



GentleSpace – High-quality, efficient lighting engineered for excellence in tough environments

GentleSpace gen4 is the ultimate lighting solution for industrial settings and indoor sports facilities. It exceeds expectations by ensuring superior light quality, improving employee safety and productivity, and complying with all the relevant safety regulations. Engineered for longevity, GentleSpace gen4 reduces the frequency, hassle, and costs of maintenance, making it ideal for high-ceiling installations. Its energy-efficient design cuts operational expenses, offering maximum application efficiency and an attractive total cost of ownership (TCO). This product range offers a wide variety of optics, beam angles (from very narrow to wide), lumen packages, and connectivity options. With GentleSpace gen4 you can easily create a tailor-made lighting solution for every high-ceiling application. Its modern, flat design makes it easier to install, clean, and maintain. The single optical window design provides superior visual performance. A variety of mounting possibilities and connectors, like the pre-mounted IP65 connector, enable quick and easy installation. The robust design

allows to withstand harsh conditions in all sorts of environments. You can choose between various cover materials, including specialized variants for extreme temperatures (XT), hazardous areas (ATEX 2/22), and sports applications. Additionally, GentleSpace gen4 offers advanced connectivity options. It's ready to use in connected lighting systems like Interact. Reliable, high-efficiency lighting with smart connectivity – a bright choice for a better future. Embrace sustainability with GentleSpace gen4, the highbay lighting solution that complies with the principles of the circular economy by prioritizing durability and recyclability. The luminaire is serviceable, with all the information available at your fingertips via the Signify Service tag app. Whether you are looking for a reliable “fit and forget” solution or one that can be adapted and controlled after installation, GentleSpace gen4 is the right choice for you.

Benefits

- Robust design, created to withstand harsh conditions in all sorts of environments
- Compact product architecture, resistant to high impact (IK08), water, and dust (IP65)
- Excellent light uniformity and low glare for optimized working conditions with improved safety and greater visual comfort
- Attractive total cost of ownership thanks to its high luminous efficacy (up to 189 lm/W), long lifetime (100,000 hours @L85), and optimized lighting plan that requires fewer luminaires per application
- Easy installation. Single-piece, lighter architecture (approximately 20% lighter than the previous generation) with multiple mounting options for flexible installation in various environments and conditions
- Interact Ready connectivity for smart lighting. Connect to the cloud and discover additional ways to save energy through optimized efficiency, motion sensing and daylight harvesting, as well as improved lighting management, productivity, and safety
- Engineered with sustainability in mind. Meets lighting for circularity criteria to help you achieve your sustainability goals

Applications

- Manufacturing sites (from food and beverage to heavy industry)
- Warehouses and logistics centers
- Indoor sports facilities, swimming pools, and exhibition halls

Features

- Exceptional performance with UltraEfficient (UE, 189 lm/W) and High-Efficiency (HE, 183 lm/W) versions
- Long service life of 100,000 hours at L85
- High water (IP65) and impact protection (IK08)
- Wide variety of optics (wide beam/medium beam/narrow beam/extra narrow beam/high-rack/asymmetrical)
- Special options for a broad range of applications: Extreme version (XT) up to 70°C, Safety Class I or II, swimming pool protected version (SWP), marine protection (MSP), VDE certified ball-proof (BP) option, ATEX 2/22 certified version. Tested against a broad list of chemical substances that may be present in industrial settings
- Detachable mounting system for easy installation, including various mounting options and connectors (IP65 pre-mounted connector, or fly-wire cable)
- Robust, die-cast aluminum housing with efficient thermal management and flat front and rear design for easy installation, cleaning, and maintenance
- Single LED module design for superior light quality
- Access to the Signify Service tag app with service and maintenance information

Versions



GentleSpace gen4-large,
suspension



GentleSpace gen4-large,
bracket, Interact ready



GentleSpace gen4-large,
suspension, Interact ready



GentleSpace gen4-small,
bracket, Interact ready



GentleSpace gen4-large, wall-
bracket



GentleSpace gen4-small,
suspension



GentleSpace gen4-small,
bracket



GentleSpace gen4-large,
bracket



GentleSpace gen4



GentleSpace gen4-small, wall-
bracket



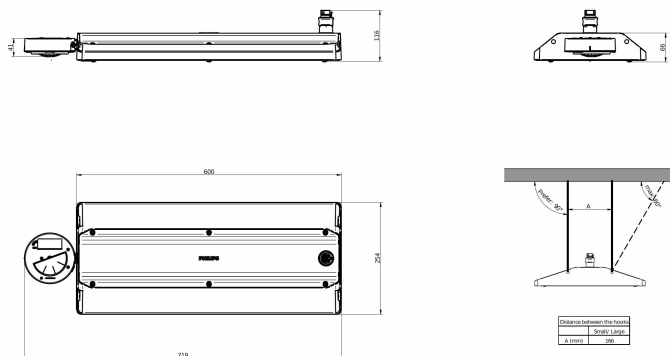
GentleSpace gen4-large,
suspension



GentleSpace gen4, Interact
Ready

Dimensional drawing

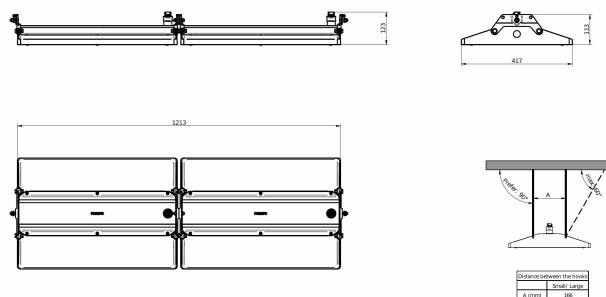
BY580X suspended



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY580X 170S/840 SIA HE WB GC SI H4

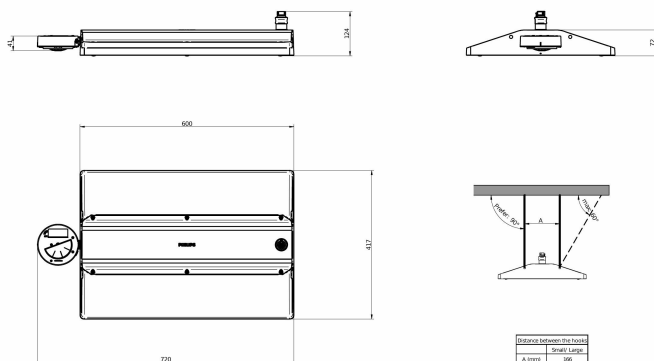
700s suspended



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY581P 700S/840 DIA HE WB GC SI

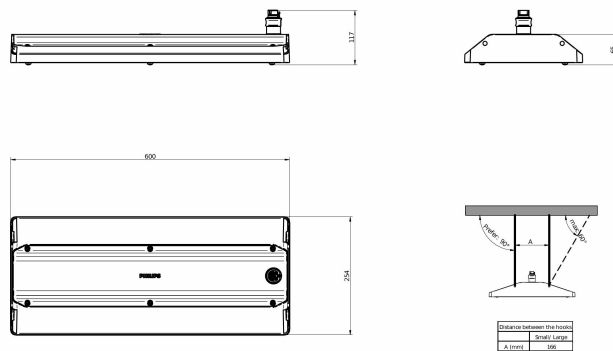
BY581X suspended



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY581X 250S/840 SIA HE WB GC SI ELW3 H4

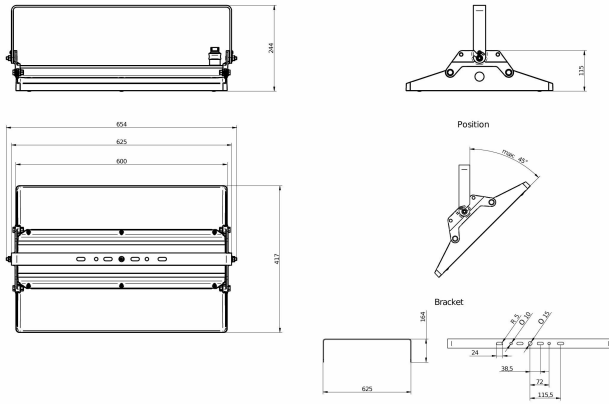
BY580P, BY582P suspended



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY580P 170S/840 DIA XNB GC SI

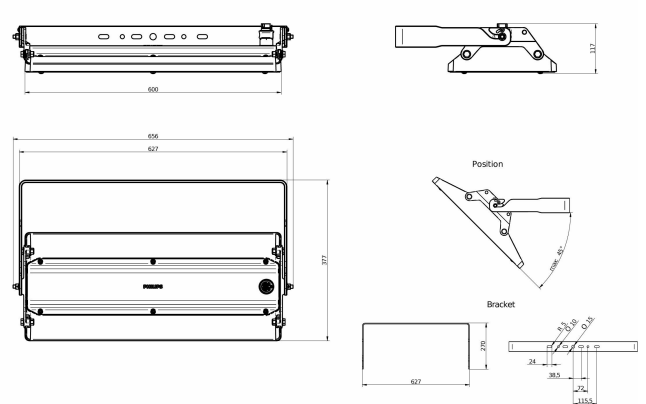
BY581P, BY583P Bracket



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY581P 350S/840 DIA HE WB GC SI BR XT 1m

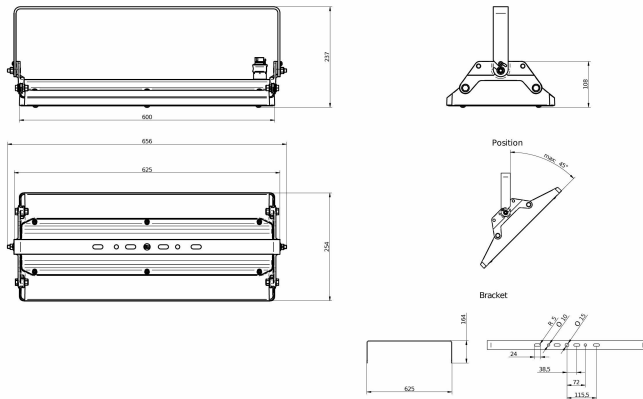
BY580P, BY582P Wallmounted bracket



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY580P 170S/840 DIA HE ASYM GC SI MBW

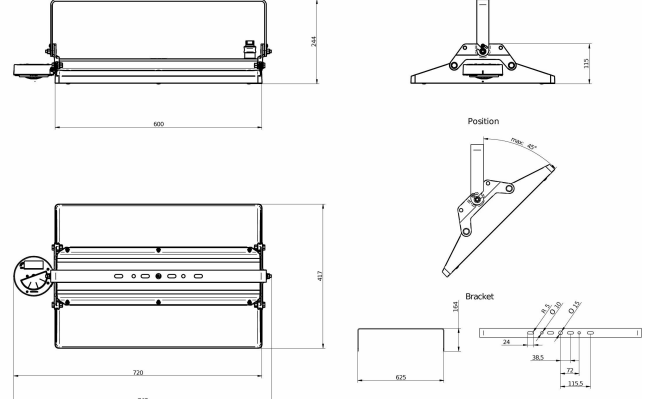
BY580P, BY582P Bracket



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY580P 170S/840 DIA HE WBGCSICHEMBR1mCW5

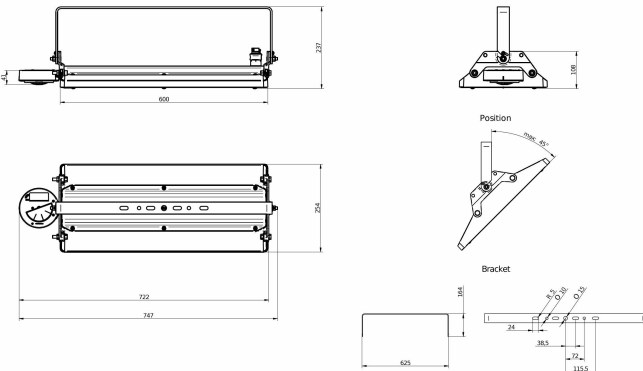
BY581X Bracket



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY581X 250S/840 SIA HE WB GC SI H4 BR

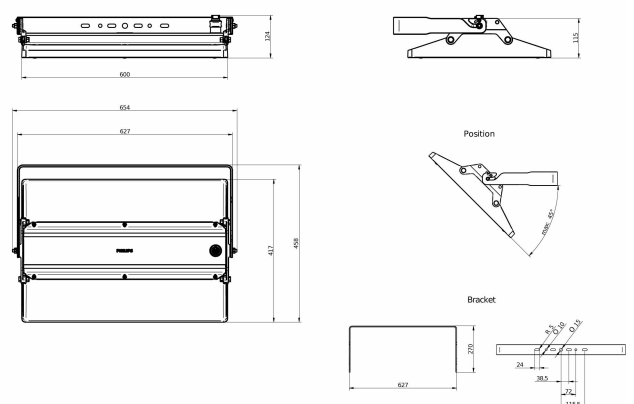
BY580X Bracket



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY580X 170S/840 SIA HE WB GC SI H4 BR

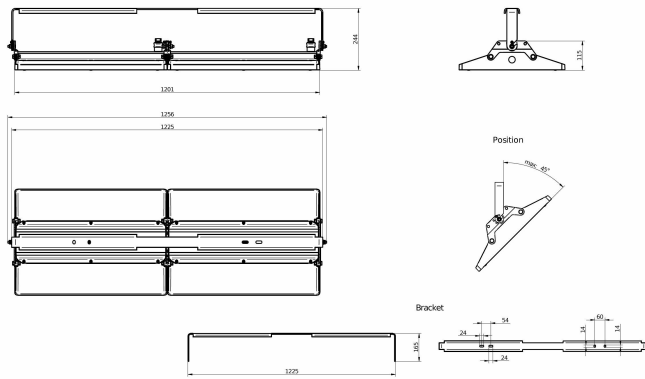
BY581P, BY583P Wallmounted bracket



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m. or 2m

BY581P 250S/840 DIA ASYM GC SI MBW

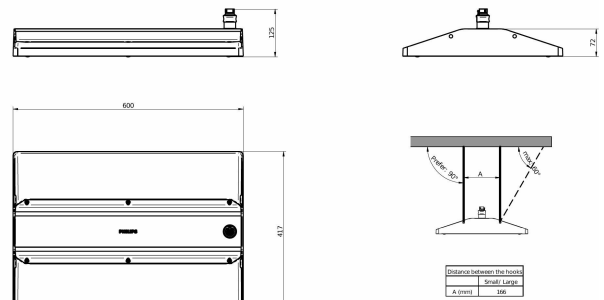
700S Bracket



With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m, or 2m

BY581P 700S/840 DIA HE WB GC SI BR

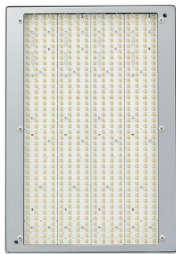
BY581P, BY583P suspended



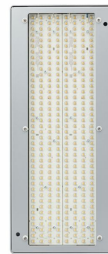
With Wieland connector on a cable or free cable finish, cable length is: 0.5m or 1m or 1.5m, or 2m

BY581P 200S/840 DIA UE WB GC SI

Product details



GentleSpace gen4-large,
suspension



GentleSpace gen4-small,
suspension

General Information

Number of gear units	1 unit
Driver included	Yes
Service tag	Yes

Light Technical

Beam angle of light source	10 or 24 degree(s)
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Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Protection class IEC	Safety class I

Controls and Dimming

Maximum dim level	10%
Embedded control	Sensor SNH (R) 210

Mechanical and Housing

Housing Color	Silver
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Explosion hazard class	Zone 2 and 22

Emergency Operation

Rated duration of the emergency lighting (when fully charged)	3 hour(s)
Central Emergency	No
Type of emergency lighting battery	Lithium

Approval and Application

Flammability mark	For mounting on easily flammable surfaces
CE mark	Yes
ENEC mark	ENEC mark

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Optic type
58949000	BY581P 700S/840 DIA WB GC SI	70,000 lm	4000 K	167 lm/W	>80	Wide beam
58950600	BY581P 700S/840 DIA HE WB GC SI	70,000 lm	4000 K	177 lm/W	>80	Wide beam
58951300	BY581P 700S/840 DIA WB GC SI BR	70,000 lm	4000 K	167 lm/W	>80	Wide beam
58952000	BY581P 700S/840 DIA HE WB GC SI BR	70,000 lm	4000 K	177 lm/W	>80	Wide beam
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	25,000 lm	4000 K	184 lm/W	>80	Wide beam
59394700	BY581X 250S/840 SIA WB GC SI H4	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59395400	BY581X 350S/840 SIA WB GC SI H4	35,000 lm	4000 K	167 lm/W	>80	Wide beam
59398500	BY581X 250S/840 SIA HE WB GC SI H4	25,000 lm	4000 K	184 lm/W	>80	Wide beam
59399200	BY581X 350S/840 SIA HE WB GC SI H4	35,000 lm	4000 K	177 lm/W	>80	Wide beam
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	25,000 lm	4000 K	184 lm/W	>80	Wide beam
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	25,000 lm	4000 K	184 lm/W	>80	Wide beam
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	17,000 lm	4000 K	167 lm/W	>80	Wide beam
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	17,000 lm	4000 K	175 lm/W	>80	Wide beam
59061800	BY581P 250S/840 DIA HEWBGC SICHEMMBW1mCW5	25,000 lm	4000 K	181 lm/W	>80	Wide beam

