 lm/W	1,850 lm
912500101314	DN471B LED30S/830 PSU-E C WH P	- degree(s)	3000 K	131 lm/W	2,700 lm
912500101315	DN471B LED30S/840 PSU-E C WH P	- degree(s)	4000 K	135 lm/W	2,800 lm
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	- degree(s)	3000 K	131 lm/W	2,700 lm
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	- degree(s)	4000 K	135 lm/W	2,800 lm
912500103829	TCTT175 20S/830 PSU-E WH	90 degree(s)	3000 K	135 lm/W	1,797 lm
912500104377	TCTT175 20S/840 PSU-E WH	90 degree(s)	4000 K	139 lm/W	1,849 lm
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	138 lm/W	1,200 lm
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	- degree(s)	3000 K	139 lm/W	1,900 lm
910505102081	DN470B LED20S/830	- degree(s)	3000 K	139 lm/W	1,900 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	DIA-VLC-E C WH P				
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	- degree(s)	4000 K	143 lm/W	1,950 lm
910505102085	DN470B LED20S/840 WIA-E C WH P	- degree(s)	4000 K	148 lm/W	1,950 lm
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	- degree(s)	3000 K	137 lm/W	1,800 lm
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	- degree(s)	4000 K	141 lm/W	1,850 lm
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	- degree(s)	3000 K	137 lm/W	2,900 lm
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	- degree(s)	3000 K	137 lm/W	2,900 lm
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	- degree(s)	4000 K	141 lm/W	2,900 lm
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	141 lm/W	2,900 lm
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	- degree(s)	3000 K	133 lm/W	1,800 lm
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	- degree(s)	4000 K	136 lm/W	1,850 lm
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	- degree(s)	3000 K	130 lm/W	2,700 lm
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	- degree(s)	4000 K	134 lm/W	2,800 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505102147	DN470B LED20S/830 WIA-E C WH P	- degree(s)	3000 K	144 lm/W	1,900 lm
910505102271	DN470B LED20S/830 PSD-E C WH P	-	3000 K	142 lm/W	1,900 lm
910505102272	DN470B LED30S/830 PSD-E C WH P	-	3000 K	136 lm/W	2,900 lm
910505102288	DN470B LED20S/840 PSD-E C WH P	-	4000 K	146 lm/W	1,950 lm
910505102289	DN470B LED30S/840 PSD-E C WH P	-	4000 K	139 lm/W	2,900 lm
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	- degree(s)	3000 K	137 lm/W	1,800 lm
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	- degree(s)	4000 K	141 lm/W	1,850 lm
912500100522	DN470B LED20S/830 PSU-E C WH P	- degree(s)	3000 K	143 lm/W	1,900 lm
912500100523	DN470B LED20S/840 PSU-E C WH P	- degree(s)	4000 K	147 lm/W	1,950 lm
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	- degree(s)	3000 K	143 lm/W	1,900 lm
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	- degree(s)	4000 K	147 lm/W	1,950 lm
912500101305	DN470B LED30S/830 PSU-E C WH P	- degree(s)	3000 K	137 lm/W	2,900 lm
912500101307	DN470B LED30S/840 PSU-E C WH P	- degree(s)	4000 K	141 lm/W	2,900 lm
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	- degree(s)	3000 K	137 lm/W	2,900 lm
912500101323	DN470B LED30S/840	- degree(s)	4000 K	141 lm/W	2,900 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	PSU-E C ELP3 WH P				
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	- degree(s)	3000 K	128 lm/W	1,100 lm
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	- degree(s)	3000 K	128 lm/W	1,100 lm
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	132 lm/W	1,150 lm
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	- degree(s)	4000 K	135 lm/W	1,850 lm
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	- degree(s)	3000 K	122 lm/W	1,050 lm
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	- degree(s)	4000 K	126 lm/W	1,100 lm
910505102284	DN460B LED11S/830 PSD-E C WH P	-	3000 K	134 lm/W	1,100 lm
910505102285	DN460B LED11S/840 PSD-E C WH P	-	4000 K	138 lm/W	1,150 lm
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	- degree(s)	3000 K	127 lm/W	1,050 lm
912500100514	DN460B LED11S/830 PSU-E C WH P	- degree(s)	3000 K	133 lm/W	1,100 lm
912500100515	DN460B LED11S/840 PSU-E C WH P	- degree(s)	4000 K	137 lm/W	1,150 lm
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	- degree(s)	3000 K	133 lm/W	1,100 lm
912500100535	DN460B LED11S/840	- degree(s)	4000 K	137 lm/W	1,150 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	PSU-E C ELP3 WH P				
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	- degree(s)	3000 K	114 lm/W	980 lm
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	- degree(s)	4000 K	118 lm/W	1,000 lm
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	- degree(s)	3000 K	119 lm/W	980 lm
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	- degree(s)	4000 K	122 lm/W	1,000 lm
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	- degree(s)	3000 K	118 lm/W	1,600 lm
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	- degree(s)	4000 K	121 lm/W	1,650 lm
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	-	3000 K	115 lm/W	940 lm
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	-	4000 K	118 lm/W	960 lm
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	- degree(s)	3000 K	121 lm/W	1,600 lm
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	- degree(s)	4000 K	125 lm/W	1,650 lm
912500103323	TCTT180 20S/840 PSU-E WH281	90 degree(s)	4000 K	139 lm/W	1,849 lm
912500106233	TCTT180 20S/830 PSU-E WH	90 degree(s)	3000 K	135 lm/W	1,797 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
912500102953	TCTT225 20S/840 PSU-E WH	90 degree(s)	4000 K	148 lm/W	1,964 lm
912500103778	TCTT225 20S/830 PSU-E WH	90 degree(s)	3000 K	144 lm/W	1,909 lm
912500102942	TCTT160 11S/840 PSU-E WH	90 degree(s)	4000 K	138 lm/W	1,130 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
912500106265	TCTT160 11S/830 PSU-E WH	90 degree(s)	3000 K	134 lm/W	1,098 lm
912500102954	TCTT230 20S/840 PSU-E WH	90 degree(s)	4000 K	148 lm/W	1,964 lm
912500103782	TCTT230 20S/830 PSU-E WH	90 degree(s)	3000 K	144 lm/W	1,909 lm

Light Technical (2/2)

Order Code	Full Product Name	Number of light sources	Optic type	Upward light output ratio
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	-	-	0
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	-	-	0
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	-	-	0
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	-	-	0
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	-	-	0
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	-	-	0
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	-	-	0
910505102286	DN461B LED11S/830 PSD-E C WH P	-	-	0
910505102287	DN461B LED11S/840 PSD-E C WH P	-	-	0
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	1	-	-
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	1	-	-
912500100518	DN461B LED11S/830 PSU-E C WH P	1	-	-
912500100519	DN461B LED11S/840 PSU-E C WH P	1	-	-
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	1	-	-
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	1	-	-
912500108336	TCTT200 20S/830 U4 OC PCC WH	-	Beam angle 60°	-
912500102943	TCTT165 11S/840 PSU-E WH	-	Beam angle 90°	-

Order Code	Full Product Name	Number of light sources	Optic type	Upward light output ratio
912500104075	TCTT165 11S/830 PSU-E WH	-	Beam angle 90°	-
910505102087	DN471B LED20S/830 WIA-E C WH P	-	-	0
910505102089	DN471B LED20S/840 WIA-E C WH P	-	-	0
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	-	-	0
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	-	-	0
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	-	-	0
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	-	-	0
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	-	-	0
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	-	-	0
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	-	-	0
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	-	-	0
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	-	-	0
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	-	-	0
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	-	-	0
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	-	-	0
910505102290	DN471B LED20S/830 PSD-E C WH P	-	-	0

Order Code	Full Product Name	Number of light sources	Optic type	Upward light output ratio
910505102291	DN471B LED20S/840 PSD-E C WH P	-	-	0
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	1	-	-
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	1	-	-
912500100526	DN471B LED20S/830 PSU-E C WH P	1	-	-
912500100527	DN471B LED20S/840 PSU-E C WH P	1	-	-
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	1	-	-
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	1	-	-
912500101314	DN471B LED30S/830 PSU-E C WH P	-	-	-
912500101315	DN471B LED30S/840 PSU-E C WH P	-	-	-
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	-	-	-
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	-	-	-
912500103829	TCTT175 20S/830 PSU-E WH	-	Beam angle 90°	-
912500104377	TCTT175 20S/840 PSU-E WH	-	Beam angle 90°	-
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	-	-	0
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	-	-	0
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	-	-	0
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	-	-	0
910505102085	DN470B LED20S/840 WIA-E C WH P	-	-	0
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	-	-	0
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	-	-	0
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	-	-	0
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	-	-	0
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	-	-	0

Order Code	Full Product Name	Number of light sources	Optic type	Upward light output ratio
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	-	-	0
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	-	-	0
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	-	-	0
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	-	-	0
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	-	-	0
910505102147	DN470B LED20S/830 WIA-E C WH P	-	-	0
910505102271	DN470B LED20S/830 PSD-E C WH P	-	-	0
910505102272	DN470B LED30S/830 PSD-E C WH P	-	-	0
910505102288	DN470B LED20S/840 PSD-E C WH P	-	-	0
910505102289	DN470B LED30S/840 PSD-E C WH P	-	-	0
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	1	-	-
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	1	-	-
912500100522	DN470B LED20S/830 PSU-E C WH P	1	-	-
912500100523	DN470B LED20S/840 PSU-E C WH P	1	-	-
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	1	-	-
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	1	-	-
912500101305	DN470B LED30S/830 PSU-E C WH P	-	-	-
912500101307	DN470B LED30S/840 PSU-E C WH P	-	-	-
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	-	-	-
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	-	-	-
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	-	-	0
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	-	-	0
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	-	-	0
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	-	-	0

Order Code	Full Product Name	Number of light sources	Optic type	Upward light output ratio
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	-	-	0
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	-	-	0
910505102284	DN460B LED11S/830 PSD-E C WH P	-	-	0
910505102285	DN460B LED11S/840 PSD-E C WH P	-	-	0
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	1	-	-
912500100514	DN460B LED11S/830 PSU-E C WH P	1	-	-
912500100515	DN460B LED11S/840 PSU-E C WH P	1	-	-
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	1	-	-
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	1	-	-
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	-	-	0
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	-	-	0
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	1	-	-
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	1	-	-
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	-	-	0
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	-	-	0
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	-	-	0

Order Code	Full Product Name	Number of light sources	Optic type	Upward light output ratio
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	-	-	0
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	1	-	-
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	1	-	-
912500103323	TCTT180 20S/840 PSU-E WH281	-	Beam angle 90°	-
912500106233	TCTT180 20S/830 PSU-E WH	-	Beam angle 90°	-
912500102953	TCTT225 20S/840 PSU-E WH	-	Beam angle 90°	-
912500103778	TCTT225 20S/830 PSU-E WH	-	Beam angle 90°	-
912500102942	TCTT160 11S/840 PSU-E WH	-	Beam angle 90°	-
912500106265	TCTT160 11S/830 PSU-E WH	-	Beam angle 90°	-
912500102954	TCTT230 20S/840 PSU-E WH	-	Beam angle 90°	-
912500103782	TCTT230 20S/830 PSU-E WH	-	Beam angle 90°	-

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	220-240 V	8.6 W	Yes
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	220-240 V	8.6 W	Yes
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	220-240 V	8.6 W	Yes
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	220-240 V	8.6 W	Yes

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	220-240 V	13.7 W	Yes
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	220-240 V	8.6 W	Yes
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	220-240 V	8.6 W	Yes
910505102286	DN461B LED11S/830 PSD-E C WH P	220-240 V	8.2 W	Yes
910505102287	DN461B LED11S/840 PSD-E C WH P	220-240 V	8.2 W	Yes

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	220 to 240 V	8.2 W	Yes
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	220 to 240 V	8.2 W	Yes
912500100518	DN461B LED11S/830 PSU-E C WH P	220-240 V	8.2 W	Yes
912500100519	DN461B LED11S/840 PSU-E C WH P	220-240 V	8.2 W	Yes
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	220-240 V	8.2 W	Yes
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	220-240 V	8.2 W	Yes
912500108336	TCTT200 20S/830 U4 OC PCC WH	220/240 V	13.8 W	Yes (relates to presence/movement detection and daylight harvesting)
912500102943	TCTT165 11S/840 PSU-E WH	220/240 V	8.2 W	No
912500104075	TCTT165 11S/830 PSU-E WH	220/240 V	8.2 W	No
910505102087	DN471B LED20S/830 WIA-E C WH P	220-240 V	13.2 W	Yes
910505102089	DN471B LED20S/840 WIA-E C WH P	220-240 V	13.2 W	Yes
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	220-240 V	13.7 W	Yes
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	220-240 V	13.7 W	Yes
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	220-240 V	13.7 W	Yes
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	220-240 V	13.7 W	Yes
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	220-240 V	20.9 W	Yes
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	220-240 V	20.9 W	Yes
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	220-240 V	20.9 W	Yes
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	220-240 V	20.9 W	Yes
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	220-240 V	13.7 W	Yes
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	220-240 V	13.7 W	Yes

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	220-240 V	20.9 W	Yes
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	220-240 V	20.9 W	Yes
910505102290	DN471B LED20S/830 PSD-E C WH P	220-240 V	13.5 W	Yes
910505102291	DN471B LED20S/840 PSD-E C WH P	220-240 V	13.5 W	Yes
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	220 to 240 V	13.3 W	Yes
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	220 to 240 V	13.3 W	Yes
912500100526	DN471B LED20S/830 PSU-E C WH P	220-240 V	13.3 W	Yes
912500100527	DN471B LED20S/840 PSU-E C WH P	220-240 V	13.3 W	Yes
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	220-240 V	13.3 W	Yes
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	220-240 V	13.3 W	Yes
912500101314	DN471B LED30S/830 PSU-E C WH P	220-240 V	20.9 W	Yes
912500101315	DN471B LED30S/840 PSU-E C WH P	220-240 V	20.9 W	Yes
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	220-240 V	20.9 W	Yes
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	220-240 V	20.9 W	Yes
912500103829	TCTT175 20S/830 PSU-E WH	220/240 V	13.3 W	No
912500104377	TCTT175 20S/840 PSU-E WH	220/240 V	13.3 W	No
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	220-240 V	8.6 W	Yes
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	220-240 V	13.7 W	Yes
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	220-240 V	13.7 W	Yes
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	220-240 V	13.7 W	Yes
910505102085	DN470B LED20S/840 WIA-E C WH P	220-240 V	13.2 W	Yes
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	220-240 V	13.2 W	Yes
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	220-240 V	13.2 W	Yes

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	220-240 V	20.9 W	Yes
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	220-240 V	20.9 W	Yes
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	220-240 V	20.9 W	Yes
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	220-240 V	20.9 W	Yes
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	220-240 V	13.7 W	Yes
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	220-240 V	13.7 W	Yes
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	220-240 V	20.9 W	Yes
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	220-240 V	20.9 W	Yes
910505102147	DN470B LED20S/830 WIA-E C WH P	220-240 V	13.2 W	Yes
910505102271	DN470B LED20S/830 PSD-E C WH P	220-240 V	13.5 W	Yes
910505102272	DN470B LED30S/830 PSD-E C WH P	220-240 V	21.2 W	Yes
910505102288	DN470B LED20S/840 PSD-E C WH P	220-240 V	13.5 W	Yes
910505102289	DN470B LED30S/840 PSD-E C WH P	220-240 V	21.2 W	Yes
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	220 to 240 V	13.3 W	Yes
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	220 to 240 V	13.3 W	Yes
912500100522	DN470B LED20S/830 PSU-E C WH P	220-240 V	13.3 W	Yes
912500100523	DN470B LED20S/840 PSU-E C WH P	220-240 V	13.3 W	Yes
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	220-240 V	13.3 W	Yes
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	220-240 V	13.3 W	Yes
912500101305	DN470B LED30S/830 PSU-E C WH P	220-240 V	20.9 W	Yes
912500101307	DN470B LED30S/840 PSU-E C WH P	220-240 V	20.9 W	Yes
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	220-240 V	20.9 W	Yes
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	220-240 V	20.9 W	Yes

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	220-240 V	8.6 W	Yes
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	220-240 V	8.6 W	Yes
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	220-240 V	8.6 W	Yes
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	220-240 V	13.7 W	Yes
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	220-240 V	8.6 W	Yes
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	220-240 V	8.6 W	Yes
910505102284	DN460B LED11S/830 PSD-E C WH P	220-240 V	8.2 W	Yes
910505102285	DN460B LED11S/840 PSD-E C WH P	220-240 V	8.2 W	Yes
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	220 to 240 V	8.2 W	Yes
912500100514	DN460B LED11S/830 PSU-E C WH P	220-240 V	8.2 W	Yes
912500100515	DN460B LED11S/840 PSU-E C WH P	220-240 V	8.2 W	Yes
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	220-240 V	8.2 W	Yes
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	220-240 V	8.2 W	Yes
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	220-240 V	8.6 W	Yes
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	220-240 V	8.6 W	Yes
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	220-240 V	8.2 W	Yes
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	220-240 V	8.2 W	Yes
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	220-240 V	13.7 W	Yes
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	220-240 V	13.7 W	Yes
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	220-240 V	8.2 W	Yes
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	220-240 V	8.2 W	Yes
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	220-240 V	13.3 W	Yes
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	220-240 V	13.3 W	Yes
912500103323	TCTT180 20S/840 PSU-E WH281	220/240 V	13.3 W	No

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
912500106233	TCTT180 20S/830 PSU-E WH	220/240 V	13.3 W	No
912500102953	TCTT225 20S/840 PSU-E WH	220/240 V	13.3 W	No
912500103778	TCTT225 20S/830 PSU-E WH	220/240 V	13.3 W	No
912500102942	TCTT160 11S/840 PSU-E WH	220/240 V	8.2 W	No

Order Code	Full Product Name	Input Voltage	Power Consumption	Suitable for random switching
912500106265	TCTT160 11S/830 PSU-E WH	220/240 V	8.2 W	No
912500102954	TCTT230 20S/840 PSU-E WH	220/240 V	13.3 W	No
912500103782	TCTT230 20S/830 PSU-E WH	220/240 V	13.3 W	No

Controls and Dimming

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	Yes	-	1%
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	Yes	-	1%
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	Yes	-	1%
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	Yes	-	1%
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	Yes	-	1%
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	Yes	-	1%
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	Yes	-	1%
910505102286	DN461B LED11S/830 PSD-E C WH P	Yes	-	1%
910505102287	DN461B LED11S/840 PSD-E C WH P	Yes	-	1%
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	No	-	Not applicable
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	No	-	Not applicable
912500100518	DN461B LED11S/830 PSU-E C WH P	No	-	Not applicable
912500100519	DN461B LED11S/840 PSU-E C WH P	No	-	Not applicable
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	No	-	Not applicable
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	No	-	Not applicable
912500108336	TCTT200 20S/830 U4 OC PCC WH	Yes	Interact SNS210 sensor	-
912500102943	TCTT165 11S/840 PSU-E WH	No	-	-
912500104075	TCTT165 11S/830 PSU-E WH	No	-	-
910505102087	DN471B LED20S/830 WIA-E C WH P	Yes	-	1%

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
910505102089	DN471B LED20S/840 WIA-E C WH P	Yes	-	1%
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	Yes	-	1%
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	Yes	-	1%
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	Yes	-	1%
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	Yes	-	1%
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	Yes	-	1%
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	Yes	-	1%
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	Yes	-	1%
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	Yes	-	1%
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	Yes	-	1%
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	Yes	-	1%
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	Yes	-	1%
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	Yes	-	1%
910505102290	DN471B LED20S/830 PSD-E C WH P	Yes	-	1%
910505102291	DN471B LED20S/840 PSD-E C WH P	Yes	-	1%
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	No	-	Not applicable
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	No	-	Not applicable
912500100526	DN471B LED20S/830 PSU-E C WH P	No	-	Not applicable