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Optic type
59408100	BY580P 170S/840 PSU WB GC SI	17,000 lm	4000 K	167 lm/W	>80	Wide beam
59410400	BY580P 170S/840 PSU HE WB GC SI	17,000 lm	4000 K	175 lm/W	>80	Wide beam
59412800	BY580P 100S/840 DIA UE WB GC SI	10,000 lm	4000 K	182 lm/W	>80	Wide beam
59414200	BY580P 130S/840 DIA WB GC SI	13,000 lm	4000 K	171 lm/W	>80	Wide beam
59415900	BY580P 170S/840 DIA WB GC SI	17,000 lm	4000 K	167 lm/W	>80	Wide beam
59418000	BY580P 130S/840 DIA HE WB GC SI	13,000 lm	4000 K	178 lm/W	>80	Wide beam
59419700	BY580P 170S/840 DIA HE WB GC SI	17,000 lm	4000 K	175 lm/W	>80	Wide beam
59422700	BY580P 170S/840 DIA WB PC SI	17,000 lm	4000 K	155 lm/W	>80	Wide beam
59426500	BY580P 170S/840 DIA HE WB PC SI	17,000 lm	4000 K	164 lm/W	>80	Wide beam
59430200	BY580P 170S/840 DIA WB GC SI ELP3	17,000 lm	4000 K	167 lm/W	>80	Wide beam
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	17,000 lm	4000 K	175 lm/W	>80	Wide beam
59434000	BY580P 130S/840 DIA MB GC SI	13,000 lm	4000 K	169 lm/W	>80	Medium beam
59435700	BY580P 170S/840 DIA MB GC SI	17,000 lm	4000 K	164 lm/W	>80	Medium beam
59438800	BY580P 130S/840 DIA HE MB GC SI	13,000 lm	4000 K	178 lm/W	>80	Medium beam
59439500	BY580P 170S/840 DIA HE MB GC SI	17,000 lm	4000 K	174 lm/W	>80	Medium beam
58908700	BY580P 170S/840 DIA NB GC SI	17,000 lm	4000 K	164 lm/W	>80	Narrow beam
58910000	BY580P 170S/840 DIA HE NB GC SI	17,000 lm	4000 K	174 lm/W	>80	Narrow beam
58912400	BY580P 170S/840 DIA XNB GC SI	17,000 lm	4000 K	164 lm/W	>80	Narrow beam
58914800	BY580P 170S/840 DIA HE XNB GC SI	17,000 lm	4000 K	174 lm/W	>80	Narrow beam
58916200	BY580P 170S/840 DIA HRO GC SI	17,000 lm	4000 K	164 lm/W	>80	High-rack optic
58918600	BY580P 170S/840 DIA HE HRO GC SI	17,000 lm	4000 K	174 lm/W	>80	High-rack optic
58920900	BY580P 170S/865 DIA WB GC SI	17,000 lm	6500 K	164 lm/W	>80	Wide beam
58922300	BY580P 170S/865 DIA HE WB GC SI	17,000 lm	6500 K	172 lm/W	>80	Wide beam
58924700	BY580P 170S/830 DIA WB GC SI	17,000 lm	3000 K	155 lm/W	>80	Wide beam
58926100	BY580P 170S/830 DIA HE WB GC SI	17,000 lm	3000 K	159 lm/W	>80	Wide beam
58928500	BY580P 170S/940 DIA WB GC SI	17,000 lm	4000 K	157 lm/W	>90	Wide beam
59054000	BY580X 170S/840 SIA WB GC SI IA9	17,000 lm	4000 K	167 lm/W	>80	Wide beam
59056400	BY580X 170S/840 SIA HE WB GC SI ELP3 IA9	17,000 lm	4000 K	175 lm/W	>80	Wide beam
58904900	BY580P 170S/840 DIA ASYM GC SI MBW	17,000 lm	4000 K	157 lm/W	>80	Assymetric Beam angle
58906300	BY580P 170S/840 DIA HE ASYM GC SI MBW	17,000 lm	4000 K	170 lm/W	>80	Assymetric Beam angle
59425800	BY581P 250S/840 DIA WB GC SI BR	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59429600	BY581P 250S/840 DIA HE WB GC SI BR	25,000 lm	4000 K	181 lm/W	>80	Wide beam
58901800	BY581P 250S/840 DIA ASYM GC SI BR	25,000 lm	4000 K	165 lm/W	>80	Assymetric Beam angle
58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	25,000 lm	4000 K	176 lm/W	>80	Assymetric Beam angle
58905600	BY581P 250S/840 DIA ASYM GC SI MBW	25,000 lm	4000 K	165 lm/W	>80	Assymetric Beam angle
58907000	BY581P 250S/840 DIA HE ASYM GC SI MBW	25,000 lm	4000 K	176 lm/W	>80	Assymetric Beam angle
58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	35,000 lm	4000 K	177 lm/W	>80	Wide beam
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	25,000 lm	4000 K	181 lm/W	>80	Wide beam

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Optic type
59055700	BY581X 250S/840 SIA WB GC SI IA9	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	25,000 lm	4000 K	181 lm/W	>80	Wide beam
59059500	BY581P 250S/840 DIA HE WBGCSICHEMBR1mCW5	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59424100	BY580P 170S/840 DIA WB GC SI BR	17,000 lm	4000 K	167 lm/W	>80	Wide beam
59428900	BY580P 170S/840 DIA HE WB GC SI BR	17,000 lm	4000 K	175 lm/W	>80	Wide beam
58902500	BY580P 170S/840 DIA HE ASYM GC SI BR	17,000 lm	4000 K	170 lm/W	>80	Assymetric Beam angle
59046500	BY580P 170S/840 DIA HE WB GC SI MSP BR	17,000 lm	4000 K	175 lm/W	>80	Wide beam
59058800	BY580P 170S/840 DIA HE WBGCSICHEMBR1mCW5	17,000 lm	4000 K	167 lm/W	>80	Wide beam
59060100	BY580P 170S/840 DIA HEWBGCSICHEMMBW1mCW5	17,000 lm	4000 K	175 lm/W	>80	Wide beam
59409800	BY581P 250S/840 PSU WB GC SI	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59411100	BY581P 250S/840 PSU HE WB GC SI	25,000 lm	4000 K	184 lm/W	>80	Wide beam
59413500	BY581P 200S/840 DIA UE WB GC SI	20,000 lm	4000 K	189 lm/W	>80	Wide beam
59416600	BY581P 250S/840 DIA WB GC SI	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59417300	BY581P 350S/840 DIA WB GC SI	35,000 lm	4000 K	167 lm/W	>80	Wide beam
59420300	BY581P 250S/840 DIA HE WB GC SI	25,000 lm	4000 K	181 lm/W	>80	Wide beam
59421000	BY581P 350S/840 DIA HE WB GC SI	35,000 lm	4000 K	177 lm/W	>80	Wide beam
59423400	BY581P 250S/840 DIA WB PC SI	25,000 lm	4000 K	162 lm/W	>80	Wide beam
59427200	BY581P 250S/840 DIA HE WB PC SI	25,000 lm	4000 K	171 lm/W	>80	Wide beam
59431900	BY581P 250S/840 DIA WB GC SI ELD3	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59433300	BY581P 250S/840 DIA HE WB GC SI ELD3	25,000 lm	4000 K	181 lm/W	>80	Wide beam
59436400	BY581P 250S/840 DIA MB GC SI	25,000 lm	4000 K	171 lm/W	>80	Medium beam
59437100	BY581P 350S/840 DIA MB GC SI	35,000 lm	4000 K	167 lm/W	>80	Medium beam
59440100	BY581P 250S/840 DIA HE MB GC SI	25,000 lm	4000 K	181 lm/W	>80	Medium beam
59441800	BY581P 350S/840 DIA HE MB GC SI	35,000 lm	4000 K	175 lm/W	>80	Medium beam
58909400	BY581P 250S/840 DIA NB GC SI	25,000 lm	4000 K	171 lm/W	>80	Narrow beam
58911700	BY581P 250S/840 DIA HE NB GC SI	25,000 lm	4000 K	181 lm/W	>80	Narrow beam
58913100	BY581P 250S/840 DIA XNB GC SI	25,000 lm	4000 K	171 lm/W	>80	Narrow beam
58915500	BY581P 250S/840 DIA HE XNB GC SI	25,000 lm	4000 K	181 lm/W	>80	Narrow beam
58917900	BY581P 250S/840 DIA HRO GC SI	25,000 lm	4000 K	171 lm/W	>80	High-rack optic
58919300	BY581P 250S/840 DIA HE HRO GC SI	25,000 lm	4000 K	181 lm/W	>80	High-rack optic
58921600	BY581P 250S/865 DIA WB GC SI	25,000 lm	6500 K	171 lm/W	>80	Wide beam
58923000	BY581P 250S/865 DIA HE WB GC SI	25,000 lm	6500 K	179 lm/W	>80	Wide beam
58925400	BY581P 250S/830 DIA WB GC SI	25,000 lm	3000 K	162 lm/W	>80	Wide beam
58927800	BY581P 250S/830 DIA HE WB GC SI	25,000 lm	3000 K	171 lm/W	>80	Wide beam
58929200	BY581P 250S/940 DIA WB GC SI	25,000 lm	4000 K	165 lm/W	>90	Wide beam
58930800	BY581P 250S/840 DIA HE WB GC SI XT 1m	25,000 lm	4000 K	181 lm/W	>80	Wide beam
58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	35,000 lm	4000 K	177 lm/W	>80	Wide beam
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	25,000 lm	4000 K	174 lm/W	>80	Wide beam
59392300	BY580X 130S/840 SIA WB GC SI H4	13,000 lm	4000 K	171 lm/W	>80	Wide beam
59393000	BY580X 170S/840 SIA WB GC SI H4	17,000 lm	4000 K	167 lm/W	>80	Wide beam

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Optic type
59396100	BY580X 130S/840 SIA HE WB GC SI H4	13,000 lm	4000 K	178 lm/W	>80	Wide beam
59397800	BY580X 170S/840 SIA HE WB GC SI H4	17,000 lm	4000 K	175 lm/W	>80	Wide beam

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Suitable for random switching
58949000	BY581P 700S/840 DIA WB GC SI	420 W	No
58950600	BY581P 700S/840 DIA HE WB GC SI	397 W	No
58951300	BY581P 700S/840 DIA WB GC SI BR	420 W	No
58952000	BY581P 700S/840 DIA HE WB GC SI BR	397 W	No
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	144 W	Yes (relates to presence/ movement detection and daylight harvesting)
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	136 W	Yes (relates to presence/ movement detection and daylight harvesting)
59394700	BY581X 250S/840 SIA WB GC SI H4	144 W	Yes (relates to presence/ movement detection and daylight harvesting)
59395400	BY581X 350S/840 SIA WB GC SI H4	210 W	Yes (relates to presence/ movement detection and daylight harvesting)
59398500	BY581X 250S/840 SIA HE WB GC SI H4	136 W	Yes (relates to presence/ movement detection and daylight harvesting)
59399200	BY581X 350S/840 SIA HE WB GC SI H4	198 W	Yes (relates to presence/ movement detection and daylight harvesting)
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	144 W	Yes (relates to presence/ movement detection and daylight harvesting)
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	144 W	Yes (relates to presence/ movement detection and daylight harvesting)
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	136 W	Yes (relates to presence/ movement detection and daylight harvesting)
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	136 W	Yes (relates to presence/ movement detection and daylight harvesting)
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	102 W	Yes (relates to presence/ movement detection and daylight harvesting)
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	97 W	Yes (relates to presence/ movement detection and daylight harvesting)
59061800	BY581P 250S/840 DIA HEWBGCSICHEMMBW1mCW5	138 W	No
59408100	BY580P 170S/840 PSU WB GC SI	102 W	No
59410400	BY580P 170S/840 PSU HE WB GC SI	97 W	No
59412800	BY580P 100S/840 DIA UE WB GC SI	55 W	No
59414200	BY580P 130S/840 DIA WB GC SI	76 W	No
59415900	BY580P 170S/840 DIA WB GC SI	102 W	No
59418000	BY580P 130S/840 DIA HE WB GC SI	73 W	No
59419700	BY580P 170S/840 DIA HE WB GC SI	97 W	No
59422700	BY580P 170S/840 DIA WB PC SI	110 W	No
59426500	BY580P 170S/840 DIA HE WB PC SI	104 W	No
59430200	BY580P 170S/840 DIA WB GC SI ELP3	102 W	No

Order Code	Full Product Name	Power Consumption	Suitable for random switching
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	97 W	No
59434000	BY580P 130S/840 DIA MB GC SI	77 W	No
59435700	BY580P 170S/840 DIA MB GC SI	104 W	No
59438800	BY580P 130S/840 DIA HE MB GC SI	73 W	No
59439500	BY580P 170S/840 DIA HE MB GC SI	98 W	No
58908700	BY580P 170S/840 DIA NB GC SI	104 W	No
58910000	BY580P 170S/840 DIA HE NB GC SI	98 W	No
58912400	BY580P 170S/840 DIA XNB GC SI	104 W	No
58914800	BY580P 170S/840 DIA HE XNB GC SI	98 W	No
58916200	BY580P 170S/840 DIA HRO GC SI	104 W	No
58918600	BY580P 170S/840 DIA HE HRO GC SI	98 W	No
58920900	BY580P 170S/865 DIA WB GC SI	104 W	No
58922300	BY580P 170S/865 DIA HE WB GC SI	99 W	No
58924700	BY580P 170S/830 DIA WB GC SI	110 W	No
58926100	BY580P 170S/830 DIA HE WB GC SI	104 W	No
58928500	BY580P 170S/940 DIA WB GC SI	108 W	No
59054000	BY580X 170S/840 SIA WB GC SI IA9	102 W	Yes (relates to presence/ movement detection and daylight harvesting)
59056400	BY580X 170S/840 SIA HE WB GC SI ELP3 IA9	97 W	Yes (relates to presence/ movement detection and daylight harvesting)
58904900	BY580P 170S/840 DIA ASYM GC SI MBW	108 W	No
58906300	BY580P 170S/840 DIA HE ASYM GC SI MBW	100 W	No
59425800	BY581P 250S/840 DIA WB GC SI BR	144 W	No
59429600	BY581P 250S/840 DIA HE WB GC SI BR	138 W	No
58901800	BY581P 250S/840 DIA ASYM GC SI BR	152 W	No
58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	142 W	No
58905600	BY581P 250S/840 DIA ASYM GC SI MBW	152 W	No
58907000	BY581P 250S/840 DIA HE ASYM GC SI MBW	142 W	No
58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	198 W	No
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	138 W	No
59055700	BY581X 250S/840 SIA WB GC SI IA9	144 W	Yes (relates to presence/ movement detection and daylight harvesting)
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	138 W	Yes (relates to presence/ movement detection and daylight harvesting)
59059500	BY581P 250S/840 DIA HE WBGCSCHEMBR1mCW5	144 W	No
59424100	BY580P 170S/840 DIA WB GC SI BR	102 W	No
59428900	BY580P 170S/840 DIA HE WB GC SI BR	97 W	No
58902500	BY580P 170S/840 DIA HE ASYM GC SI BR	100 W	No
59046500	BY580P 170S/840 DIA HE WB GC SI MSP BR	97 W	No
59058800	BY580P 170S/840 DIA HE WBGCSCHEMBR1mCW5	102 W	No
59060100	BY580P 170S/840 DIA HEWBGCSCHEMMBW1mCW5	97 W	No
59409800	BY581P 250S/840 PSU WB GC SI	144 W	No
59411100	BY581P 250S/840 PSU HE WB GC SI	136 W	No
59413500	BY581P 200S/840 DIA UE WB GC SI	106 W	No