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
912500100527	DN471B LED20S/840 PSU-E C WH P	No	-	Not applicable
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	No	-	Not applicable
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	No	-	Not applicable
912500101314	DN471B LED30S/830 PSU-E C WH P	No	-	Not applicable
912500101315	DN471B LED30S/840 PSU-E C WH P	No	-	Not applicable
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	No	-	Not applicable
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	No	-	Not applicable
912500103829	TCTT175 20S/830 PSU-E WH	No	-	-
912500104377	TCTT175 20S/840 PSU-E WH	No	-	-
910505102079	DN470B LED11S/840 DIA- VLC-E C WH P	Yes	-	1%
910505102080	DN470B LED20S/830 DIA- VLC-E C ELP3 WH P	Yes	-	1%
910505102081	DN470B LED20S/830 DIA- VLC-E C WH P	Yes	-	1%
910505102082	DN470B LED20S/840 DIA- VLC-E C ELP3 WH P	Yes	-	1%
910505102085	DN470B LED20S/840 WIA-E C WH P	Yes	-	1%
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	Yes	-	1%
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	Yes	-	1%
910505102098	DN470B LED30S/830 DIA- VLC-E C ELP3 WH P	Yes	-	1%
910505102099	DN470B LED30S/830 DIA- VLC-E C WH P	Yes	-	1%
910505102101	DN470B LED30S/840 DIA- VLC-E C ELP3 WH P	Yes	-	1%
910505102102	DN470B LED30S/840 DIA- VLC-E C WH P	Yes	-	1%
910505102111	DN472B LED20S/830 DIA- VLC-E C WH PCC P	Yes	-	1%
910505102113	DN472B LED20S/840 DIA- VLC-E C WH PCC P	Yes	-	1%
910505102115	DN472B LED30S/830 DIA- VLC-E C WH PCC P	Yes	-	1%
910505102116	DN472B LED30S/840 DIA- VLC-E C WH PCC P	Yes	-	1%
910505102147	DN470B LED20S/830 WIA-E C WH P	Yes	-	1%
910505102271	DN470B LED20S/830 PSD-E C WH P	Yes	-	1%

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
910505102272	DN470B LED30S/830 PSD-E C WH P	Yes	-	1%
910505102288	DN470B LED20S/840 PSD-E C WH P	Yes	-	1%
910505102289	DN470B LED30S/840 PSD-E C WH P	Yes	-	1%
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	No	-	Not applicable
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	No	-	Not applicable
912500100522	DN470B LED20S/830 PSU-E C WH P	No	-	Not applicable
912500100523	DN470B LED20S/840 PSU-E C WH P	No	-	Not applicable
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	No	-	Not applicable
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	No	-	Not applicable
912500101305	DN470B LED30S/830 PSU-E C WH P	No	-	Not applicable
912500101307	DN470B LED30S/840 PSU-E C WH P	No	-	Not applicable
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	No	-	Not applicable
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	No	-	Not applicable
910505102033	DN460B LED11S/830 DIA- VLC-E C ELP3 WH P	Yes	-	1%
910505102034	DN460B LED11S/830 DIA- VLC-E C WH P	Yes	-	1%
910505102035	DN460B LED11S/840 DIA- VLC-E C WH P	Yes	-	1%
910505102036	DN460B LED20S/840 DIA- VLC-E C WH P	Yes	-	1%
910505102072	DN462B LED11S/830 DIA- VLC-E C WH PCC P	Yes	-	1%
910505102074	DN462B LED11S/840 DIA- VLC-E C WH PCC P	Yes	-	1%
910505102284	DN460B LED11S/830 PSD-E C WH P	Yes	-	1%
910505102285	DN460B LED11S/840 PSD-E C WH P	Yes	-	1%
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	No	-	Not applicable
912500100514	DN460B LED11S/830 PSU-E C WH P	No	-	Not applicable
912500100515	DN460B LED11S/840 PSU-E C WH P	No	-	Not applicable
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	No	-	Not applicable

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	No	-	Not applicable
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	Yes	-	1%
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	Yes	-	1%
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	No	-	Not applicable
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	No	-	Not applicable
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	Yes	-	1%
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	Yes	-	1%
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	Yes	-	1%

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	Yes	-	1%
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	No	-	Not applicable
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	No	-	Not applicable
912500103323	TCTT180 20S/840 PSU-E WH281	No	-	-
912500106233	TCTT180 20S/830 PSU-E WH	No	-	-
912500102953	TCTT225 20S/840 PSU-E WH	No	-	-
912500103778	TCTT225 20S/830 PSU-E WH	No	-	-
912500102942	TCTT160 11S/840 PSU-E WH	No	-	-
912500106265	TCTT160 11S/830 PSU-E WH	No	-	-
912500102954	TCTT230 20S/840 PSU-E WH	No	-	-
912500103782	TCTT230 20S/830 PSU-E WH	No	-	-

Mechanical and Housing

Order Code	Full Product Name	Ingress protection code
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	IP20
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	IP20
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	IP20
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	IP20
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	IP20
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	IP20/54
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	IP20/54
910505102286	DN461B LED11S/830 PSD-E C WH P	IP20
910505102287	DN461B LED11S/840 PSD-E C WH P	IP20
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	IP20/54
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	IP20/54
912500100518	DN461B LED11S/830 PSU-E C WH P	IP20
912500100519	DN461B LED11S/840 PSU-E C WH P	IP20
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	IP20
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	IP20
912500108336	TCTT200 20S/830 U4 OC PCC WH	IP20/54
912500102943	TCTT165 11S/840 PSU-E WH	IP20
912500104075	TCTT165 11S/830 PSU-E WH	IP20
910505102087	DN471B LED20S/830 WIA-E C WH P	IP20
910505102089	DN471B LED20S/840 WIA-E C WH P	IP20
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	IP20
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	IP20
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	IP20
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	IP20
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	IP20
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	IP20
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	IP20
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	IP20
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	IP20/54
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	IP20/54

Order Code	Full Product Name	Ingress protection code
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	IP20/54
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	IP20/54
910505102290	DN471B LED20S/830 PSD-E C WH P	IP20
910505102291	DN471B LED20S/840 PSD-E C WH P	IP20
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	IP20/54
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	IP20/54
912500100526	DN471B LED20S/830 PSU-E C WH P	IP20
912500100527	DN471B LED20S/840 PSU-E C WH P	IP20
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	IP20
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	IP20
912500101314	DN471B LED30S/830 PSU-E C WH P	IP20
912500101315	DN471B LED30S/840 PSU-E C WH P	IP20
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	IP20
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	IP20
912500103829	TCTT175 20S/830 PSU-E WH	IP20
912500104377	TCTT175 20S/840 PSU-E WH	IP20
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	IP20
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	IP20
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	IP20
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	IP20
910505102085	DN470B LED20S/840 WIA-E C WH P	IP20
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	IP20/54
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	IP20/54
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	IP20
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	IP20
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	IP20
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	IP20
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	IP20/54
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	IP20/54
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	IP20/54

Order Code	Full Product Name	Ingress protection code
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	IP20/54
910505102147	DN470B LED20S/830 WIA-E C WH P	IP20
910505102271	DN470B LED20S/830 PSD-E C WH P	IP20
910505102272	DN470B LED30S/830 PSD-E C WH P	IP20
910505102288	DN470B LED20S/840 PSD-E C WH P	IP20
910505102289	DN470B LED30S/840 PSD-E C WH P	IP20
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	IP20/54
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	IP20/54
912500100522	DN470B LED20S/830 PSU-E C WH P	IP20
912500100523	DN470B LED20S/840 PSU-E C WH P	IP20
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	IP20
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	IP20
912500101305	DN470B LED30S/830 PSU-E C WH P	IP20
912500101307	DN470B LED30S/840 PSU-E C WH P	IP20
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	IP20
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	IP20
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	IP20
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	IP20
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	IP20
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	IP20
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	IP20/54
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	IP20/54
910505102284	DN460B LED11S/830 PSD-E C WH P	IP20
910505102285	DN460B LED11S/840 PSD-E C WH P	IP20

Order Code	Full Product Name	Ingress protection code
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	IP20/54
912500100514	DN460B LED11S/830 PSU-E C WH P	IP20
912500100515	DN460B LED11S/840 PSU-E C WH P	IP20
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	IP20
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	IP20
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	IP20/54
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	IP20/54
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	IP20/54
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	IP20/54
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	IP20/54
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	IP20/54
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	IP20/54
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	IP20/54
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	IP20/54
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	IP20/54
912500103323	TCTT180 20S/840 PSU-E WH281	IP20
912500106233	TCTT180 20S/830 PSU-E WH	IP20
912500102953	TCTT225 20S/840 PSU-E WH	IP20
912500103778	TCTT225 20S/830 PSU-E WH	IP20
912500102942	TCTT160 11S/840 PSU-E WH	IP20
912500106265	TCTT160 11S/830 PSU-E WH	IP20
912500102954	TCTT230 20S/840 PSU-E WH	IP20
912500103782	TCTT230 20S/830 PSU-E WH	IP20

Emergency Operation

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	390 lm	3 hour(s)
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	-	-	-
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	390 lm	3 hour(s)
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	-	-	-
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	-	-	-
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	-	-	-

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	-	-	-
910505102286	DN461B LED11S/830 PSD-E C WH P	-	-	-
910505102287	DN461B LED11S/840 PSD-E C WH P	-	-	-
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	-	-	-
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	-	-	-
912500100518	DN461B LED11S/830 PSU-E C WH P	-	-	-
912500100519	DN461B LED11S/840 PSU-E C WH P	-	-	-
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	Emergency lighting 3 hours	-	3 hour(s)

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
		duration Pro version		
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500108336	TCTT200 20S/830 U4 OC PCC WH	-	-	-
912500102943	TCTT165 11S/840 PSU-E WH	-	-	-
912500104075	TCTT165 11S/830 PSU-E WH	-	-	-
910505102087	DN471B LED20S/830 WIA-E C WH P	-	-	-
910505102089	DN471B LED20S/840 WIA-E C WH P	-	-	-
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	380 lm	3 hour(s)
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	-	-	-
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	380 lm	3 hour(s)
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	-	-	-
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	380 lm	3 hour(s)
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	-	-	-
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	380 lm	3 hour(s)
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	-	-	-
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	-	-	-
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	-	-	-
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	-	-	-

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	-	-	-
910505102290	DN471B LED20S/830 PSD-E C WH P	-	-	-
910505102291	DN471B LED20S/840 PSD-E C WH P	-	-	-
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	-	-	-
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	-	-	-
912500100526	DN471B LED20S/830 PSU-E C WH P	-	-	-
912500100527	DN471B LED20S/840 PSU-E C WH P	-	-	-
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500101314	DN471B LED30S/830 PSU-E C WH P	-	-	-
912500101315	DN471B LED30S/840 PSU-E C WH P	-	-	-
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500103829	TCTT175 20S/830 PSU-E WH	-	-	-
912500104377	TCTT175 20S/840 PSU-E WH	-	-	-
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	-	-	-
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	398 lm	3 hour(s)
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	-	-	-

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	398 lm	3 hour(s)
910505102085	DN470B LED20S/840 WIA-E C WH P	-	-	-
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	-	-	-
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	-	-	-
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	398 lm	3 hour(s)
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	-	-	-
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	398 lm	3 hour(s)
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	-	-	-
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	-	-	-
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	-	-	-
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	-	-	-
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	-	-	-
910505102147	DN470B LED20S/830 WIA-E C WH P	-	-	-
910505102271	DN470B LED20S/830 PSD-E C WH P	-	-	-
910505102272	DN470B LED30S/830 PSD-E C WH P	-	-	-
910505102288	DN470B LED20S/840 PSD-E C WH P	-	-	-
910505102289	DN470B LED30S/840 PSD-E C WH P	-	-	-
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	-	-	-
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	-	-	-
912500100522	DN470B LED20S/830 PSU-E C WH P	-	-	-

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
912500100523	DN470B LED20S/840 PSU-E C WH P	-	-	-
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500101305	DN470B LED30S/830 PSU-E C WH P	-	-	-
912500101307	DN470B LED30S/840 PSU-E C WH P	-	-	-
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	409 lm	3 hour(s)
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	-	-	-
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	-	-	-
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	-	-	-
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	-	-	-
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	-	-	-
910505102284	DN460B LED11S/830 PSD-E C WH P	-	-	-
910505102285	DN460B LED11S/840 PSD-E C WH P	-	-	-
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	-	-	-
912500100514	DN460B LED11S/830 PSU-E C WH P	-	-	-
912500100515	DN460B LED11S/840 PSU-E C WH P	-	-	-

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	Emergency lighting 3 hours duration Pro version	-	3 hour(s)
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	-	-	-
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	-	-	-
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	-	-	-
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	-	-	-
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	-	-	-
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	-	-	-
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	-	-	-

Order Code	Full Product Name	Emergency lighting	Emergency flux	Rated duration of the emergency lighting (when fully charged)
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	-	-	-
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	-	-	-
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	-	-	-
912500103323	TCTT180 20S/840 PSU-E WH281	-	-	-
912500106233	TCTT180 20S/830 PSU-E WH	-	-	-
912500102953	TCTT225 20S/840 PSU-E WH	-	-	-
912500103778	TCTT225 20S/830 PSU-E WH	-	-	-
912500102942	TCTT160 11S/840 PSU-E WH	-	-	-
912500106265	TCTT160 11S/830 PSU-E WH	-	-	-
912500102954	TCTT230 20S/840 PSU-E WH	-	-	-
912500103782	TCTT230 20S/830 PSU-E WH	-	-	-

Approval and Application (1/2)

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102286	DN461B LED11S/830 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102287	DN461B LED11S/840 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100518	DN461B LED11S/830 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100519	DN461B LED11S/840 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500108336	TCTT200 20S/830 U4 OC PCC WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	0.02
912500102943	TCTT165 11S/840 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500104075	TCTT165 11S/830 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
910505102087	DN471B LED20S/830 WIA-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
910505102089	DN471B LED20S/840 WIA-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102120	DN473B LED30S/830	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
	DIA-VLC-E C WH PCC P				
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102290	DN471B LED20S/830 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102291	DN471B LED20S/840 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100526	DN471B LED20S/830 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100527	DN471B LED20S/840 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500101314	DN471B LED30S/830 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-
912500101315	DN471B LED30S/840 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-
912500101326	DN471B LED30S/830 PSU-E C ELP3 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	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-
912500103829	TCTT175 20S/830 PSU-E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500104377	TCTT175 20S/840 PSU-E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102085	DN470B LED20S/840 WIA-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102147	DN470B LED20S/830 WIA-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102271	DN470B LED20S/830 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102272	DN470B LED30S/830 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102288	DN470B LED20S/840 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102289	DN470B LED30S/840 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100071	DN472B LED20S/840	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
	PSU-E C WH PCC P				
912500100522	DN470B LED20S/830 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100523	DN470B LED20S/840 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500101305	DN470B LED30S/830 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-
912500101307	DN470B LED30S/840 PSU-E C WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	+10 to +40 °C	-	Temperature 750 °C, duration 30 s	-
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102284	DN460B LED11S/830 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102285	DN460B LED11S/840 PSD-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100514	DN460B LED11S/830 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
912500100515	DN460B LED11S/840 PSU-E C WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 650 °C, duration 30 s	-
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	-15 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	-
912500103323	TCTT180 20S/840 PSU- E WH281	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500106233	TCTT180 20S/830 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500102953	TCTT225 20S/840 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500103778	TCTT225 20S/830 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500102942	TCTT160 11S/840 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500106265	TCTT160 11S/830 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1
912500102954	TCTT230 20S/840 PSU- E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1

Order Code	Full Product Name	Ambient temperature range	ENEC mark	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
912500103782	TCTT230 20S/830 PSU-E WH	+10 to +40 °C	ENEC mark	Temperature 750 °C, duration 30 s	1

Approval and Application (2/2)

Order Code	Full Product Name	Stroboscopic effect visibility measure (SVM)
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	-
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	-
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	-
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	0.4
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	-
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	-
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	-
910505102286	DN461B LED11S/830 PSD-E C WH P	0.4
910505102287	DN461B LED11S/840 PSD-E C WH P	0.4
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	-
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	-
912500100518	DN461B LED11S/830 PSU-E C WH P	-
912500100519	DN461B LED11S/840 PSU-E C WH P	-
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	-
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	-
912500108336	TCTT200 20S/830 U4 OC PCC WH	0.003
912500102943	TCTT165 11S/840 PSU-E WH	0.4
912500104075	TCTT165 11S/830 PSU-E WH	0.4
910505102087	DN471B LED20S/830 WIA-E C WH P	-
910505102089	DN471B LED20S/840 WIA-E C WH P	-
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	-
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	-
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	-
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	-
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	-
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	-
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	-
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	-
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	-
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	-
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	-
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	-
910505102290	DN471B LED20S/830 PSD-E C WH P	0.4
910505102291	DN471B LED20S/840 PSD-E C WH P	0.4
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	-
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	-
912500100526	DN471B LED20S/830 PSU-E C WH P	-

Order Code	Full Product Name	Stroboscopic effect visibility measure (SVM)
912500100527	DN471B LED20S/840 PSU-E C WH P	-
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	-
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	-
912500101314	DN471B LED30S/830 PSU-E C WH P	-
912500101315	DN471B LED30S/840 PSU-E C WH P	-
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	-
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	-
912500103829	TCTT175 20S/830 PSU-E WH	0.4
912500104377	TCTT175 20S/840 PSU-E WH	0.4
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	-
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	-
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	0.4
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	-
910505102085	DN470B LED20S/840 WIA-E C WH P	-
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	-
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	-
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	-
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	-
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	-
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	-
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	-
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	-
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	-
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	-
910505102147	DN470B LED20S/830 WIA-E C WH P	-
910505102271	DN470B LED20S/830 PSD-E C WH P	0.4
910505102272	DN470B LED30S/830 PSD-E C WH P	0.4
910505102288	DN470B LED20S/840 PSD-E C WH P	0.4
910505102289	DN470B LED30S/840 PSD-E C WH P	0.4
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	-
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	-
912500100522	DN470B LED20S/830 PSU-E C WH P	-
912500100523	DN470B LED20S/840 PSU-E C WH P	-
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	-
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	-
912500101305	DN470B LED30S/830 PSU-E C WH P	-
912500101307	DN470B LED30S/840 PSU-E C WH P	-

Order Code	Full Product Name	Stroboscopic effect visibility measure (SVM)
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	-
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	-
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	-
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	0.4
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	-
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	-
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	-
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	-
910505102284	DN460B LED11S/830 PSD-E C WH P	0.4
910505102285	DN460B LED11S/840 PSD-E C WH P	0.4
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	-
912500100514	DN460B LED11S/830 PSU-E C WH P	0.4
912500100515	DN460B LED11S/840 PSU-E C WH P	-
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	-
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	-
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	-
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	-

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	(0.43, 0.40) SDCM<3	+/-10%
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
910505102286	DN461B LED11S/830 PSD-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102287	DN461B LED11S/840 PSD-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	(0.44, 0.40) SDCM<3	+/-10%
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
912500100518	DN461B LED11S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100519	DN461B LED11S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3	+/-10%

Order Code	Full Product Name	Stroboscopic effect visibility measure (SVM)
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	-
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	-
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	-
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	-
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	0.4
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	0.4
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	-
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	-
912500103323	TCTT180 20S/840 PSU-E WH281	0.4
912500106233	TCTT180 20S/830 PSU-E WH	0.4
912500102953	TCTT225 20S/840 PSU-E WH	0.4
912500103778	TCTT225 20S/830 PSU-E WH	0.4
912500102942	TCTT160 11S/840 PSU-E WH	0.4
912500106265	TCTT160 11S/830 PSU-E WH	0.4
912500102954	TCTT230 20S/840 PSU-E WH	0.4
912500103782	TCTT230 20S/830 PSU-E WH	0.4

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
912500108336	TCTT200 20S/830 U4 OC PCC WH	(0.43, 0.40) SDCM < 3	-10% / +10%
912500102943	TCTT165 11S/840 PSU-E WH	(0.38, 0.38) SDCM < 3	-10% / +10%
912500104075	TCTT165 11S/830 PSU-E WH	(0.43, 0.40) SDCM < 3	-10% / +10%
910505102087	DN471B LED20S/830 WIA-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102089	DN471B LED20S/840 WIA-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	(0.43, 0.40) SDCM<3	+/-10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	(0.43, 0.40) SDCM<3	+/-10%
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	(0.43, 0.40) SDCM<3	+/-10%
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
910505102290	DN471B LED20S/830 PSD-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102291	DN471B LED20S/840 PSD-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	(0.44, 0.40) SDCM<3	+/-10%
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
912500100526	DN471B LED20S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100527	DN471B LED20S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
912500101314	DN471B LED30S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
912500101315	DN471B LED30S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
912500103829	TCTT175 20S/830 PSU-E WH	(0.43, 0.40) SDCM < 3	-10% / +10%
912500104377	TCTT175 20S/840 PSU-E WH	(0.38, 0.38) SDCM < 3	-10% / +10%
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102085	DN470B LED20S/840 WIA-E C WH P	(0.38, 0.38) SDCM<3	+/-10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	(0.43, 0.40) SDCM<3	+/-10%
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	(0.43, 0.40) SDCM<3	+/-10%
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	(0.43, 0.40) SDCM<3	+/-10%
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
910505102147	DN470B LED20S/830 WIA-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102271	DN470B LED20S/830 PSD-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102272	DN470B LED30S/830 PSD-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102288	DN470B LED20S/840 PSD-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102289	DN470B LED30S/840 PSD-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	(0.44, 0.40) SDCM<3	+/-10%
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
912500100522	DN470B LED20S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100523	DN470B LED20S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
912500101305	DN470B LED30S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
912500101307	DN470B LED30S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	(0.43, 0.40) SDCM<3	+/-10%
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	(0.38, 0.38) SDCM<3	+/-10%
910505102284	DN460B LED11S/830 PSD-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
910505102285	DN460B LED11S/840 PSD-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	(0.44, 0.40) SDCM<3	+/-10%
912500100514	DN460B LED11S/830 PSU-E C WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100515	DN460B LED11S/840 PSU-E C WH P	(0.38, 0.38) SDCM<3	+/-10%
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	(0.43, 0.40) SDCM<3	+/-10%
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	(0.38, 0.38) SDCM<3	+/-10%
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	(0.43, 0.40) SDCM<3	+/-10%
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	(0.38, 0.38) SDCM<3	+/-10%
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	(0.43, 0.40) SDCM<3	+/-10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	(0.38, 0.38) SDCM<3	+/-10%
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	(0.43, 0.40) SDCM<3	+/-10%
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	(0.38, 0.38) SDCM<3	+/-10%
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	(0.43, 0.40) SDCM<3	+/-10%
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	(0.38, 0.38) SDCM<3	+/-10%
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	(0.43, 0.40) SDCM<3	+/-10%
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	(0.38, 0.38) SDCM<3	+/-10%
912500103323	TCTT180 20S/840 PSU-E WH281	(0.38, 0.38) SDCM < 3	-10% / +10%
912500106233	TCTT180 20S/830 PSU-E WH	(0.43, 0.40) SDCM < 3	-10% / +10%
912500102953	TCTT225 20S/840 PSU-E WH	(0.38, 0.38) SDCM < 3	-10% / +10%
912500103778	TCTT225 20S/830 PSU-E WH	(0.43, 0.40) SDCM < 3	-10% / +10%
912500102942	TCTT160 11S/840 PSU-E WH	(0.38, 0.38) SDCM < 3	-10% / +10%
912500106265	TCTT160 11S/830 PSU-E WH	(0.43, 0.40) SDCM < 3	-10% / +10%
912500102954	TCTT230 20S/840 PSU-E WH	(0.38, 0.38) SDCM < 3	-10% / +10%
912500103782	TCTT230 20S/830 PSU-E WH	(0.43, 0.40) SDCM < 3	-10% / +10%

Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5000 h
910505102037	DN461B LED11S/830 DIA-VLC-E C ELP3 WH P	-
910505102038	DN461B LED11S/830 DIA-VLC-E C WH P	-
910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	-
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	-
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	-
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	-
910505102078	DN463B LED11S/840 DIA-VLC-E C WH PCC P	-
910505102286	DN461B LED11S/830 PSD-E C WH P	-
910505102287	DN461B LED11S/840 PSD-E C WH P	-
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	1 %
912500100067	DN463B LED11S/840 PSU-E C WH PCC P	1 %
912500100518	DN461B LED11S/830 PSU-E C WH P	1 %
912500100519	DN461B LED11S/840 PSU-E C WH P	1 %

Order Code	Full Product Name	Driver failure rate at 5000 h
912500100538	DN461B LED11S/830 PSU-E C ELP3 WH P	1 %
912500100539	DN461B LED11S/840 PSU-E C ELP3 WH P	1 %
912500108336	TCTT200 20S/830 U4 OC PCC WH	-
912500102943	TCTT165 11S/840 PSU-E WH	-
912500104075	TCTT165 11S/830 PSU-E WH	-
910505102087	DN471B LED20S/830 WIA-E C WH P	-
910505102089	DN471B LED20S/840 WIA-E C WH P	-
910505102103	DN471B LED20S/830 DIA-VLC-E C ELP3 WH P	-
910505102104	DN471B LED20S/830 DIA-VLC-E C WH P	-
910505102105	DN471B LED20S/840 DIA-VLC-E C ELP3 WH P	-
910505102106	DN471B LED20S/840 DIA-VLC-E C WH P	-
910505102107	DN471B LED30S/830 DIA-VLC-E C ELP3 WH P	-
910505102108	DN471B LED30S/830 DIA-VLC-E C WH P	-

Order Code	Full Product Name	Driver failure rate at 5000 h
910505102109	DN471B LED30S/840 DIA-VLC-E C ELP3 WH P	-
910505102110	DN471B LED30S/840 DIA-VLC-E C WH P	-
910505102118	DN473B LED20S/830 DIA-VLC-E C WH PCC P	-
910505102119	DN473B LED20S/840 DIA-VLC-E C WH PCC P	-
910505102120	DN473B LED30S/830 DIA-VLC-E C WH PCC P	-
910505102121	DN473B LED30S/840 DIA-VLC-E C WH PCC P	-
910505102290	DN471B LED20S/830 PSD-E C WH P	-
910505102291	DN471B LED20S/840 PSD-E C WH P	-
912500100074	DN473B LED20S/830 PSU-E C WH PCC P	1 %
912500100075	DN473B LED20S/840 PSU-E C WH PCC P	1 %
912500100526	DN471B LED20S/830 PSU-E C WH P	1 %
912500100527	DN471B LED20S/840 PSU-E C WH P	1 %
912500100550	DN471B LED20S/830 PSU-E C ELP3 WH P	1 %
912500100551	DN471B LED20S/840 PSU-E C ELP3 WH P	1 %
912500101314	DN471B LED30S/830 PSU-E C WH P	1 %
912500101315	DN471B LED30S/840 PSU-E C WH P	1 %
912500101326	DN471B LED30S/830 PSU-E C ELP3 WH P	1 %
912500101327	DN471B LED30S/840 PSU-E C ELP3 WH P	1 %
912500103829	TCTT175 20S/830 PSU-E WH	-
912500104377	TCTT175 20S/840 PSU-E WH	-
910505102079	DN470B LED11S/840 DIA-VLC-E C WH P	-
910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	-
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	-
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	-
910505102085	DN470B LED20S/840 WIA-E C WH P	-
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	-
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	-
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	-
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	-
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	-
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	-
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	-
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	-
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	-
910505102116	DN472B LED30S/840 DIA-VLC-E C WH PCC P	-
910505102147	DN470B LED20S/830 WIA-E C WH P	-
910505102271	DN470B LED20S/830 PSD-E C WH P	-
910505102272	DN470B LED30S/830 PSD-E C WH P	-
910505102288	DN470B LED20S/840 PSD-E C WH P	-
910505102289	DN470B LED30S/840 PSD-E C WH P	-
912500100070	DN472B LED20S/830 PSU-E C WH PCC P	1 %

Order Code	Full Product Name	Driver failure rate at 5000 h
912500100071	DN472B LED20S/840 PSU-E C WH PCC P	1 %
912500100522	DN470B LED20S/830 PSU-E C WH P	1 %
912500100523	DN470B LED20S/840 PSU-E C WH P	1 %
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	1 %
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	1 %
912500101305	DN470B LED30S/830 PSU-E C WH P	1 %
912500101307	DN470B LED30S/840 PSU-E C WH P	1 %
912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	1 %
912500101323	DN470B LED30S/840 PSU-E C ELP3 WH P	1 %
910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	-
910505102034	DN460B LED11S/830 DIA-VLC-E C WH P	-
910505102035	DN460B LED11S/840 DIA-VLC-E C WH P	-
910505102036	DN460B LED20S/840 DIA-VLC-E C WH P	-
910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	-
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	-
910505102284	DN460B LED11S/830 PSD-E C WH P	-
910505102285	DN460B LED11S/840 PSD-E C WH P	-
912500100062	DN462B LED11S/830 PSU-E C WH PCC P	1 %
912500100514	DN460B LED11S/830 PSU-E C WH P	1 %
912500100515	DN460B LED11S/840 PSU-E C WH P	1 %
912500100534	DN460B LED11S/830 PSU-E C ELP3 WH P	1 %
912500100535	DN460B LED11S/840 PSU-E C ELP3 WH P	1 %
910505102073	DN462B LED11S/830 DIA-VLC-E C WH PCO P	-
910505102075	DN462B LED11S/840 DIA-VLC-E C WH PCO P	-
912500100530	DN462B LED11S/830 PSU-E C WH PCO P	1 %
912500100531	DN462B LED11S/840 PSU-E C WH PCO P	1 %
910505102112	DN472B LED20S/830 DIA-VLC-E C WH PCO P	-
910505102114	DN472B LED20S/840 DIA-VLC-E C WH PCO P	-
910505102292	DN472B LED11S/830 PSD-E C WH PCO P	-
910505102293	DN472B LED11S/840 PSD-E C WH PCO P	-
912500100542	DN472B LED20S/830 PSU-E C WH PCO P	1 %
912500100543	DN472B LED20S/840 PSU-E C WH PCO P	1 %
912500103323	TCTT180 20S/840 PSU-E WH281	-
912500106233	TCTT180 20S/830 PSU-E WH	-
912500102953	TCTT225 20S/840 PSU-E WH	-
912500103778	TCTT225 20S/830 PSU-E WH	-
912500102942	TCTT160 11S/840 PSU-E WH	-
912500106265	TCTT160 11S/830 PSU-E WH	-
912500102954	TCTT230 20S/840 PSU-E WH	-
912500103782	TCTT230 20S/830 PSU-E WH	-

Product Data

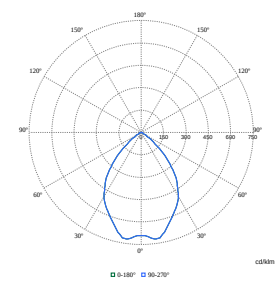
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910505102039	DN461B LED11S/840 DIA-VLC-E C ELP3 WH P	DN461B
910505102040	DN461B LED11S/840 DIA-VLC-E C WH P	DN461B
910505102071	DN461B LED20S/840 DIA-VLC-E C WH P	DN461B
910505102077	DN463B LED11S/830 DIA-VLC-E C WH PCC P	DN463B

Order Code	Full Product Name	Product family code
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910505102286	DN461B LED11S/830 PSD-E C WH P	DN461B
910505102287	DN461B LED11S/840 PSD-E C WH P	DN461B
912500100066	DN463B LED11S/830 PSU-E C WH PCC P	DN463B
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912500100518	DN461B LED11S/830 PSU-E C WH P	DN461B