Order Code	Full Product Name	Power Consumption	Suitable for random switching
59416600	BY581P 250S/840 DIA WB GC SI	144 W	No
59417300	BY581P 350S/840 DIA WB GC SI	210 W	No
59420300	BY581P 250S/840 DIA HE WB GC SI	138 W	No
59421000	BY581P 350S/840 DIA HE WB GC SI	198 W	No
59423400	BY581P 250S/840 DIA WB PC SI	154 W	No
59427200	BY581P 250S/840 DIA HE WB PC SI	146 W	No
59431900	BY581P 250S/840 DIA WB GC SI ELD3	144 W	No
59433300	BY581P 250S/840 DIA HE WB GC SI ELD3	138 W	No
59436400	BY581P 250S/840 DIA MB GC SI	146 W	No
59437100	BY581P 350S/840 DIA MB GC SI	210 W	No
59440100	BY581P 250S/840 DIA HE MB GC SI	138 W	No
59441800	BY581P 350S/840 DIA HE MB GC SI	200 W	No
58909400	BY581P 250S/840 DIA NB GC SI	146 W	No
58911700	BY581P 250S/840 DIA HE NB GC SI	138 W	No
58913100	BY581P 250S/840 DIA XNB GC SI	146 W	No
58915500	BY581P 250S/840 DIA HE XNB GC SI	138 W	No
58917900	BY581P 250S/840 DIA HRO GC SI	146 W	No
58919300	BY581P 250S/840 DIA HE HRO GC SI	138 W	No
58921600	BY581P 250S/865 DIA WB GC SI	146 W	No
58923000	BY581P 250S/865 DIA HE WB GC SI	140 W	No
58925400	BY581P 250S/830 DIA WB GC SI	154 W	No
58927800	BY581P 250S/830 DIA HE WB GC SI	146 W	No
58929200	BY581P 250S/940 DIA WB GC SI	152 W	No
58930800	BY581P 250S/840 DIA HE WB GC SI XT 1m	138 W	No
58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	198 W	No
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	144 W	No
59392300	BY580X 130S/840 SIA WB GC SI H4	76 W	Yes (relates to presence/ movement detection and daylight harvesting)
59393000	BY580X 170S/840 SIA WB GC SI H4	102 W	Yes (relates to presence/ movement detection and daylight harvesting)
59396100	BY580X 130S/840 SIA HE WB GC SI H4	73 W	Yes (relates to presence/ movement detection and daylight harvesting)
59397800	BY580X 170S/840 SIA HE WB GC SI H4	97 W	Yes (relates to presence/ movement detection and daylight harvesting)

Controls and Dimming

Order Code	Full Product Name	Dimmable
58949000	BY581P 700S/840 DIA WB GC SI	Yes
58950600	BY581P 700S/840 DIA HE WB GC SI	Yes
58951300	BY581P 700S/840 DIA WB GC SI BR	Yes
58952000	BY581P 700S/840 DIA HE WB GC SI BR	Yes
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	Yes
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	Yes
59394700	BY581X 250S/840 SIA WB GC SI H4	Yes

Order Code	Full Product Name	Dimmable
59395400	BY581X 350S/840 SIA WB GC SI H4	Yes
59398500	BY581X 250S/840 SIA HE WB GC SI H4	Yes
59399200	BY581X 350S/840 SIA HE WB GC SI H4	Yes
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	Yes
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	Yes
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	Yes
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	Yes
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	Yes
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	Yes
59061800	BY581P 250S/840 DIA HEWBGCSICHEMMBW1mCW5	Yes
59408100	BY580P 170S/840 PSU WB GC SI	No
59410400	BY580P 170S/840 PSU HE WB GC SI	No
59412800	BY580P 100S/840 DIA UE WB GC SI	Yes
59414200	BY580P 130S/840 DIA WB GC SI	Yes
59415900	BY580P 170S/840 DIA WB GC SI	Yes
59418000	BY580P 130S/840 DIA HE WB GC SI	Yes
59419700	BY580P 170S/840 DIA HE WB GC SI	Yes
59422700	BY580P 170S/840 DIA WB PC SI	Yes
59426500	BY580P 170S/840 DIA HE WB PC SI	Yes
59430200	BY580P 170S/840 DIA WB GC SI ELP3	Yes
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	Yes
59434000	BY580P 130S/840 DIA MB GC SI	Yes
59435700	BY580P 170S/840 DIA MB GC SI	Yes
59438800	BY580P 130S/840 DIA HE MB GC SI	Yes
59439500	BY580P 170S/840 DIA HE MB GC SI	Yes
58908700	BY580P 170S/840 DIA NB GC SI	Yes
58910000	BY580P 170S/840 DIA HE NB GC SI	Yes
58912400	BY580P 170S/840 DIA XNB GC SI	Yes
58914800	BY580P 170S/840 DIA HE XNB GC SI	Yes
58916200	BY580P 170S/840 DIA HRO GC SI	Yes
58918600	BY580P 170S/840 DIA HE HRO GC SI	Yes
58920900	BY580P 170S/865 DIA WB GC SI	Yes
58922300	BY580P 170S/865 DIA HE WB GC SI	Yes
58924700	BY580P 170S/830 DIA WB GC SI	Yes
58926100	BY580P 170S/830 DIA HE WB GC SI	Yes
58928500	BY580P 170S/940 DIA WB GC SI	Yes
59054000	BY580X 170S/840 SIA WB GC SI IA9	Yes
59056400	BY580X 170S/840 SIA HE WB GC SI ELP3 IA9	Yes
58904900	BY580P 170S/840 DIA ASYM GC SI MBW	Yes
58906300	BY580P 170S/840 DIA HE ASYM GC SI MBW	Yes
59425800	BY581P 250S/840 DIA WB GC SI BR	Yes
59429600	BY581P 250S/840 DIA HE WB GC SI BR	Yes

Order Code	Full Product Name	Dimmable
58901800	BY581P 250S/840 DIA ASYM GC SI BR	Yes
58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	Yes
58905600	BY581P 250S/840 DIA ASYM GC SI MBW	Yes
58907000	BY581P 250S/840 DIA HE ASYM GC SI MBW	Yes
58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	Yes
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	Yes
59055700	BY581X 250S/840 SIA WB GC SI IA9	Yes
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	Yes
59059500	BY581P 250S/840 DIA HE WBGCSICHEMBR1mCW5	Yes
59424100	BY580P 170S/840 DIA WB GC SI BR	Yes
59428900	BY580P 170S/840 DIA HE WB GC SI BR	Yes
58902500	BY580P 170S/840 DIA HE ASYM GC SI BR	Yes
59046500	BY580P 170S/840 DIA HE WB GC SI MSP BR	Yes
59058800	BY580P 170S/840 DIA HE WBGCSICHEMBR1mCW5	Yes
59060100	BY580P 170S/840 DIA HEWBGCSICHEMMBW1mCW5	Yes
59409800	BY581P 250S/840 PSU WB GC SI	No
59411100	BY581P 250S/840 PSU HE WB GC SI	No
59413500	BY581P 200S/840 DIA UE WB GC SI	Yes
59416600	BY581P 250S/840 DIA WB GC SI	Yes
59417300	BY581P 350S/840 DIA WB GC SI	Yes
59420300	BY581P 250S/840 DIA HE WB GC SI	Yes
59421000	BY581P 350S/840 DIA HE WB GC SI	Yes
59423400	BY581P 250S/840 DIA WB PC SI	Yes
59427200	BY581P 250S/840 DIA HE WB PC SI	Yes
59431900	BY581P 250S/840 DIA WB GC SI ELD3	Yes
59433300	BY581P 250S/840 DIA HE WB GC SI ELD3	Yes
59436400	BY581P 250S/840 DIA MB GC SI	Yes
59437100	BY581P 350S/840 DIA MB GC SI	Yes
59440100	BY581P 250S/840 DIA HE MB GC SI	Yes
59441800	BY581P 350S/840 DIA HE MB GC SI	Yes
58909400	BY581P 250S/840 DIA NB GC SI	Yes
58911700	BY581P 250S/840 DIA HE NB GC SI	Yes
58913100	BY581P 250S/840 DIA XNB GC SI	Yes
58915500	BY581P 250S/840 DIA HE XNB GC SI	Yes
58917900	BY581P 250S/840 DIA HRO GC SI	Yes
58919300	BY581P 250S/840 DIA HE HRO GC SI	Yes
58921600	BY581P 250S/865 DIA WB GC SI	Yes
58923000	BY581P 250S/865 DIA HE WB GC SI	Yes
58925400	BY581P 250S/830 DIA WB GC SI	Yes
58927800	BY581P 250S/830 DIA HE WB GC SI	Yes
58929200	BY581P 250S/940 DIA WB GC SI	Yes
58930800	BY581P 250S/840 DIA HE WB GC SI XT 1m	Yes

Order Code	Full Product Name	Dimmable
58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	Yes
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	Yes
59392300	BY580X 130S/840 SIA WB GC SI H4	Yes
59393000	BY580X 170S/840 SIA WB GC SI H4	Yes
59396100	BY580X 130S/840 SIA HE WB GC SI H4	Yes
59397800	BY580X 170S/840 SIA HE WB GC SI H4	Yes

Mechanical and Housing

Order Code	Full Product Name	Mech. impact protection code
58949000	BY581P 700S/840 DIA WB GC SI	IK07
58950600	BY581P 700S/840 DIA HE WB GC SI	IK07
58951300	BY581P 700S/840 DIA WB GC SI BR	IK07
58952000	BY581P 700S/840 DIA HE WB GC SI BR	IK07
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	IK03
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	IK03
59394700	BY581X 250S/840 SIA WB GC SI H4	IK03
59395400	BY581X 350S/840 SIA WB GC SI H4	IK03
59398500	BY581X 250S/840 SIA HE WB GC SI H4	IK03
59399200	BY581X 350S/840 SIA HE WB GC SI H4	IK03
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	IK03
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	IK03
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	IK03
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	IK03
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	IK03
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	IK03
59061800	BY581P 250S/840 DIA HEWBGC SICHEMMBW1mCW5	IK07
59408100	BY580P 170S/840 PSU WB GC SI	IK07
59410400	BY580P 170S/840 PSU HE WB GC SI	IK07
59412800	BY580P 100S/840 DIA UE WB GC SI	IK07
59414200	BY580P 130S/840 DIA WB GC SI	IK07
59415900	BY580P 170S/840 DIA WB GC SI	IK07
59418000	BY580P 130S/840 DIA HE WB GC SI	IK07
59419700	BY580P 170S/840 DIA HE WB GC SI	IK07
59422700	BY580P 170S/840 DIA WB PC SI	IK07
59426500	BY580P 170S/840 DIA HE WB PC SI	IK07
59430200	BY580P 170S/840 DIA WB GC SI ELP3	IK07
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	IK07
59434000	BY580P 130S/840 DIA MB GC SI	IK07
59435700	BY580P 170S/840 DIA MB GC SI	IK07
59438800	BY580P 130S/840 DIA HE MB GC SI	IK07
59439500	BY580P 170S/840 DIA HE MB GC SI	IK07
58908700	BY580P 170S/840 DIA NB GC SI	IK07

Order Code	Full Product Name	Mech. impact protection code
58910000	BY580P 170S/840 DIA HE NB GC SI	IK07
58912400	BY580P 170S/840 DIA XNB GC SI	IK07
58914800	BY580P 170S/840 DIA HE XNB GC SI	IK07
58916200	BY580P 170S/840 DIA HRO GC SI	IK07
58918600	BY580P 170S/840 DIA HE HRO GC SI	IK07
58920900	BY580P 170S/865 DIA WB GC SI	IK07
58922300	BY580P 170S/865 DIA HE WB GC SI	IK07
58924700	BY580P 170S/830 DIA WB GC SI	IK07
58926100	BY580P 170S/830 DIA HE WB GC SI	IK07
58928500	BY580P 170S/940 DIA WB GC SI	IK07
59054000	BY580X 170S/840 SIA WB GC SI IA9	IK03
59056400	BY580X 170S/840 SIA HE WB GC SI ELP3 IA9	IK03
58904900	BY580P 170S/840 DIA ASYM GC SI MBW	IK07
58906300	BY580P 170S/840 DIA HE ASYM GC SI MBW	IK07
59425800	BY581P 250S/840 DIA WB GC SI BR	IK07
59429600	BY581P 250S/840 DIA HE WB GC SI BR	IK07
58901800	BY581P 250S/840 DIA ASYM GC SI BR	IK07
58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	IK07
58905600	BY581P 250S/840 DIA ASYM GC SI MBW	IK07
58907000	BY581P 250S/840 DIA HE ASYM GC SI MBW	IK07
58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	IK07
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	IK07
59055700	BY581X 250S/840 SIA WB GC SI IA9	IK03
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	IK03
59059500	BY581P 250S/840 DIA HE WBGC SICHEMBR1mCW5	IK07
59424100	BY580P 170S/840 DIA WB GC SI BR	IK07
59428900	BY580P 170S/840 DIA HE WB GC SI BR	IK07
58902500	BY580P 170S/840 DIA HE ASYM GC SI BR	IK07
59046500	BY580P 170S/840 DIA HE WB GC SI MSP BR	IK07
59058800	BY580P 170S/840 DIA HE WBGC SICHEMBR1mCW5	IK07
59060100	BY580P 170S/840 DIA HEWBGC SICHEMBW1mCW5	IK07
59409800	BY581P 250S/840 PSU WB GC SI	IK07
59411100	BY581P 250S/840 PSU HE WB GC SI	IK07
59413500	BY581P 200S/840 DIA UE WB GC SI	IK07
59416600	BY581P 250S/840 DIA WB GC SI	IK07
59417300	BY581P 350S/840 DIA WB GC SI	IK07
59420300	BY581P 250S/840 DIA HE WB GC SI	IK07
59421000	BY581P 350S/840 DIA HE WB GC SI	IK07
59423400	BY581P 250S/840 DIA WB PC SI	IK07
59427200	BY581P 250S/840 DIA HE WB PC SI	IK07
59431900	BY581P 250S/840 DIA WB GC SI ELD3	IK07
59433300	BY581P 250S/840 DIA HE WB GC SI ELD3	IK07

Order Code	Full Product Name	Mech. impact protection code
59436400	BY581P 250S/840 DIA MB GC SI	IK07
59437100	BY581P 350S/840 DIA MB GC SI	IK07
59440100	BY581P 250S/840 DIA HE MB GC SI	IK07
59441800	BY581P 350S/840 DIA HE MB GC SI	IK07
58909400	BY581P 250S/840 DIA NB GC SI	IK07
58911700	BY581P 250S/840 DIA HE NB GC SI	IK07
58913100	BY581P 250S/840 DIA XNB GC SI	IK07
58915500	BY581P 250S/840 DIA HE XNB GC SI	IK07
58917900	BY581P 250S/840 DIA HRO GC SI	IK07
58919300	BY581P 250S/840 DIA HE HRO GC SI	IK07
58921600	BY581P 250S/865 DIA WB GC SI	IK07
58923000	BY581P 250S/865 DIA HE WB GC SI	IK07
58925400	BY581P 250S/830 DIA WB GC SI	IK07
58927800	BY581P 250S/830 DIA HE WB GC SI	IK07
58929200	BY581P 250S/940 DIA WB GC SI	IK07
58930800	BY581P 250S/840 DIA HE WB GC SI XT 1m	IK07
58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	IK07
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	IK07
59392300	BY580X 130S/840 SIA WB GC SI H4	IK03
59393000	BY580X 170S/840 SIA WB GC SI H4	IK03
59396100	BY580X 130S/840 SIA HE WB GC SI H4	IK03
59397800	BY580X 170S/840 SIA HE WB GC SI H4	IK03

Emergency Operation

Order Code	Full Product Name	Emergency flux	Power consumption during Central DC emergency mode	Emergency lighting
58949000	BY581P 700S/840 DIA WB GC SI	-	-	-
58950600	BY581P 700S/840 DIA HE WB GC SI	-	-	-
58951300	BY581P 700S/840 DIA WB GC SI BR	-	-	-
58952000	BY581P 700S/840 DIA HE WB GC SI BR	-	-	-
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	-	-	-
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	-	-	-
59394700	BY581X 250S/840 SIA WB GC SI H4	-	-	-
59395400	BY581X 350S/840 SIA WB GC SI H4	-	-	-
59398500	BY581X 250S/840 SIA HE WB GC SI H4	-	-	-
59399200	BY581X 350S/840 SIA HE WB GC SI H4	-	-	-
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	850 lm	5 W	Emergency lighting 3 hours duration Pro version
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	850 lm	5 W	Emergency lighting 3 hours duration with Wireless Interface
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	850 lm	5 W	Emergency lighting 3 hours duration Pro version