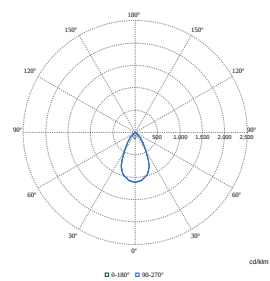
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912500108336	TCTT200 20S/830 U4 OC PCC WH	TCTTPF
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912500104075	TCTT165 11S/830 PSU-E WH	TCTTPF
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910505102291	DN471B LED20S/840 PSD-E C WH P	DN471B
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912500100075	DN473B LED20S/840 PSU-E C WH PCC P	DN473B
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910505102080	DN470B LED20S/830 DIA-VLC-E C ELP3 WH P	DN470B
910505102081	DN470B LED20S/830 DIA-VLC-E C WH P	DN470B
910505102082	DN470B LED20S/840 DIA-VLC-E C ELP3 WH P	DN470B
910505102085	DN470B LED20S/840 WIA-E C WH P	DN470B
910505102091	DN472B LED20S/830 WIA-E C WH PCC P	DN472B
910505102093	DN472B LED20S/840 WIA-E C WH PCC P	DN472B
910505102098	DN470B LED30S/830 DIA-VLC-E C ELP3 WH P	DN470B
910505102099	DN470B LED30S/830 DIA-VLC-E C WH P	DN470B
910505102101	DN470B LED30S/840 DIA-VLC-E C ELP3 WH P	DN470B
910505102102	DN470B LED30S/840 DIA-VLC-E C WH P	DN470B
910505102111	DN472B LED20S/830 DIA-VLC-E C WH PCC P	DN472B
910505102113	DN472B LED20S/840 DIA-VLC-E C WH PCC P	DN472B
910505102115	DN472B LED30S/830 DIA-VLC-E C WH PCC P	DN472B

Order Code	Full Product Name	Product family code
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910505102271	DN470B LED20S/830 PSD-E C WH P	DN470B
910505102272	DN470B LED30S/830 PSD-E C WH P	DN470B
910505102288	DN470B LED20S/840 PSD-E C WH P	DN470B
910505102289	DN470B LED30S/840 PSD-E C WH P	DN470B
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912500100522	DN470B LED20S/830 PSU-E C WH P	DN470B
912500100523	DN470B LED20S/840 PSU-E C WH P	DN470B
912500100546	DN470B LED20S/830 PSU-E C ELP3 WH P	DN470B
912500100547	DN470B LED20S/840 PSU-E C ELP3 WH P	DN470B
912500101305	DN470B LED30S/830 PSU-E C WH P	DN470B
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912500101322	DN470B LED30S/830 PSU-E C ELP3 WH P	DN470B
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910505102033	DN460B LED11S/830 DIA-VLC-E C ELP3 WH P	DN460B
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910505102072	DN462B LED11S/830 DIA-VLC-E C WH PCC P	DN462B
910505102074	DN462B LED11S/840 DIA-VLC-E C WH PCC P	DN462B
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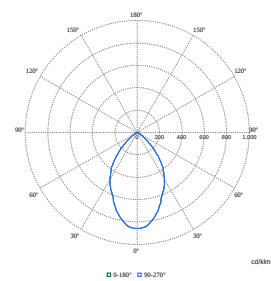
Polar Wide Diagrams



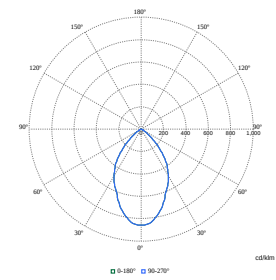
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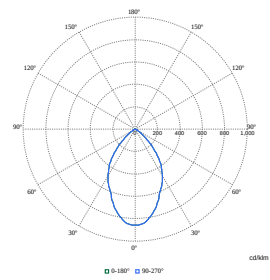
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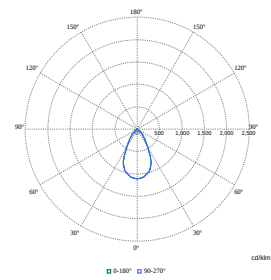
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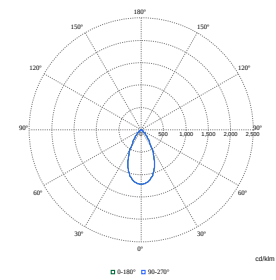
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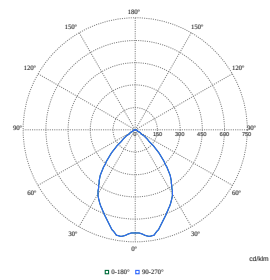
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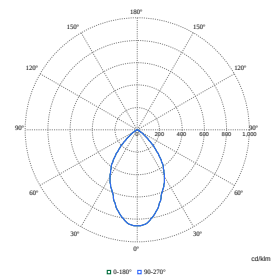
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Polar Normal (separate) - DN460BN - 910505102087

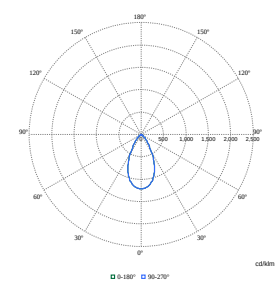


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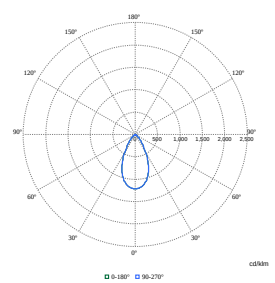


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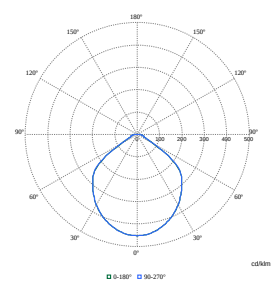
Polar Wide Diagrams



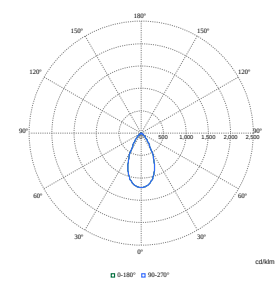
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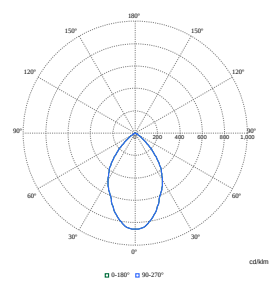
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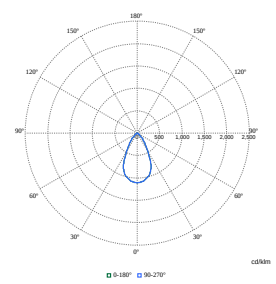
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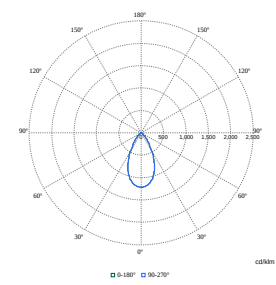
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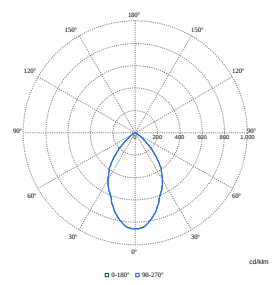
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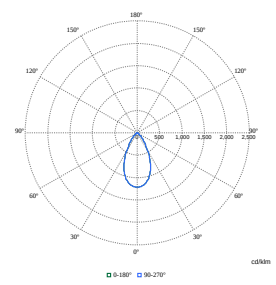
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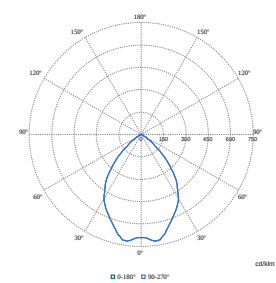


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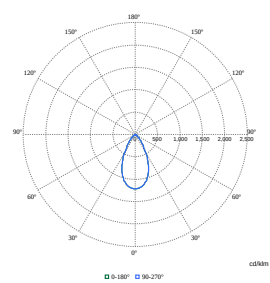


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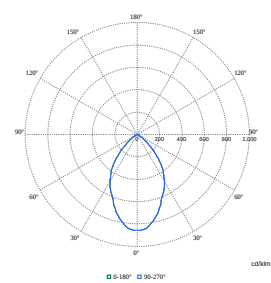
Polar Wide Diagrams



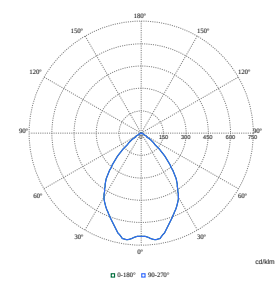
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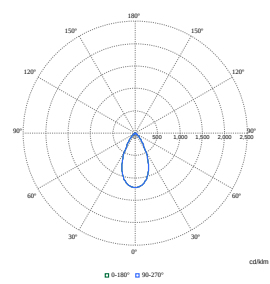
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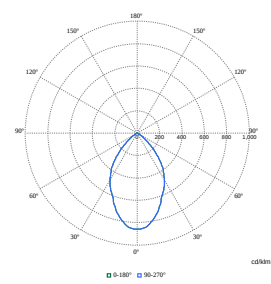
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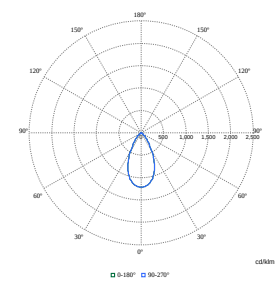
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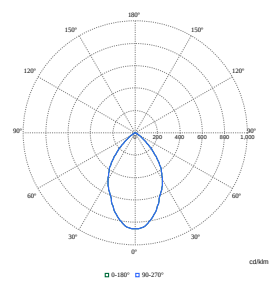
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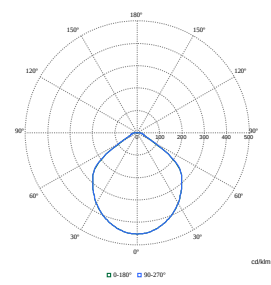
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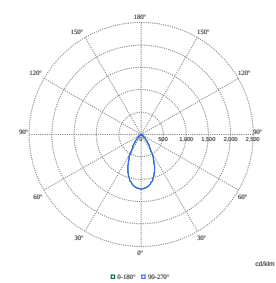


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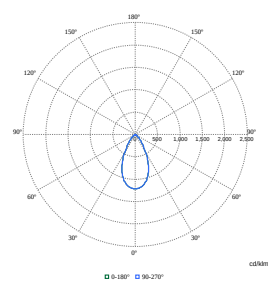


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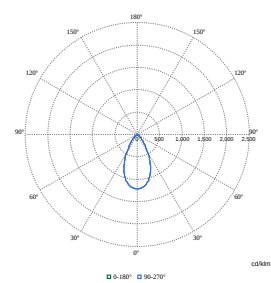
Polar Wide Diagrams