Order Code	Full Product Name	Emergency flux	Power consumption during Central DC emergency mode	Emergency lighting
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	850 lm	5 W	Emergency lighting 3 hours duration with Wireless Interface
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	-	-	-
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	-	-	-
59061800	BY581P 250S/840 DIA HEWBGCSICHEMMBW1mCW5	-	-	-
59408100	BY580P 170S/840 PSU WB GC SI	-	-	-
59410400	BY580P 170S/840 PSU HE WB GC SI	-	-	-
59412800	BY580P 100S/840 DIA UE WB GC SI	-	-	-
59414200	BY580P 130S/840 DIA WB GC SI	-	-	-
59415900	BY580P 170S/840 DIA WB GC SI	-	-	-
59418000	BY580P 130S/840 DIA HE WB GC SI	-	-	-
59419700	BY580P 170S/840 DIA HE WB GC SI	-	-	-
59422700	BY580P 170S/840 DIA WB PC SI	-	-	-
59426500	BY580P 170S/840 DIA HE WB PC SI	-	-	-
59430200	BY580P 170S/840 DIA WB GC SI ELP3	450 lm	3 W	Emergency lighting 3 hours duration Pro version
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	450 lm	3 W	Emergency lighting 3 hours duration Pro version
59434000	BY580P 130S/840 DIA MB GC SI	-	-	-
59435700	BY580P 170S/840 DIA MB GC SI	-	-	-
59438800	BY580P 130S/840 DIA HE MB GC SI	-	-	-
59439500	BY580P 170S/840 DIA HE MB GC SI	-	-	-
58908700	BY580P 170S/840 DIA NB GC SI	-	-	-
58910000	BY580P 170S/840 DIA HE NB GC SI	-	-	-
58912400	BY580P 170S/840 DIA XNB GC SI	-	-	-
58914800	BY580P 170S/840 DIA HE XNB GC SI	-	-	-
58916200	BY580P 170S/840 DIA HRO GC SI	-	-	-
58918600	BY580P 170S/840 DIA HE HRO GC SI	-	-	-
58920900	BY580P 170S/865 DIA WB GC SI	-	-	-
58922300	BY580P 170S/865 DIA HE WB GC SI	-	-	-
58924700	BY580P 170S/830 DIA WB GC SI	-	-	-
58926100	BY580P 170S/830 DIA HE WB GC SI	-	-	-
58928500	BY580P 170S/940 DIA WB GC SI	-	-	-
59054000	BY580X 170S/840 SIA WB GC SI IA9	-	-	-
59056400	BY580X 170S/840 SIA HE WB GC SI ELP3 IA9	-	-	-
58904900	BY580P 170S/840 DIA ASYM GC SI MBW	-	-	-
58906300	BY580P 170S/840 DIA HE ASYM GC SI MBW	-	-	-
59425800	BY581P 250S/840 DIA WB GC SI BR	-	-	-
59429600	BY581P 250S/840 DIA HE WB GC SI BR	-	-	-
58901800	BY581P 250S/840 DIA ASYM GC SI BR	-	-	-
58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	-	-	-
58905600	BY581P 250S/840 DIA ASYM GC SI MBW	-	-	-
58907000	BY581P 250S/840 DIA HE ASYM GC SI MBW	-	-	-

Order Code	Full Product Name	Emergency flux	Power consumption during Central DC emergency mode	Emergency lighting
58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	-	-	-
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	-	-	-
59055700	BY581X 250S/840 SIA WB GC SI IA9	-	-	-
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	-	-	-
59059500	BY581P 250S/840 DIA HE WBGCSICHEMBR1mCW5	-	-	-
59424100	BY580P 170S/840 DIA WB GC SI BR	-	-	-
59428900	BY580P 170S/840 DIA HE WB GC SI BR	-	-	-
58902500	BY580P 170S/840 DIA HE ASYM GC SI BR	-	-	-
59046500	BY580P 170S/840 DIA HE WB GC SI MSP BR	-	-	-
59058800	BY580P 170S/840 DIA HE WBGCSICHEMBR1mCW5	-	-	-
59060100	BY580P 170S/840 DIA HEWBGCSICHEMMBW1mCW5	-	-	-
59409800	BY581P 250S/840 PSU WB GC SI	-	-	-
59411100	BY581P 250S/840 PSU HE WB GC SI	-	-	-
59413500	BY581P 200S/840 DIA UE WB GC SI	-	-	-
59416600	BY581P 250S/840 DIA WB GC SI	-	-	-
59417300	BY581P 350S/840 DIA WB GC SI	-	-	-
59420300	BY581P 250S/840 DIA HE WB GC SI	-	-	-
59421000	BY581P 350S/840 DIA HE WB GC SI	-	-	-
59423400	BY581P 250S/840 DIA WB PC SI	-	-	-
59427200	BY581P 250S/840 DIA HE WB PC SI	-	-	-
59431900	BY581P 250S/840 DIA WB GC SI ELD3	850 lm	5 W	Emergency lighting 3 hours duration with DALI interface
59433300	BY581P 250S/840 DIA HE WB GC SI ELD3	850 lm	5 W	Emergency lighting 3 hours duration with DALI interface
59436400	BY581P 250S/840 DIA MB GC SI	-	-	-
59437100	BY581P 350S/840 DIA MB GC SI	-	-	-
59440100	BY581P 250S/840 DIA HE MB GC SI	-	-	-
59441800	BY581P 350S/840 DIA HE MB GC SI	-	-	-
58909400	BY581P 250S/840 DIA NB GC SI	-	-	-
58911700	BY581P 250S/840 DIA HE NB GC SI	-	-	-
58913100	BY581P 250S/840 DIA XNB GC SI	-	-	-
58915500	BY581P 250S/840 DIA HE XNB GC SI	-	-	-
58917900	BY581P 250S/840 DIA HRO GC SI	-	-	-
58919300	BY581P 250S/840 DIA HE HRO GC SI	-	-	-
58921600	BY581P 250S/865 DIA WB GC SI	-	-	-
58923000	BY581P 250S/865 DIA HE WB GC SI	-	-	-
58925400	BY581P 250S/830 DIA WB GC SI	-	-	-
58927800	BY581P 250S/830 DIA HE WB GC SI	-	-	-
58929200	BY581P 250S/940 DIA WB GC SI	-	-	-
58930800	BY581P 250S/840 DIA HE WB GC SI XT 1m	-	-	-
58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	-	-	-
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	-	-	-

Order Code	Full Product Name	Emergency flux	Power consumption during Central DC emergency mode	Emergency lighting
59392300	BY580X 130S/840 SIA WB GC SI H4	-	-	-
59393000	BY580X 170S/840 SIA WB GC SI H4	-	-	-
59396100	BY580X 130S/840 SIA HE WB GC SI H4	-	-	-
59397800	BY580X 170S/840 SIA HE WB GC SI H4	-	-	-

Approval and Application

Order Code	Full Product Name	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)	Ambient temperature range
58949000	BY581P 700S/840 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
58950600	BY581P 700S/840 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
58951300	BY581P 700S/840 DIA WB GC SI BR	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
58952000	BY581P 700S/840 DIA HE WB GC SI BR	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59394700	BY581X 250S/840 SIA WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59395400	BY581X 350S/840 SIA WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59398500	BY581X 250S/840 SIA HE WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59399200	BY581X 350S/840 SIA HE WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	Temperature 850 °C, duration 30 s	1	0.4	0 °C to 25 °C
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	Temperature 850 °C, duration 30 s	1	0.4	0 °C to 25 °C
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	Temperature 850 °C, duration 30 s	1	0.4	0 °C to 25 °C
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	Temperature 850 °C, duration 30 s	1	0.4	0 °C to 25 °C
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59061800	BY581P 250S/840 DIA HEWBGCSICHEMMBW1mCW5	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59408100	BY580P 170S/840 PSU WB GC SI	Temperature 650 °C, duration 30 s	0.04	0.07	-30 to +55 °C
59410400	BY580P 170S/840 PSU HE WB GC SI	Temperature 650 °C, duration 30 s	0.04	0.07	-30 to +55 °C

Order Code	Full Product Name	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Strobo-scopic effect visibility measure (SVM)	Ambient temperature range
59412800	BY580P 100S/840 DIA UE WB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59414200	BY580P 130S/840 DIA WB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59415900	BY580P 170S/840 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59418000	BY580P 130S/840 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59419700	BY580P 170S/840 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59422700	BY580P 170S/840 DIA WB PC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59426500	BY580P 170S/840 DIA HE WB PC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59430200	BY580P 170S/840 DIA WB GC SI ELP3	Temperature 850 °C, duration 30 s	0.12	0.07	0 °C to 25 °C
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	Temperature 850 °C, duration 30 s	-	-	0 °C to 25 °C
59434000	BY580P 130S/840 DIA MB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59435700	BY580P 170S/840 DIA MB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59438800	BY580P 130S/840 DIA HE MB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59439500	BY580P 170S/840 DIA HE MB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58908700	BY580P 170S/840 DIA NB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58910000	BY580P 170S/840 DIA HE NB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58912400	BY580P 170S/840 DIA XNB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58914800	BY580P 170S/840 DIA HE XNB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58916200	BY580P 170S/840 DIA HRO GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58918600	BY580P 170S/840 DIA HE HRO GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58920900	BY580P 170S/865 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58922300	BY580P 170S/865 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58924700	BY580P 170S/830 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58926100	BY580P 170S/830 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58928500	BY580P 170S/940 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C

Order Code	Full Product Name	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Strobo-scopic effect visibility measure (SVM)	Ambient temperature range
59054000	BY580X 170S/840 SIA WB GC SI IA9	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59056400	BY580X 170S/840 SIA HE WB GC SI ELP3 IA9	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
58904900	BY580P 170S/840 DIA ASYM GC SI MBW	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58906300	BY580P 170S/840 DIA HE ASYM GC SI MBW	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59425800	BY581P 250S/840 DIA WB GC SI BR	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59429600	BY581P 250S/840 DIA HE WB GC SI BR	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58901800	BY581P 250S/840 DIA ASYM GC SI BR	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58905600	BY581P 250S/840 DIA ASYM GC SI MBW	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58907000	BY581P 250S/840 DIA HE ASYM GC SI MBW	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	Temperature 650 °C, duration 30 s	0.22	0.01	-30 °C to 55 °C
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59055700	BY581X 250S/840 SIA WB GC SI IA9	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59059500	BY581P 250S/840 DIA HE WBGCSICHEMBR1mCW5	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59424100	BY580P 170S/840 DIA WB GC SI BR	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59428900	BY580P 170S/840 DIA HE WB GC SI BR	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
58902500	BY580P 170S/840 DIA HE ASYM GC SI BR	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59046500	BY580P 170S/840 DIA HE WB GC SI MSP BR	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59058800	BY580P 170S/840 DIA HE WBGCSICHEMBR1mCW5	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59060100	BY580P 170S/840 DIA HEWBGCSICHEMMBW1mCW5	Temperature 650 °C, duration 30 s	-	-	-30 to +55 °C
59409800	BY581P 250S/840 PSU WB GC SI	Temperature 650 °C, duration 30 s	0.04	0.07	-30 to +55 °C
59411100	BY581P 250S/840 PSU HE WB GC SI	Temperature 650 °C, duration 30 s	0.04	0.07	-30 to +55 °C
59413500	BY581P 200S/840 DIA UE WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C

Order Code	Full Product Name	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)	Ambient temperature range
59416600	BY581P 250S/840 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59417300	BY581P 350S/840 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
59420300	BY581P 250S/840 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59421000	BY581P 350S/840 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
59423400	BY581P 250S/840 DIA WB PC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59427200	BY581P 250S/840 DIA HE WB PC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59431900	BY581P 250S/840 DIA WB GC SI ELD3	Temperature 850 °C, duration 30 s	0.12	0.07	0 °C to 25 °C
59433300	BY581P 250S/840 DIA HE WB GC SI ELD3	Temperature 850 °C, duration 30 s	0.12	0.07	0 °C to 25 °C
59436400	BY581P 250S/840 DIA MB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59437100	BY581P 350S/840 DIA MB GC SI	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
59440100	BY581P 250S/840 DIA HE MB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59441800	BY581P 350S/840 DIA HE MB GC SI	Temperature 650 °C, duration 30 s	0.22	0.01	-30 to +55 °C
58909400	BY581P 250S/840 DIA NB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58911700	BY581P 250S/840 DIA HE NB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58913100	BY581P 250S/840 DIA XNB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58915500	BY581P 250S/840 DIA HE XNB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58917900	BY581P 250S/840 DIA HRO GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58919300	BY581P 250S/840 DIA HE HRO GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58921600	BY581P 250S/865 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58923000	BY581P 250S/865 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58925400	BY581P 250S/830 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58927800	BY581P 250S/830 DIA HE WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58929200	BY581P 250S/940 DIA WB GC SI	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
58930800	BY581P 250S/840 DIA HE WB GC SI XT 1m	Temperature 650 °C, duration 30 s	0.12	0.07	-30 °C to 65 °C

Order Code	Full Product Name	Glow-wire test	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Strobo-scopic effect visibility measure (SVM)	Ambient temperature range
58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	Temperature 650 °C, duration 30 s	0.22	0.01	-30 °C to 55 °C
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	Temperature 650 °C, duration 30 s	0.12	0.07	-30 to +55 °C
59392300	BY580X 130S/840 SIA WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59393000	BY580X 170S/840 SIA WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59396100	BY580X 130S/840 SIA HE WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C
59397800	BY580X 170S/840 SIA HE WB GC SI H4	Temperature 650 °C, duration 30 s	1	0.4	-30 to +55 °C

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
58949000	BY581P 700S/840 DIA WB GC SI	(0.380, 0.375) SDCM 3
58950600	BY581P 700S/840 DIA HE WB GC SI	(0.383, 0.377) SDCM 3
58951300	BY581P 700S/840 DIA WB GC SI BR	(0.380, 0.375) SDCM 3
58952000	BY581P 700S/840 DIA HE WB GC SI BR	(0.383, 0.377) SDCM 3
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	(0.380, 0.375) SDCM 3
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	(0.383, 0.377) SDCM 3
59394700	BY581X 250S/840 SIA WB GC SI H4	(0.380, 0.375) SDCM 3
59395400	BY581X 350S/840 SIA WB GC SI H4	(0.380, 0.375) SDCM 3
59398500	BY581X 250S/840 SIA HE WB GC SI H4	(0.383, 0.377) SDCM 3
59399200	BY581X 350S/840 SIA HE WB GC SI H4	(0.383, 0.377) SDCM 3
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	(0.380, 0.375) SDCM 3
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	(0.380, 0.375) SDCM 3
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	(0.383, 0.377) SDCM 3
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	(0.383, 0.377) SDCM 3
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	(0.380, 0.375) SDCM 3
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	(0.383, 0.377) SDCM 3
59061800	BY581P 250S/840 DIA HEWBGCSICHEMMBW1mCW5	(0.383, 0.377) SDCM 3
59408100	BY580P 170S/840 PSU WB GC SI	(0.380, 0.375) SDCM 3
59410400	BY580P 170S/840 PSU HE WB GC SI	(0.383, 0.377) SDCM 3
59412800	BY580P 100S/840 DIA UE WB GC SI	(0.383, 0.377) SDCM 3
59414200	BY580P 130S/840 DIA WB GC SI	(0.380, 0.375) SDCM 3
59415900	BY580P 170S/840 DIA WB GC SI	(0.380, 0.375) SDCM 3
59418000	BY580P 130S/840 DIA HE WB GC SI	(0.383, 0.377) SDCM 3
59419700	BY580P 170S/840 DIA HE WB GC SI	(0.383, 0.377) SDCM 3
59422700	BY580P 170S/840 DIA WB PC SI	(0.380, 0.375) SDCM 3

Order Code	Full Product Name	Initial chromaticity
59426500	BY580P 170S/840 DIA HE WB PC SI	(0.383, 0.377) SDCM 3
59430200	BY580P 170S/840 DIA WB GC SI ELP3	(0.380, 0.375) SDCM 3
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	(0.383, 0.377) SDCM 3
59434000	BY580P 130S/840 DIA MB GC SI	(0.380, 0.375) SDCM 3
59435700	BY580P 170S/840 DIA MB GC SI	(0.380, 0.375) SDCM 3
59438800	BY580P 130S/840 DIA HE MB GC SI	(0.383, 0.377) SDCM 3
59439500	BY580P 170S/840 DIA HE MB GC SI	(0.383, 0.377) SDCM 3
58908700	BY580P 170S/840 DIA NB GC SI	(0.380, 0.375) SDCM 3
58910000	BY580P 170S/840 DIA HE NB GC SI	(0.383, 0.377) SDCM 3
58912400	BY580P 170S/840 DIA XNB GC SI	(0.380, 0.375) SDCM 3
58914800	BY580P 170S/840 DIA HE XNB GC SI	(0.383, 0.377) SDCM 3
58916200	BY580P 170S/840 DIA HRO GC SI	(0.380, 0.375) SDCM 3
58918600	BY580P 170S/840 DIA HE HRO GC SI	(0.383, 0.377) SDCM 3
58920900	BY580P 170S/865 DIA WB GC SI	(0.312, 0.327) SDCM 3
58922300	BY580P 170S/865 DIA HE WB GC SI	(0.312, 0.325) SDCM 3
58924700	BY580P 170S/830 DIA WB GC SI	(0.432, 0.400) SDCM 3
58926100	BY580P 170S/830 DIA HE WB GC SI	(0.435, 0.401) SDCM 3
58928500	BY580P 170S/940 DIA WB GC SI	(0.380, 0.375) SDCM 3
59054000	BY580X 170S/840 SIA WB GC SI IA9	(0.380, 0.375) SDCM 3
59056400	BY580X 170S/840 SIA HE WB GC SI ELP3 IA9	(0.383, 0.377) SDCM 3
58904900	BY580P 170S/840 DIA ASYM GC SI MBW	(0.380, 0.375) SDCM 3
58906300	BY580P 170S/840 DIA HE ASYM GC SI MBW	(0.383, 0.377) SDCM 3
59425800	BY581P 250S/840 DIA WB GC SI BR	(0.380, 0.375) SDCM 3
59429600	BY581P 250S/840 DIA HE WB GC SI BR	(0.383, 0.377) SDCM 3
58901800	BY581P 250S/840 DIA ASYM GC SI BR	(0.380, 0.375) SDCM 3
58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	(0.383, 0.377) SDCM 3
58905600	BY581P 250S/840 DIA ASYM GC SI MBW	(0.380, 0.375) SDCM 3
58907000	BY581P 250S/840 DIA HE ASYM GC SI MBW	(0.383, 0.377) SDCM 3
58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	(0.383, 0.377) SDCM 3
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	(0.383, 0.377) SDCM 3
59055700	BY581X 250S/840 SIA WB GC SI IA9	(0.380, 0.375) SDCM 3
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	(0.383, 0.377) SDCM 3
59059500	BY581P 250S/840 DIA HE WBGC SICHEMBR1mCW5	(0.383, 0.377) SDCM 3
59424100	BY580P 170S/840 DIA WB GC SI BR	(0.380, 0.375) SDCM 3
59428900	BY580P 170S/840 DIA HE WB GC SI BR	(0.383, 0.377) SDCM 3
58902500	BY580P 170S/840 DIA HE ASYM GC SI BR	(0.383, 0.377) SDCM 3
59046500	BY580P 170S/840 DIA HE WB GC SI MSP BR	(0.383, 0.377) SDCM 3
59058800	BY580P 170S/840 DIA HE WBGC SICHEMBR1mCW5	(0.383, 0.377) SDCM 3
59060100	BY580P 170S/840 DIA HEWBGC SICHEMMBW1mCW5	(0.383, 0.377) SDCM 3
59409800	BY581P 250S/840 PSU WB GC SI	(0.380, 0.375) SDCM 3
59411100	BY581P 250S/840 PSU HE WB GC SI	(0.383, 0.377) SDCM 3
59413500	BY581P 200S/840 DIA UE WB GC SI	(0.383, 0.377) SDCM 3

Order Code	Full Product Name	Initial chromaticity
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59417300	BY581P 350S/840 DIA WB GC SI	(0.380, 0.375) SDCM 3
59420300	BY581P 250S/840 DIA HE WB GC SI	(0.383, 0.377) SDCM 3
59421000	BY581P 350S/840 DIA HE WB GC SI	(0.383, 0.377) SDCM 3
59423400	BY581P 250S/840 DIA WB PC SI	(0.380, 0.375) SDCM 3
59427200	BY581P 250S/840 DIA HE WB PC SI	(0.383, 0.377) SDCM 3
59431900	BY581P 250S/840 DIA WB GC SI ELD3	(0.380, 0.375) SDCM 3
59433300	BY581P 250S/840 DIA HE WB GC SI ELD3	(0.383, 0.377) SDCM 3
59436400	BY581P 250S/840 DIA MB GC SI	(0.380, 0.375) SDCM 3
59437100	BY581P 350S/840 DIA MB GC SI	(0.380, 0.375) SDCM 3
59440100	BY581P 250S/840 DIA HE MB GC SI	(0.383, 0.377) SDCM 3
59441800	BY581P 350S/840 DIA HE MB GC SI	(0.383, 0.377) SDCM 3
58909400	BY581P 250S/840 DIA NB GC SI	(0.380, 0.375) SDCM 3
58911700	BY581P 250S/840 DIA HE NB GC SI	(0.383, 0.377) SDCM 3
58913100	BY581P 250S/840 DIA XNB GC SI	(0.380, 0.375) SDCM 3
58915500	BY581P 250S/840 DIA HE XNB GC SI	(0.383, 0.377) SDCM 3
58917900	BY581P 250S/840 DIA HRO GC SI	(0.380, 0.375) SDCM 3
58919300	BY581P 250S/840 DIA HE HRO GC SI	(0.383, 0.377) SDCM 3
58921600	BY581P 250S/865 DIA WB GC SI	(0.312, 0.327) SDCM 3
58923000	BY581P 250S/865 DIA HE WB GC SI	(0.312, 0.325) SDCM 3
58925400	BY581P 250S/830 DIA WB GC SI	(0.432, 0.400) SDCM 3
58927800	BY581P 250S/830 DIA HE WB GC SI	(0.435, 0.401) SDCM 3
58929200	BY581P 250S/940 DIA WB GC SI	(0.380, 0.375) SDCM 3
58930800	BY581P 250S/840 DIA HE WB GC SI XT 1m	(0.383, 0.377) SDCM 3
58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	(0.383, 0.377) SDCM 3
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	(0.380, 0.375) SDCM 3
59392300	BY580X 130S/840 SIA WB GC SI H4	(0.380, 0.375) SDCM 3
59393000	BY580X 170S/840 SIA WB GC SI H4	(0.380, 0.375) SDCM 3
59396100	BY580X 130S/840 SIA HE WB GC SI H4	(0.383, 0.377) SDCM 3
59397800	BY580X 170S/840 SIA HE WB GC SI H4	(0.383, 0.377) SDCM 3

Product Data

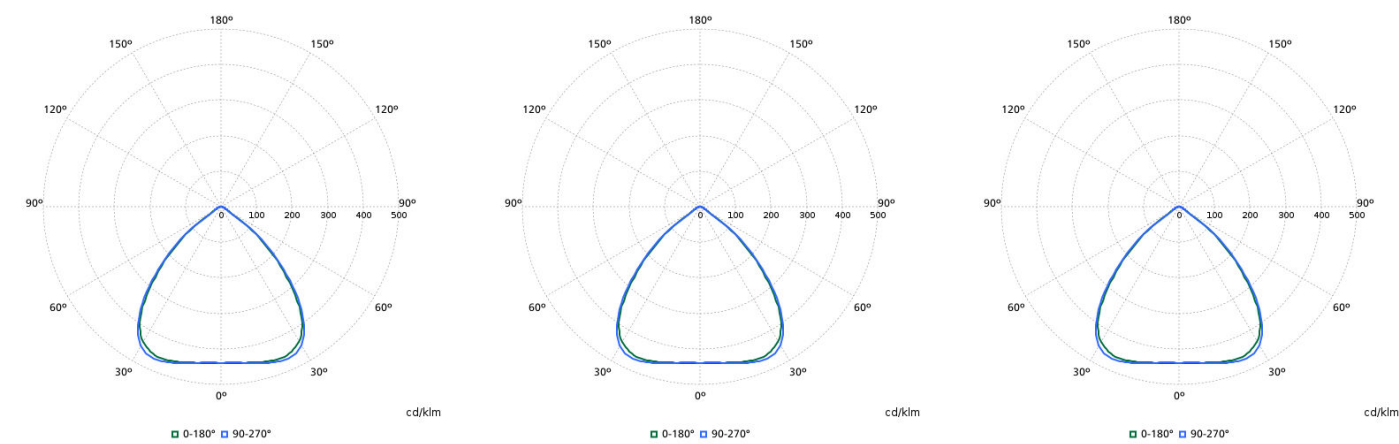
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58951300	BY581P 700S/840 DIA WB GC SI BR	BY581P
58952000	BY581P 700S/840 DIA HE WB GC SI BR	BY581P
59401200	BY581X 250S/840 SIA WB GC SI H4 BR	BY580X
59402900	BY581X 250S/840 SIA HE WB GC SI H4 BR	BY581X
59394700	BY581X 250S/840 SIA WB GC SI H4	BY580X
59395400	BY581X 350S/840 SIA WB GC SI H4	BY581X
59398500	BY581X 250S/840 SIA HE WB GC SI H4	BY581X

Order Code	Full Product Name	Product family code
59399200	BY581X 350S/840 SIA HE WB GC SI H4	BY581X
59404300	BY581X 250S/840 SIA WB GC SI ELP3 H4	BY581X
59405000	BY581X 250S/840 SIA WB GC SI ELW3 H4	BY581X
59406700	BY581X 250S/840 SIA HE WB GC SI ELP3 H4	BY581X
59407400	BY581X 250S/840 SIA HE WB GC SI ELW3 H4	BY581X
59400500	BY580X 170S/840 SIA WB GC SI H4 BR	BY580X
59403600	BY580X 170S/840 SIA HE WB GC SI H4 BR	BY580X
59061800	BY581P 250S/840 DIA HEWBGCSICHEMMBW1mCW5	BY581P
59408100	BY580P 170S/840 PSU WB GC SI	BY580P
59410400	BY580P 170S/840 PSU HE WB GC SI	BY580P
59412800	BY580P 100S/840 DIA UE WB GC SI	BY580P
59414200	BY580P 130S/840 DIA WB GC SI	BY580P
59415900	BY580P 170S/840 DIA WB GC SI	BY580P
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59419700	BY580P 170S/840 DIA HE WB GC SI	BY580P
59422700	BY580P 170S/840 DIA WB PC SI	BY580P
59426500	BY580P 170S/840 DIA HE WB PC SI	BY580P
59430200	BY580P 170S/840 DIA WB GC SI ELP3	BY580P
59432600	BY580P 170S/840 DIA HE WB GC SI ELP3	BY580P
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58914800	BY580P 170S/840 DIA HE XNB GC SI	BY580P
58916200	BY580P 170S/840 DIA HRO GC SI	BY580P
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58920900	BY580P 170S/865 DIA WB GC SI	BY580P
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58924700	BY580P 170S/830 DIA WB GC SI	BY580P
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58928500	BY580P 170S/940 DIA WB GC SI	BY580P
59054000	BY580X 170S/840 SIA WB GC SI IA9	BY580X
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58904900	BY580P 170S/840 DIA ASYM GC SI MBW	BY580P
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59425800	BY581P 250S/840 DIA WB GC SI BR	BY581P
59429600	BY581P 250S/840 DIA HE WB GC SI BR	BY581P
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58903200	BY581P 250S/840 DIA HE ASYM GC SI BR	BY581P

Order Code	Full Product Name	Product family code
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58932200	BY581P 350S/840 DIA HE WB GC SI BR XT 1m	BY581P
59047200	BY581P 250S/840 DIA HE WB GC SI MSP BR	BY581P
59055700	BY581X 250S/840 SIA WB GC SI IA9	BY581X
59057100	BY581X 250S/840 SIA HE WB GC SI ELP3 IA9	BY581X
59059500	BY581P 250S/840 DIA HE WBGCSICHEMBR1mCW5	BY581P
59424100	BY580P 170S/840 DIA WB GC SI BR	BY580P
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58931500	BY581P 350S/840 DIA HE WB GC SI XT 1m	BY581P
59037300	BY583P 250S/840 DIA HE WB GC SI 0.5m CW5	BY583P

Order Code	Full Product Name	Product family code
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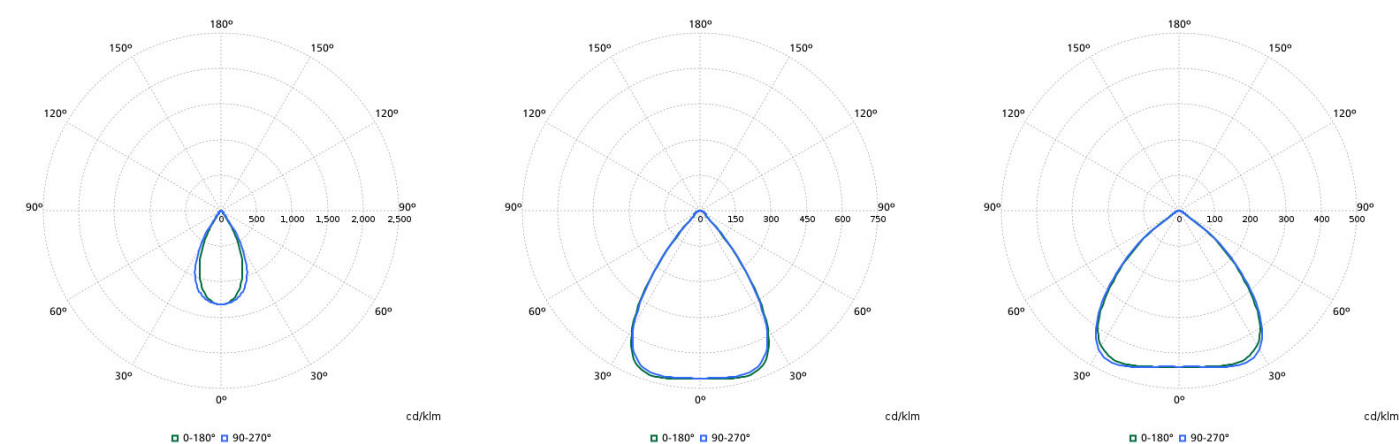
Polar normal diagrams