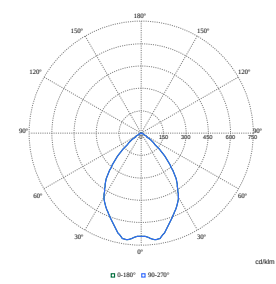
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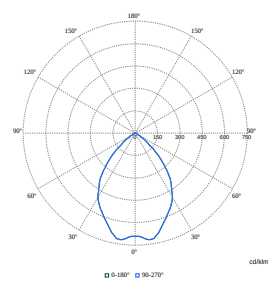
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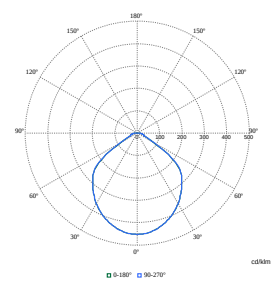
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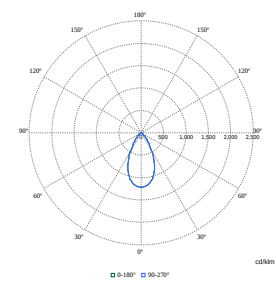
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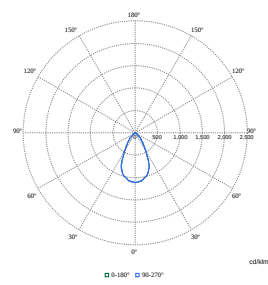
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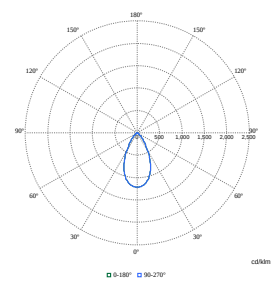
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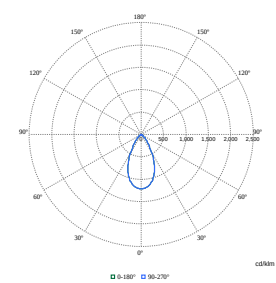


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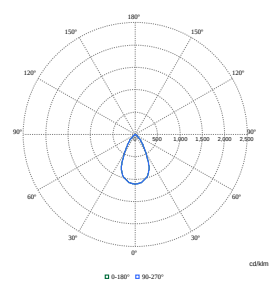


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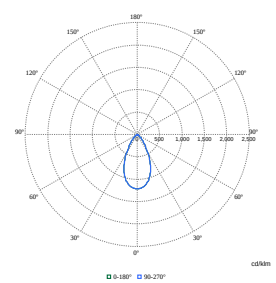
Polar Wide Diagrams



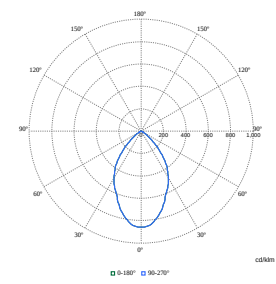
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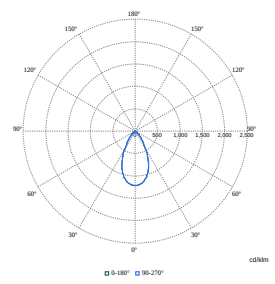
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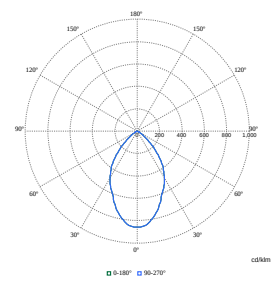
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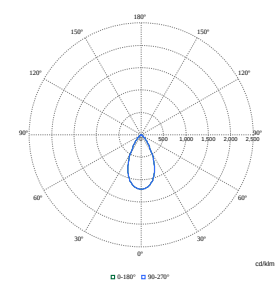
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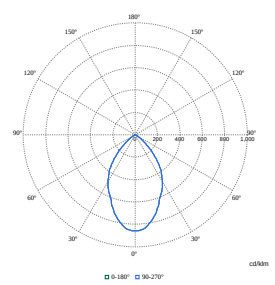
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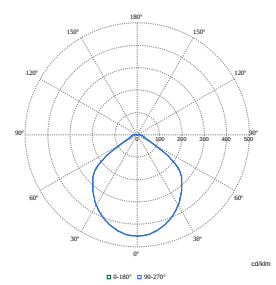
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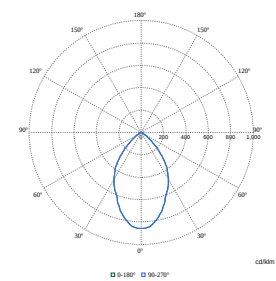


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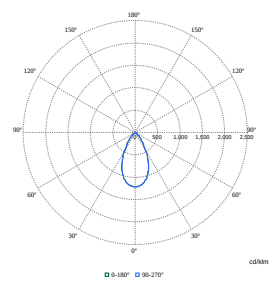


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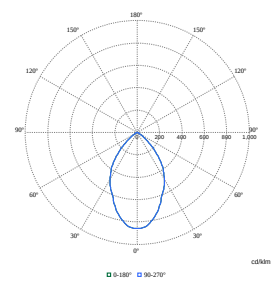
Polar Wide Diagrams



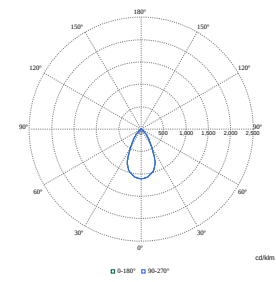
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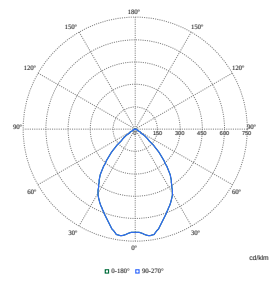
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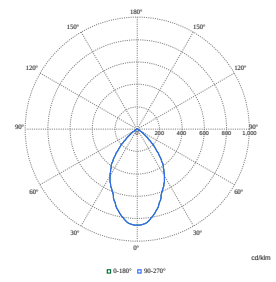
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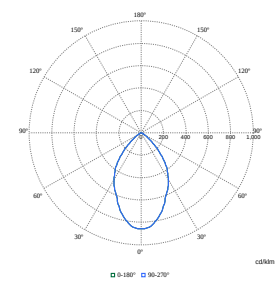
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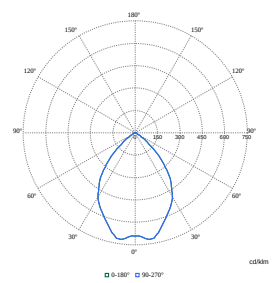
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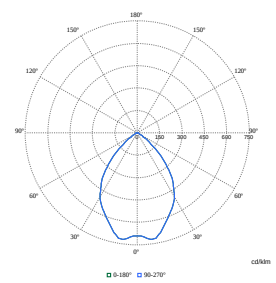
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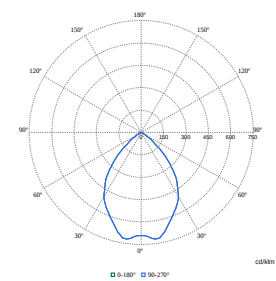


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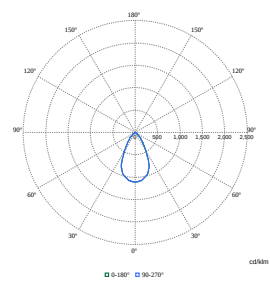


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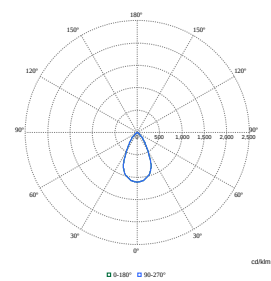
Polar Wide Diagrams



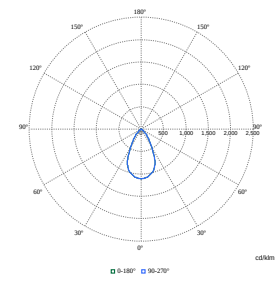
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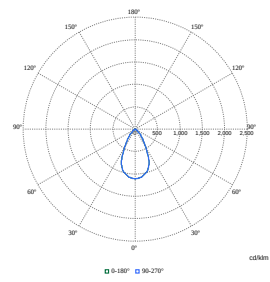
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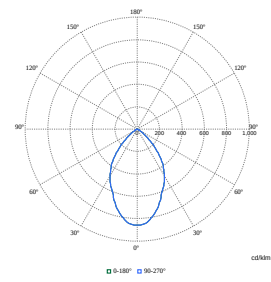
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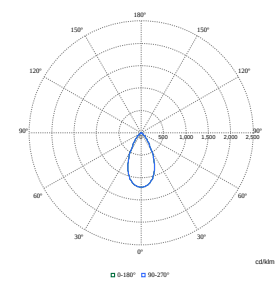
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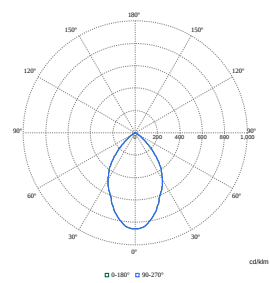
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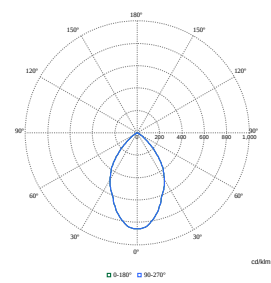
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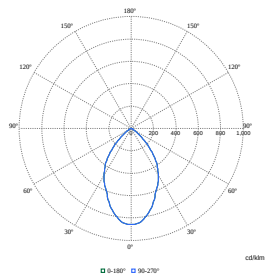


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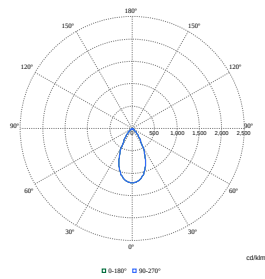


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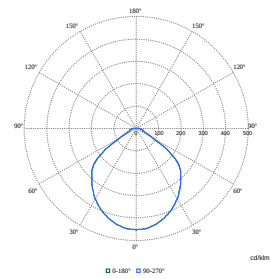
Polar Wide Diagrams



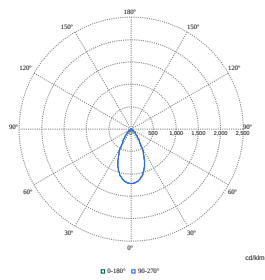
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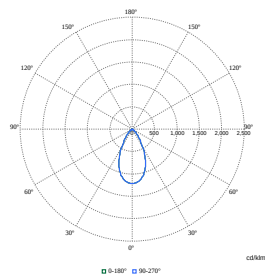
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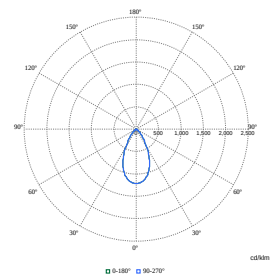
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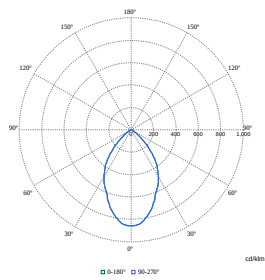
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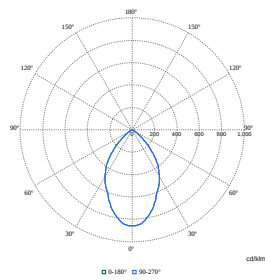
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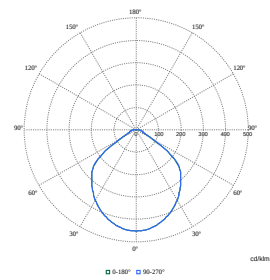
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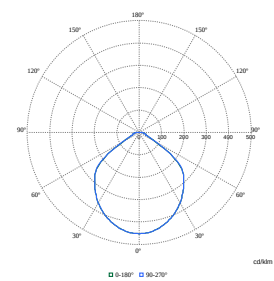


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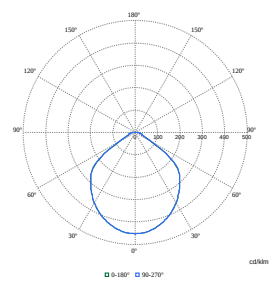


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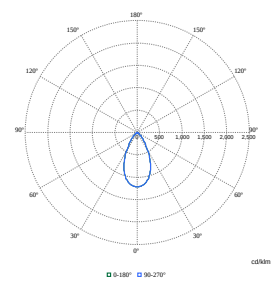
Polar Wide Diagrams



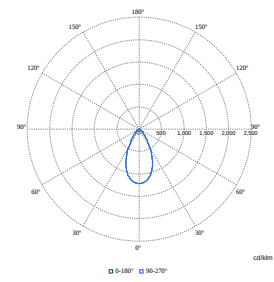
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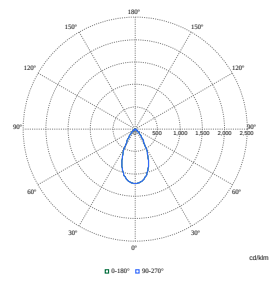
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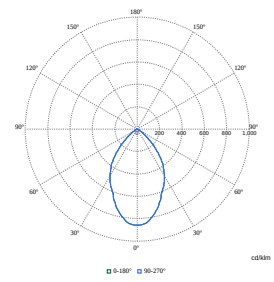
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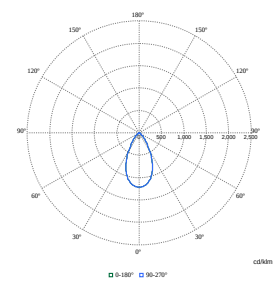
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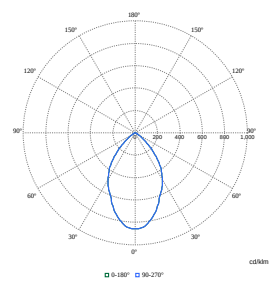
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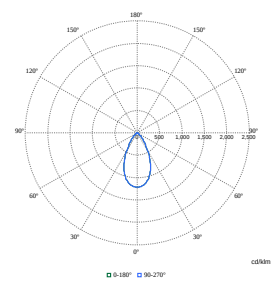
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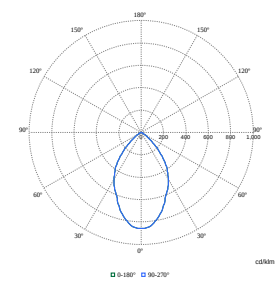


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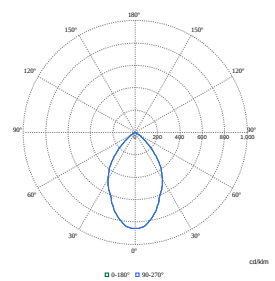


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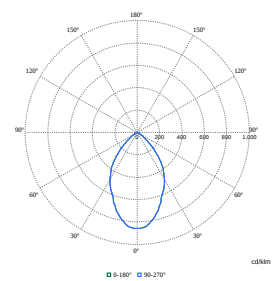
Polar Wide Diagrams



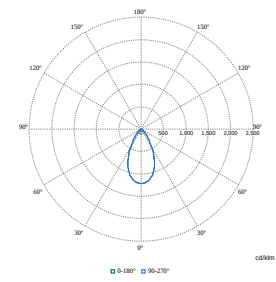
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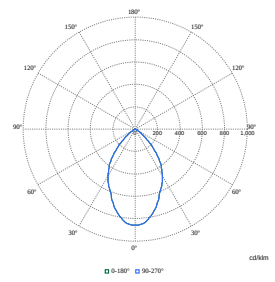
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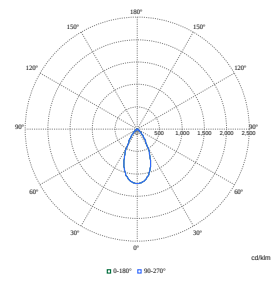
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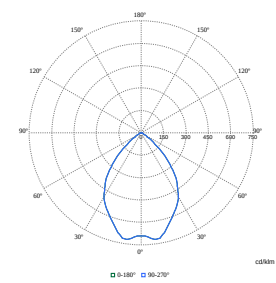
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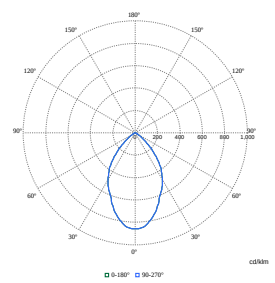
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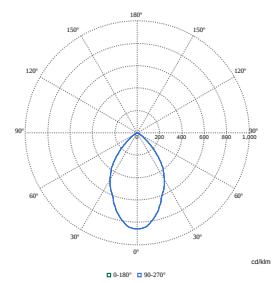
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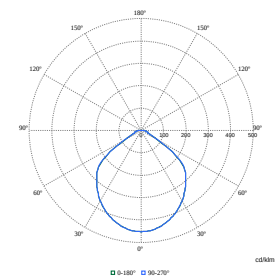


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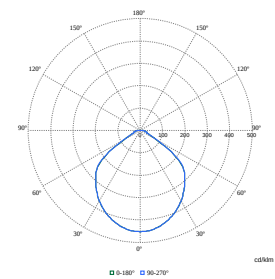


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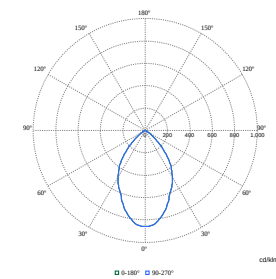
Polar Wide Diagrams



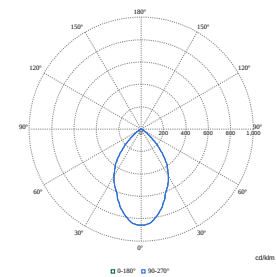
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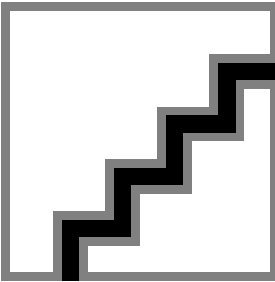
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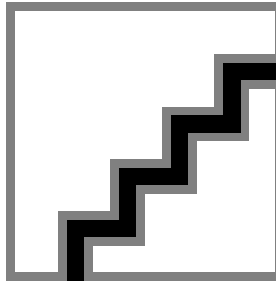
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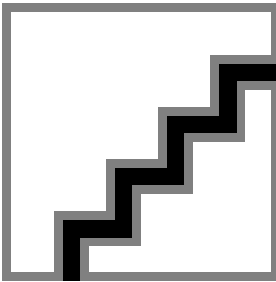
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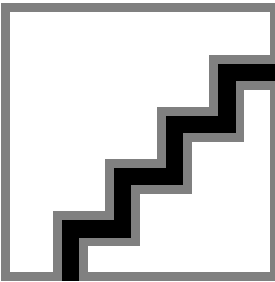
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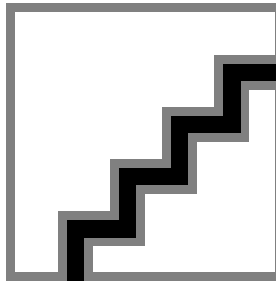
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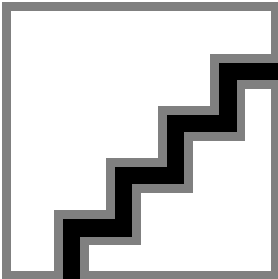


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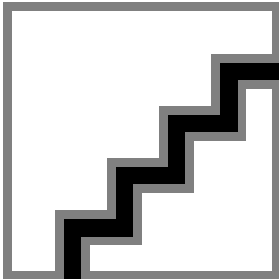


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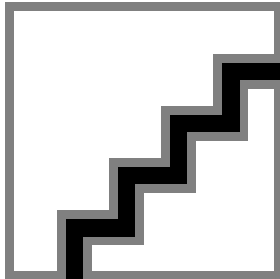
Polar Wide Diagrams



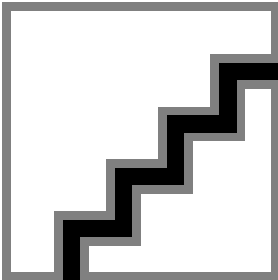
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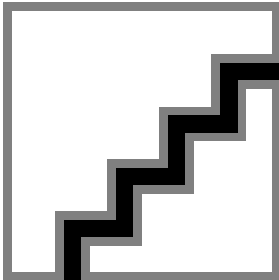
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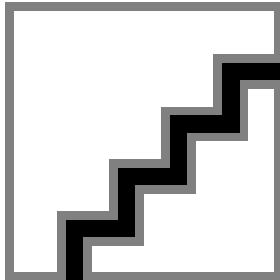
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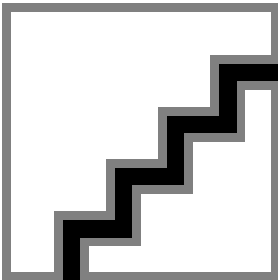
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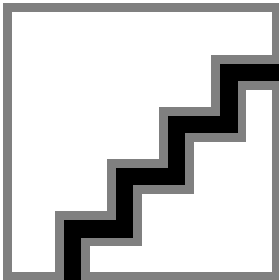
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Polar Normal (separate) - TCTTPFI - 912500102953



Polar Normal (separate) - TCTTPFI - 912500103782



Polar Normal (separate) - TCTTPFI - 912500104377