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BY580PI - 910505102872

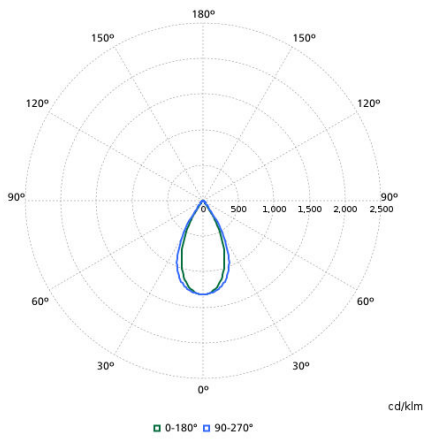
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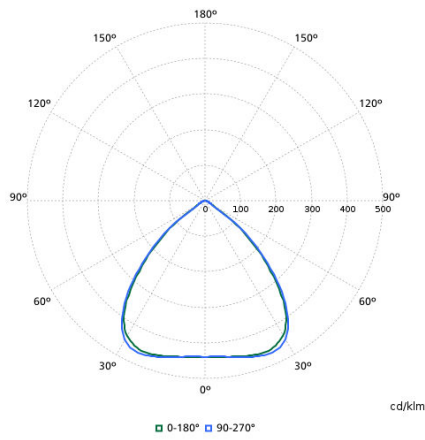
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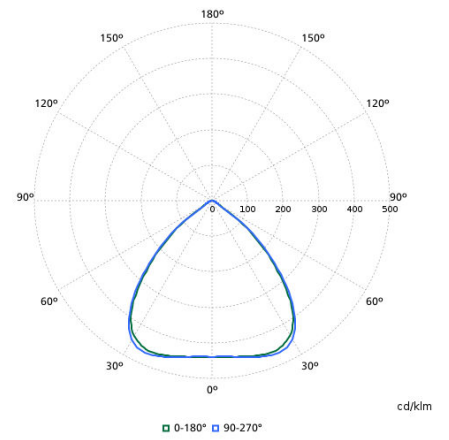
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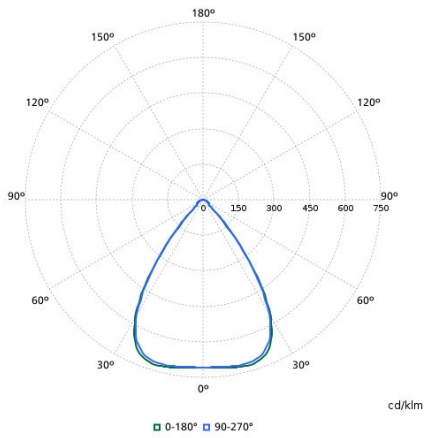
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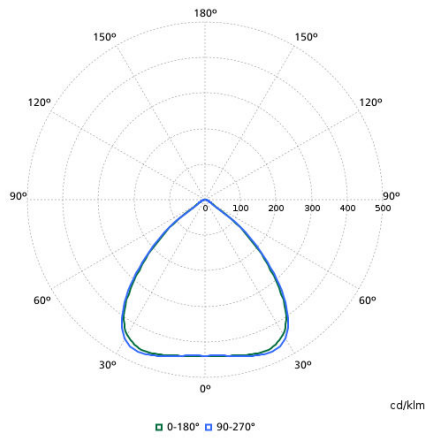
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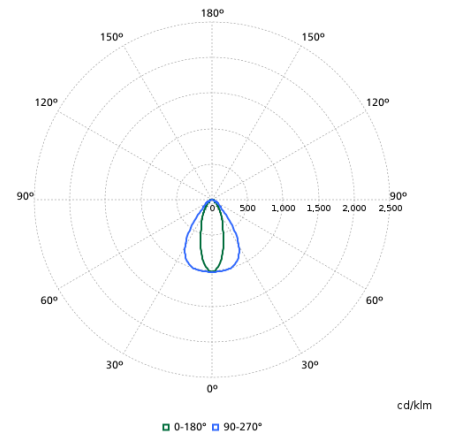
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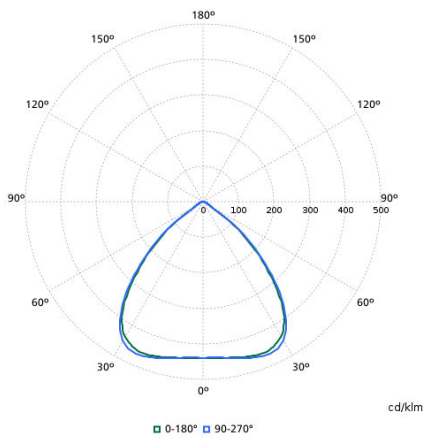
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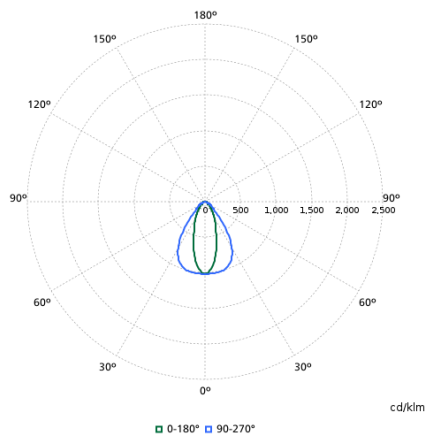
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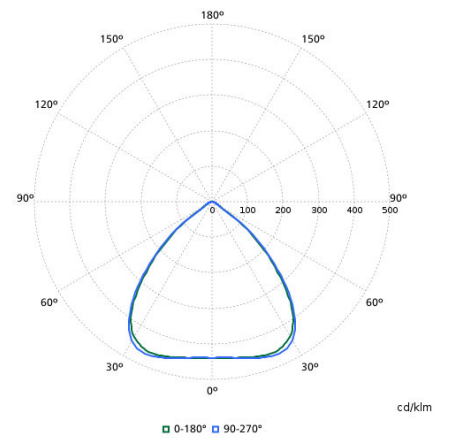
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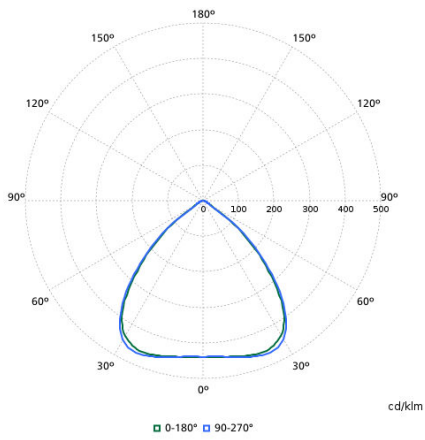
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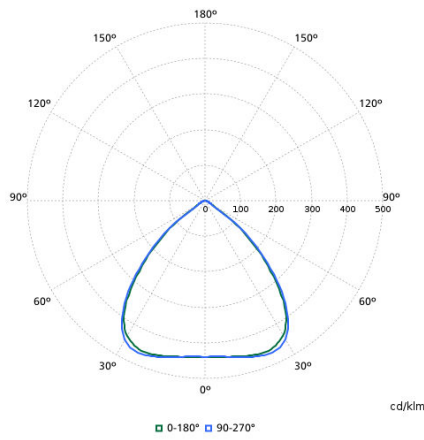
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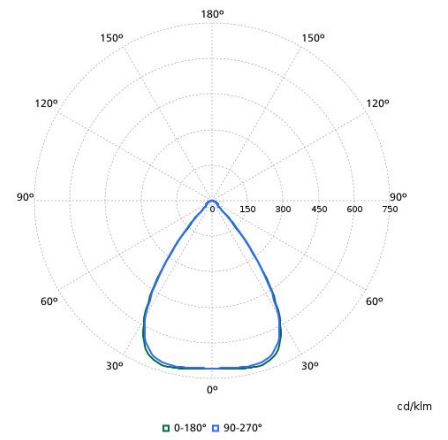
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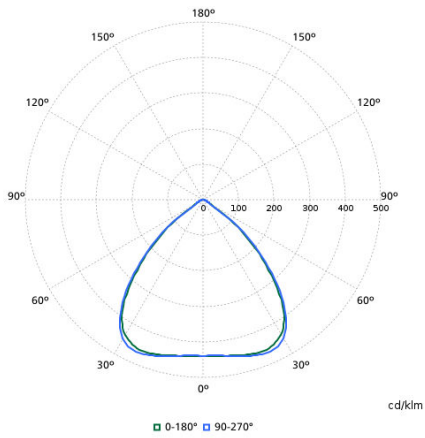
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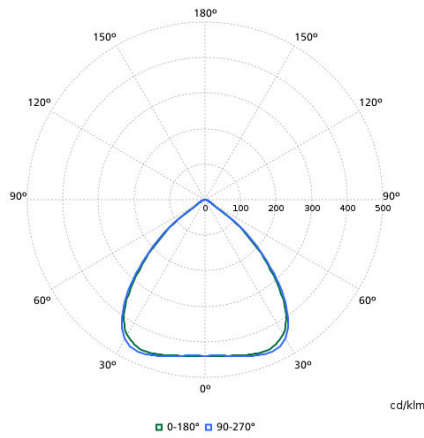
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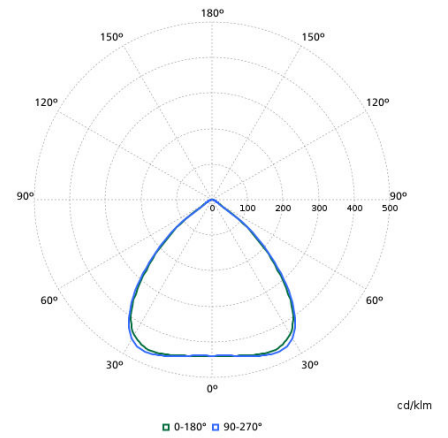
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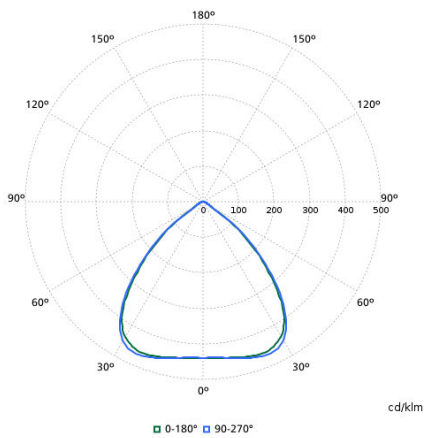
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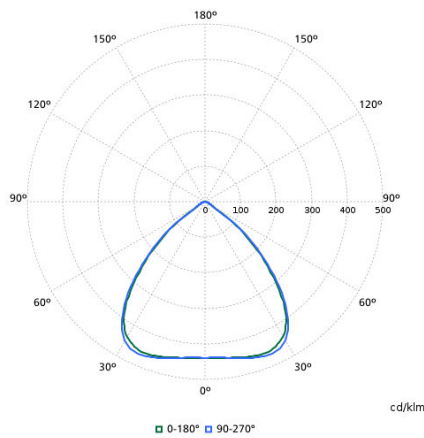
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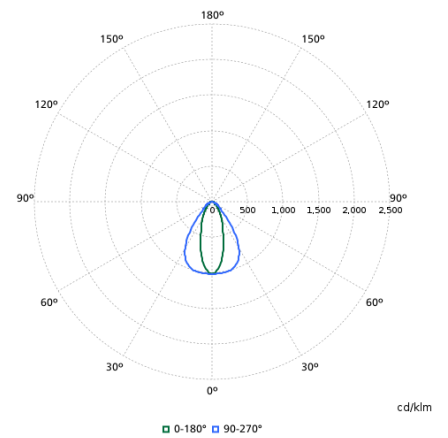
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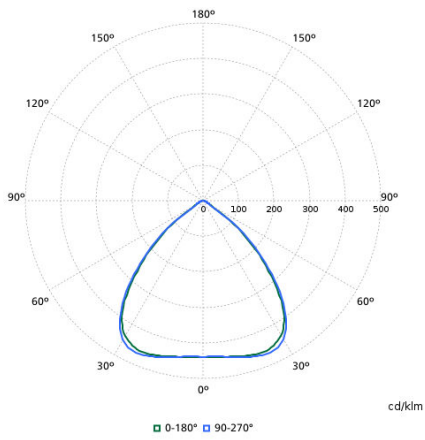
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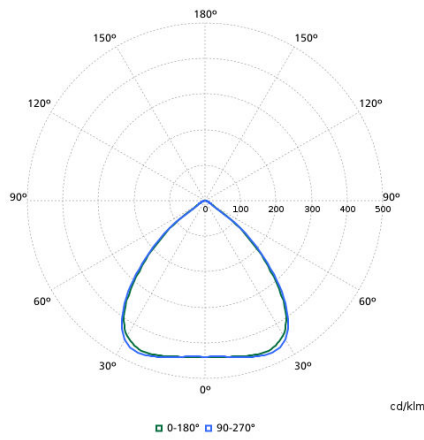
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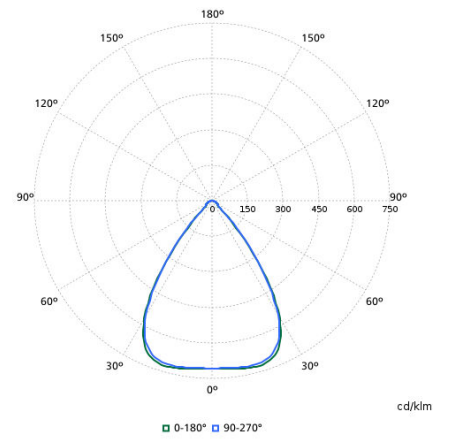
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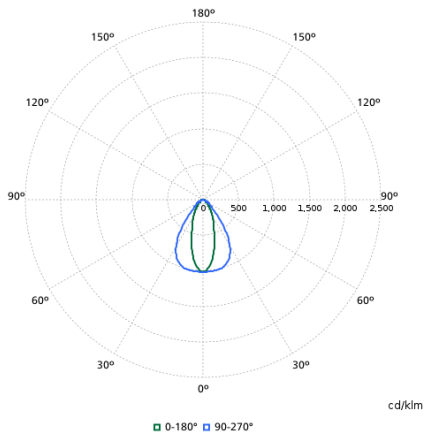
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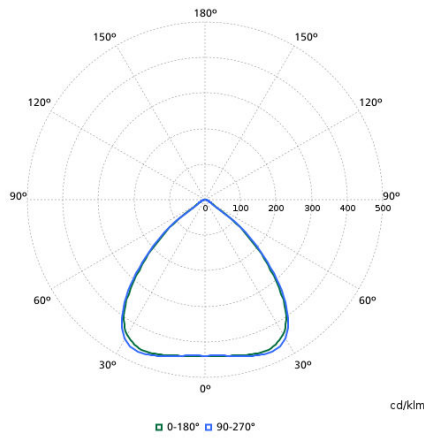
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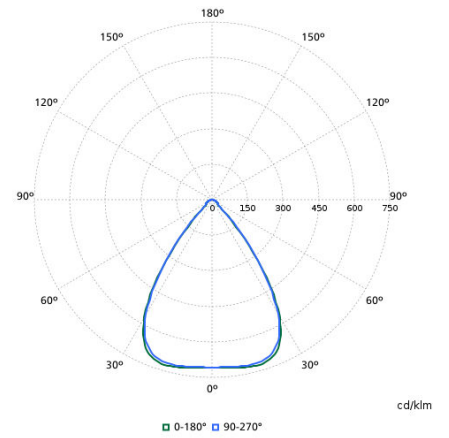
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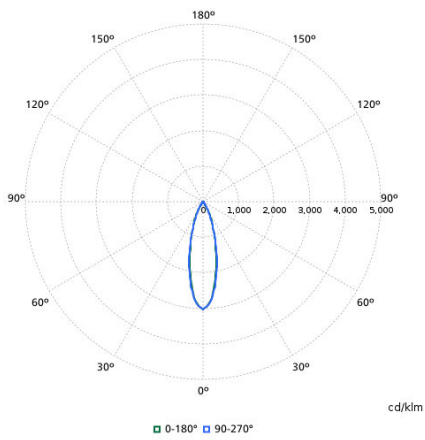
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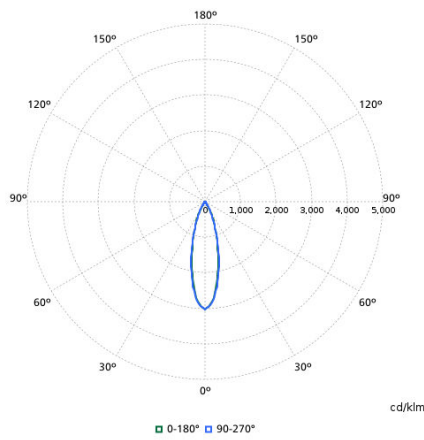
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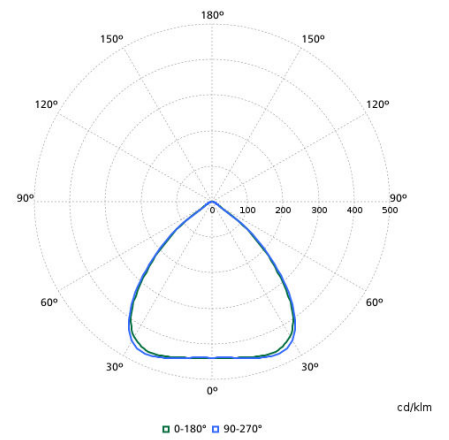
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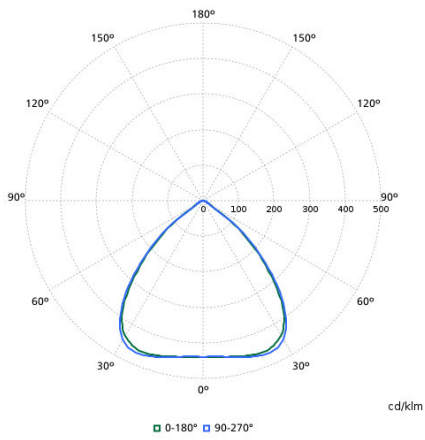
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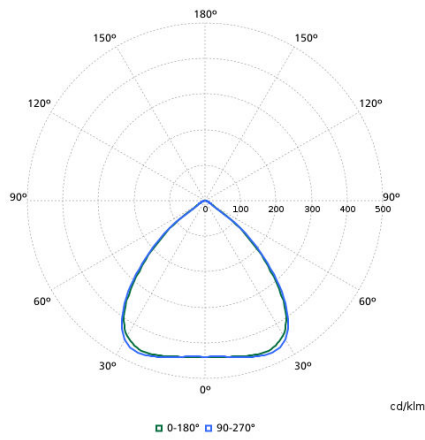
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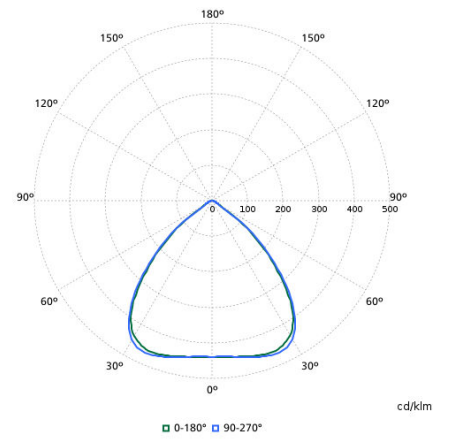
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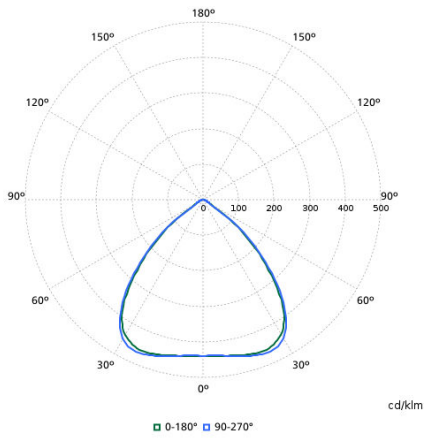
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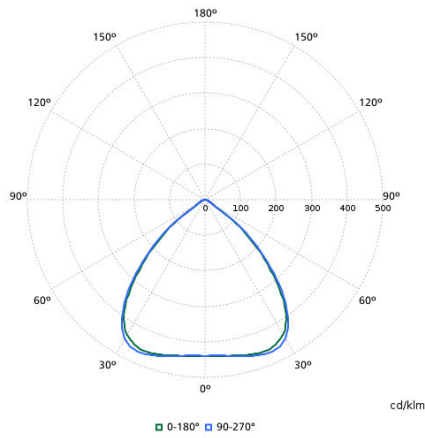
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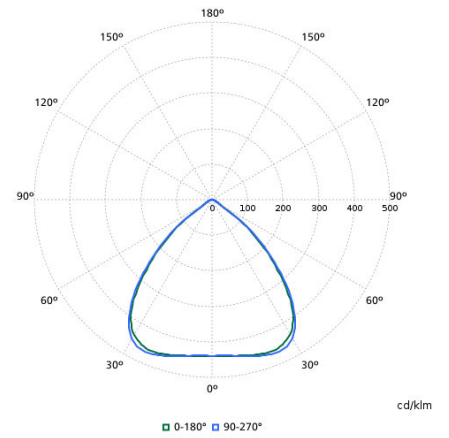
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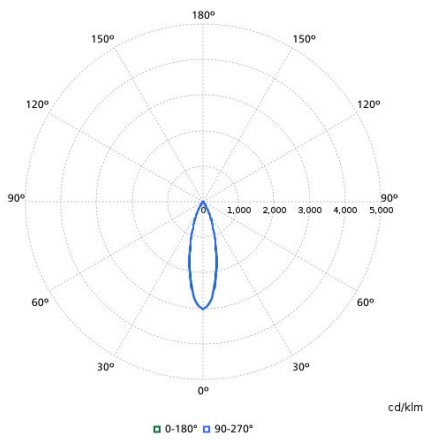
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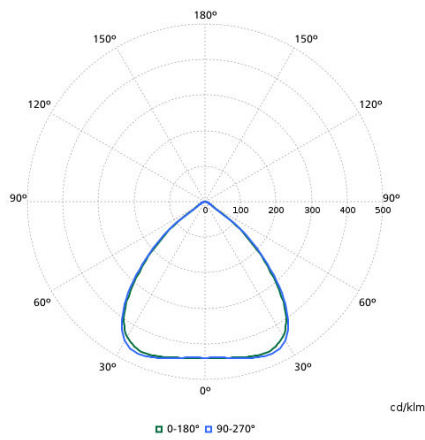
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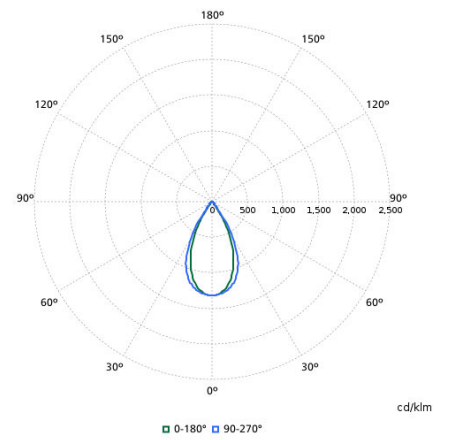
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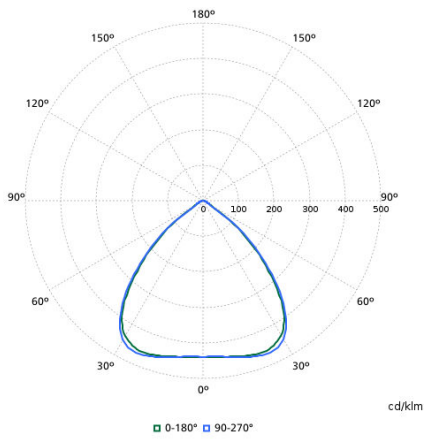
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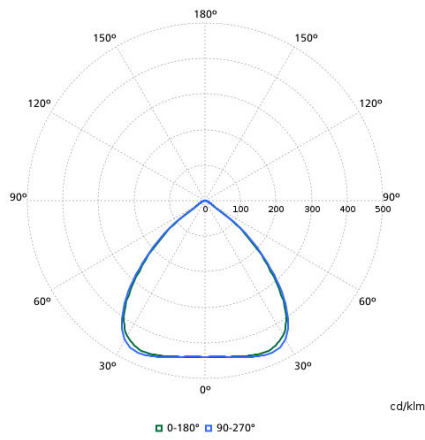
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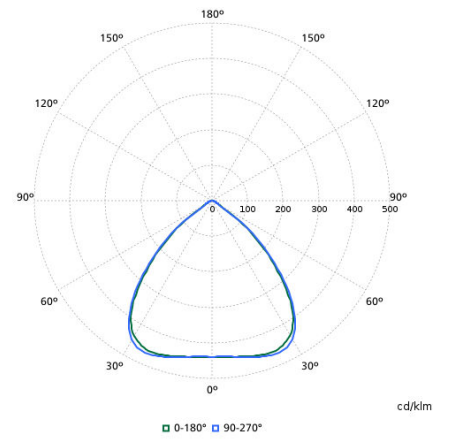
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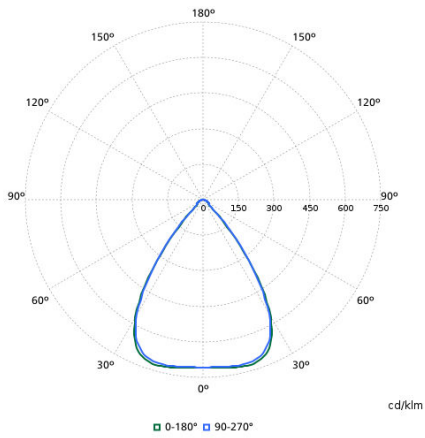
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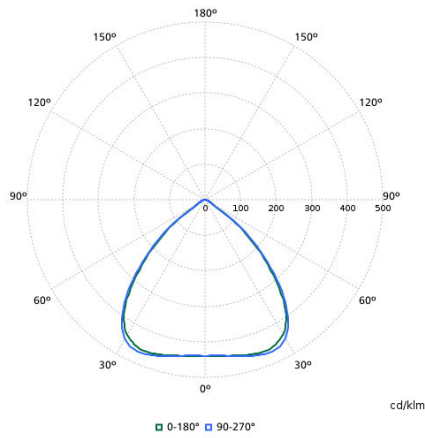
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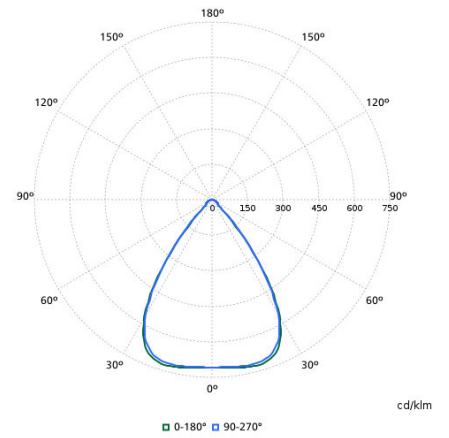
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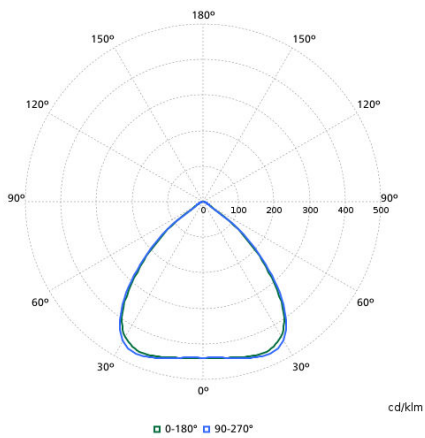
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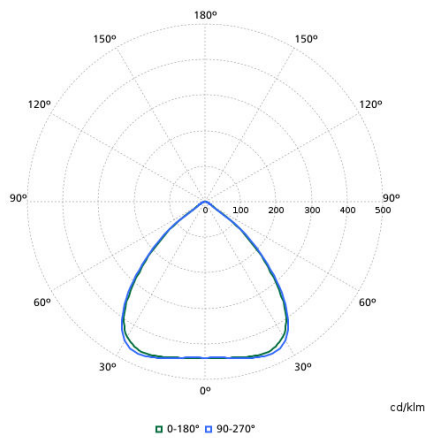
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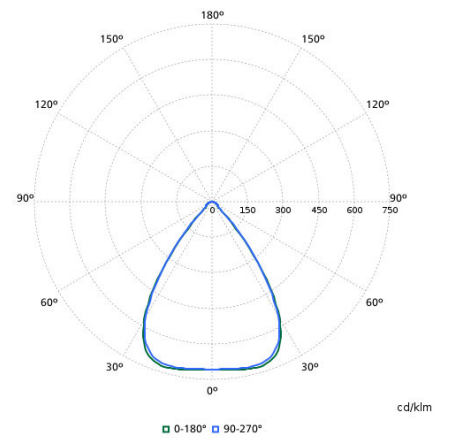
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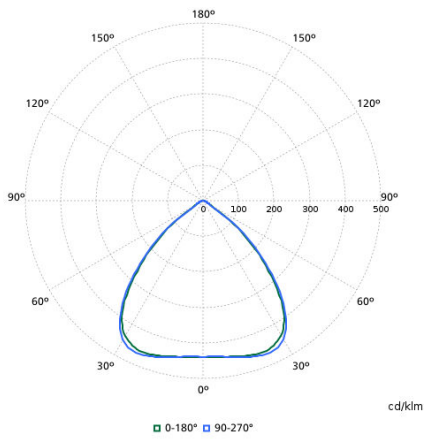
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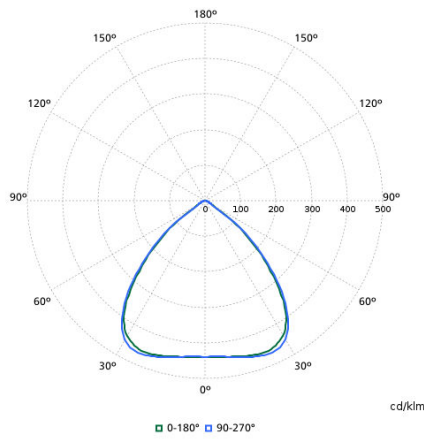
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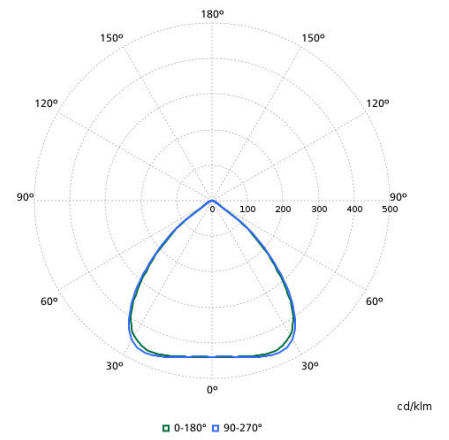
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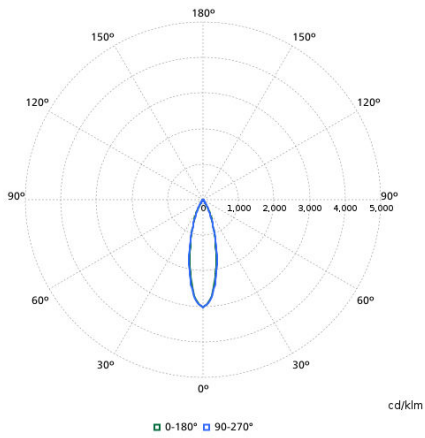
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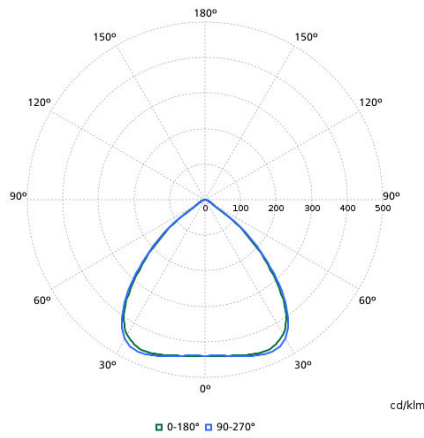
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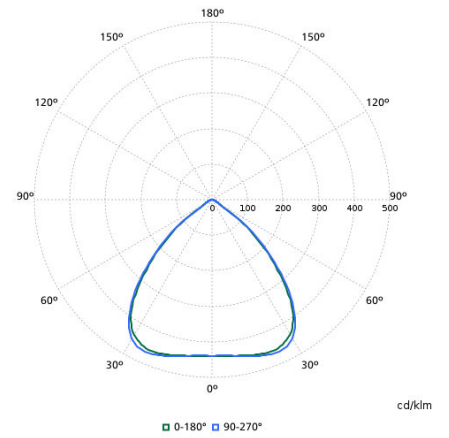
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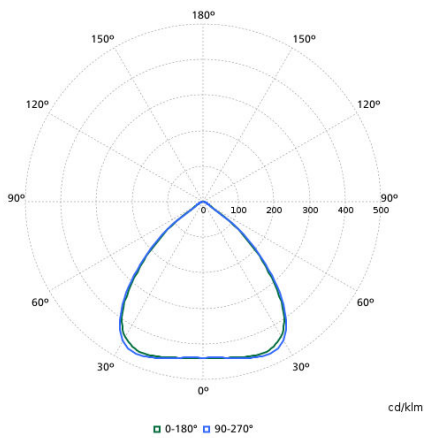
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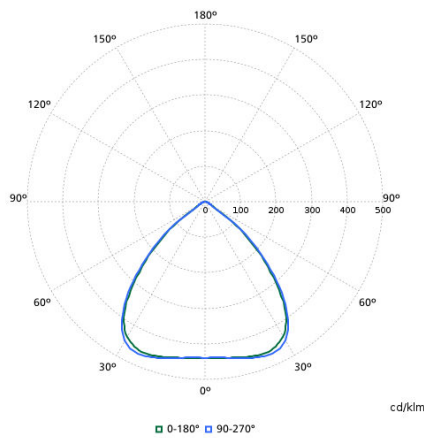
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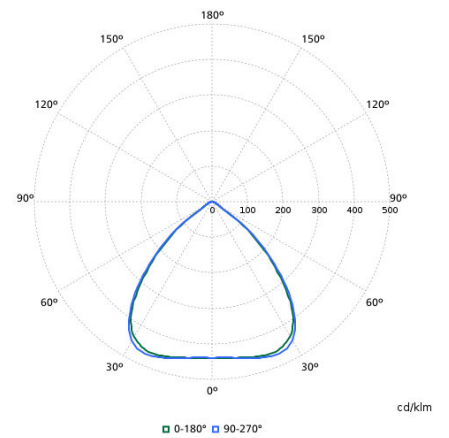
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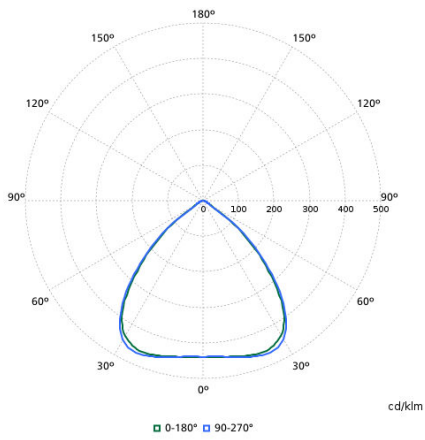
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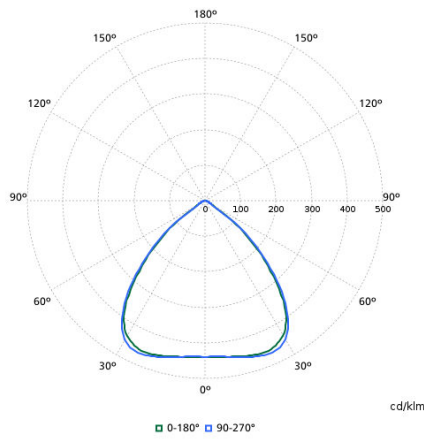
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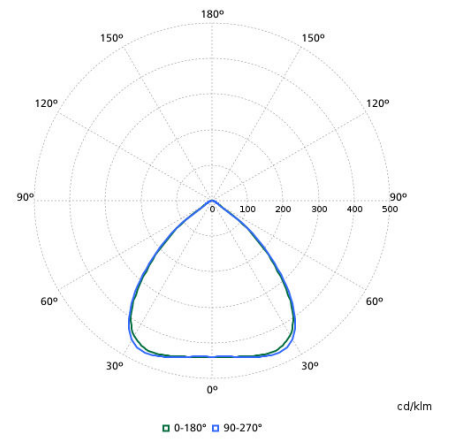
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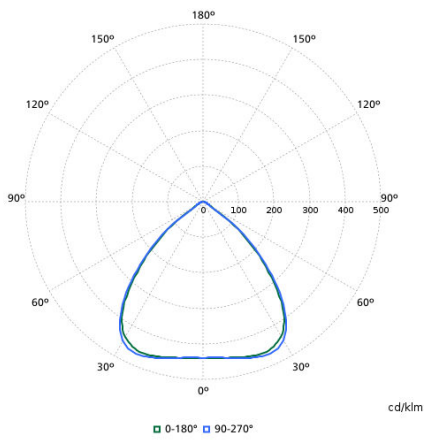
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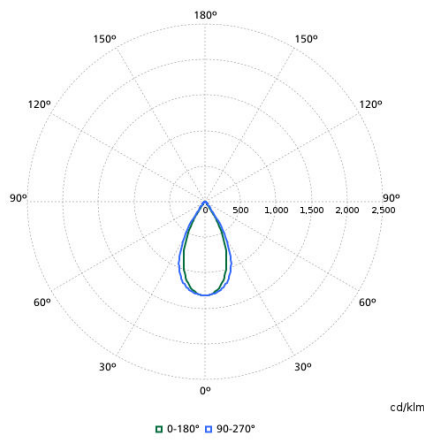
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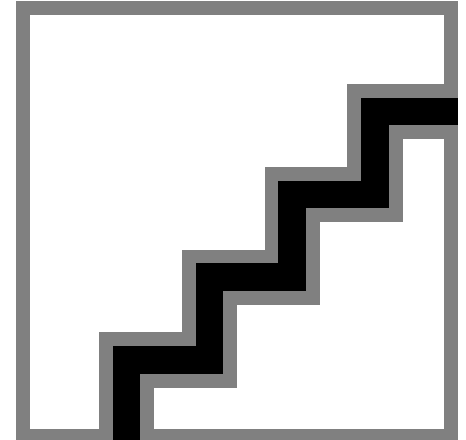
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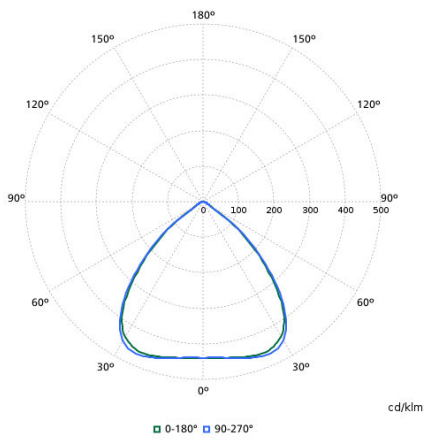
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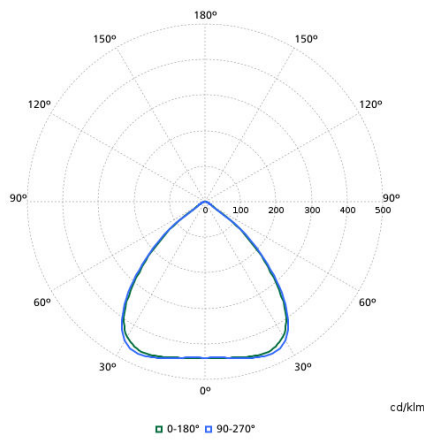
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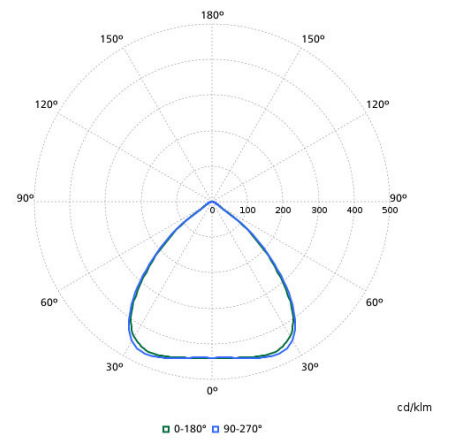
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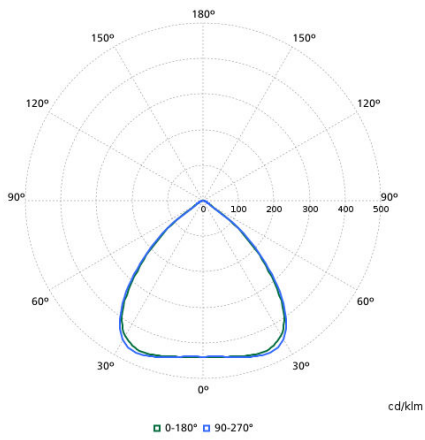
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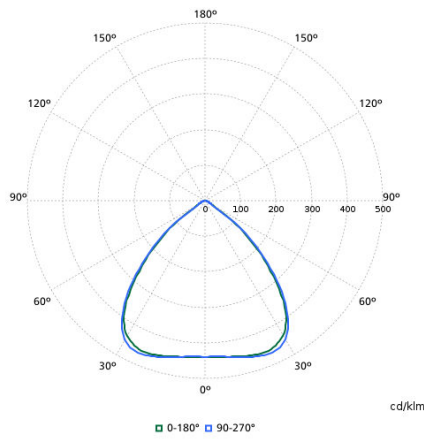
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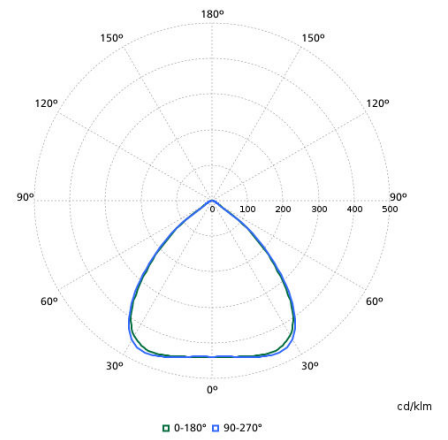
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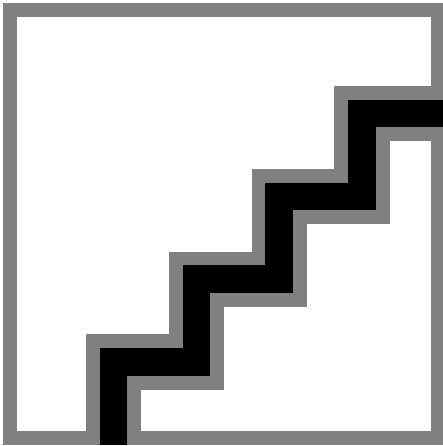
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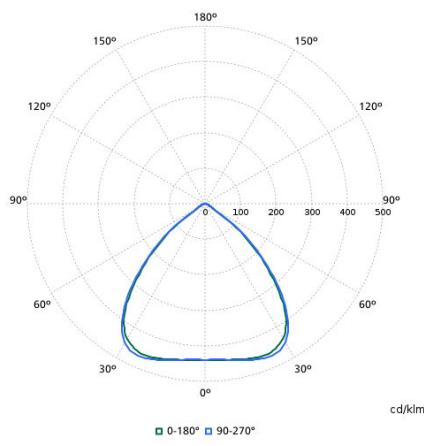
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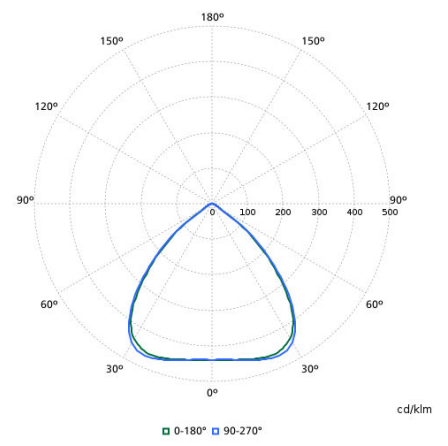
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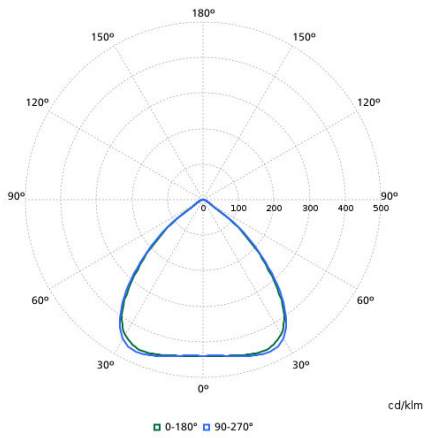
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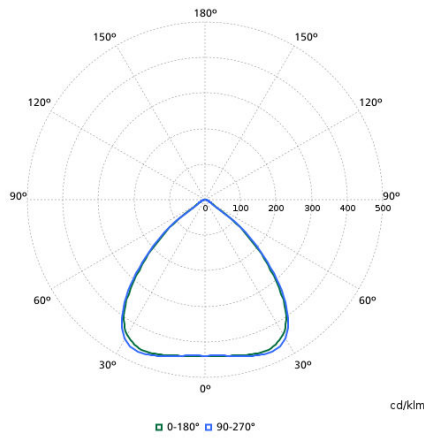
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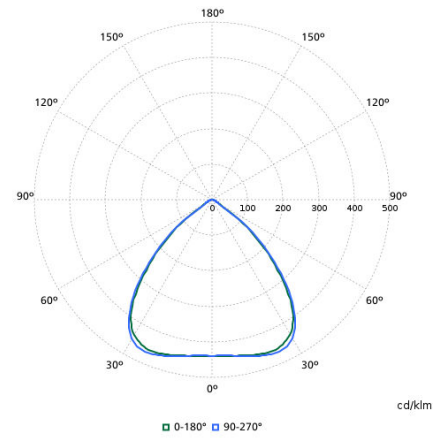
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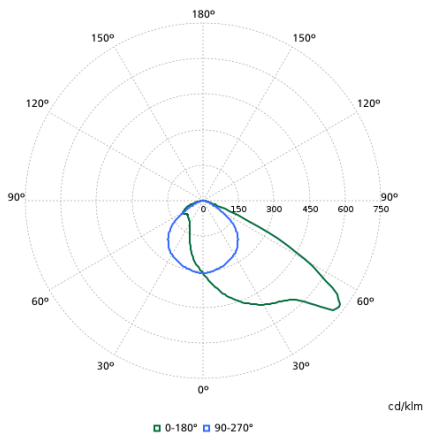
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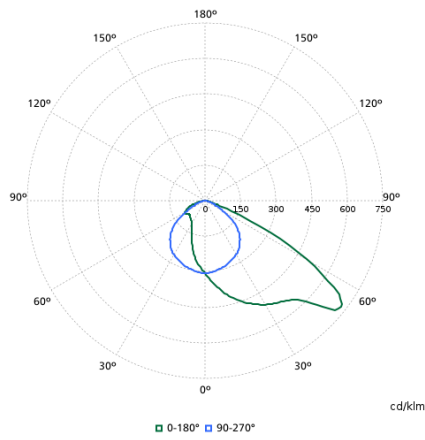
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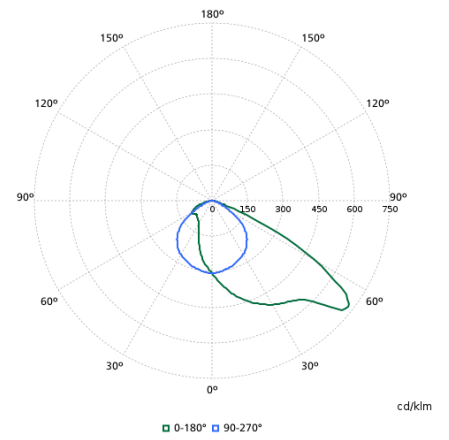
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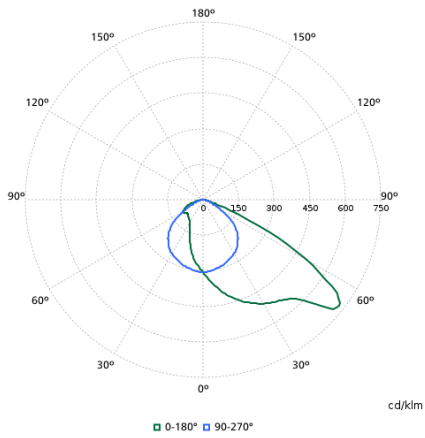
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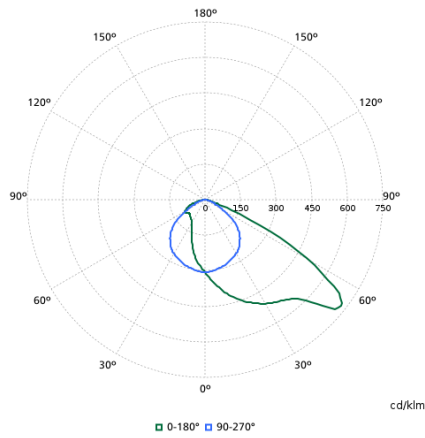
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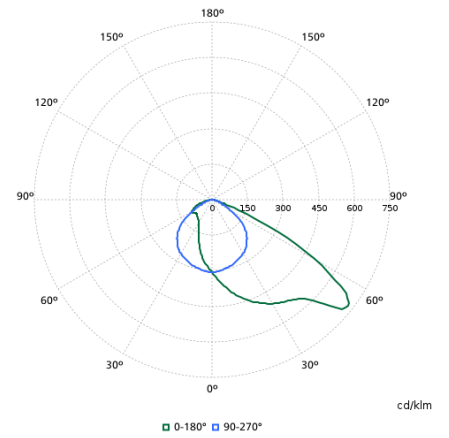
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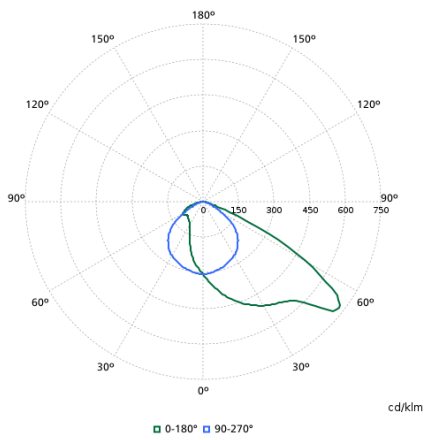
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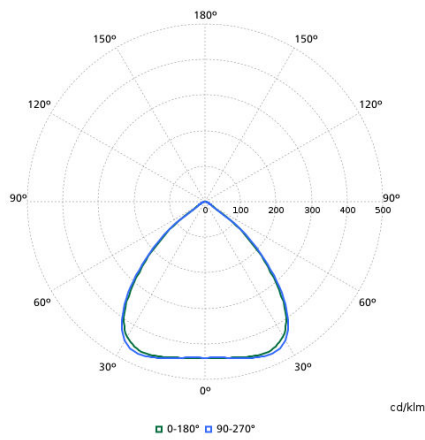
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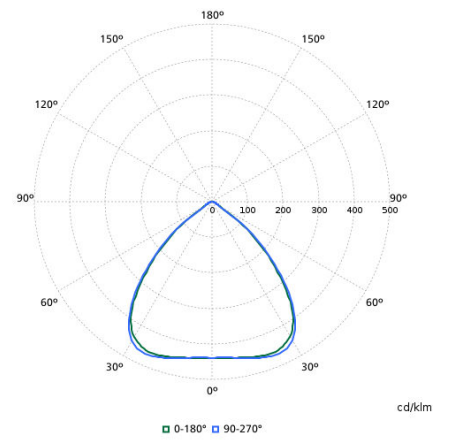
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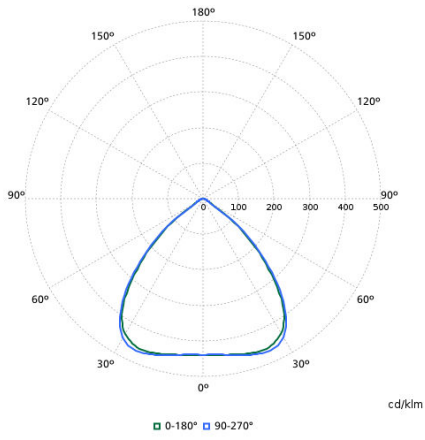
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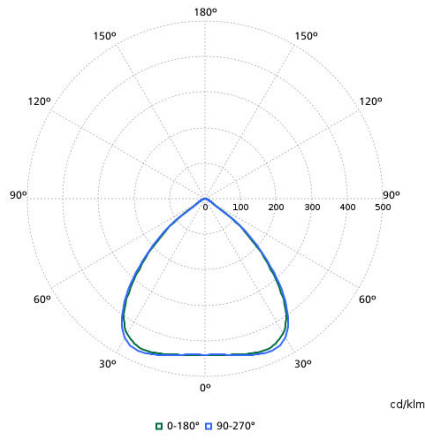
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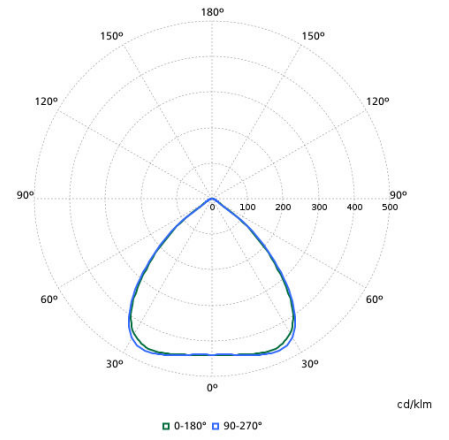
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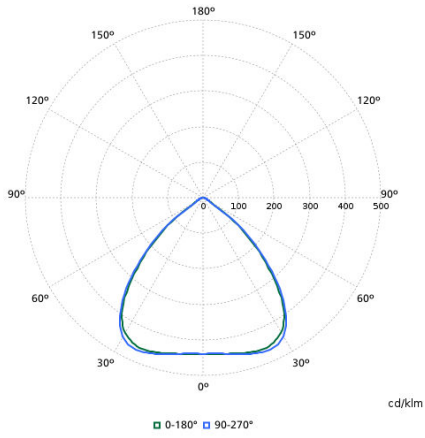
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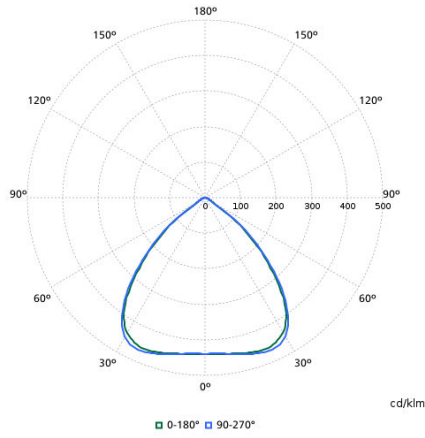
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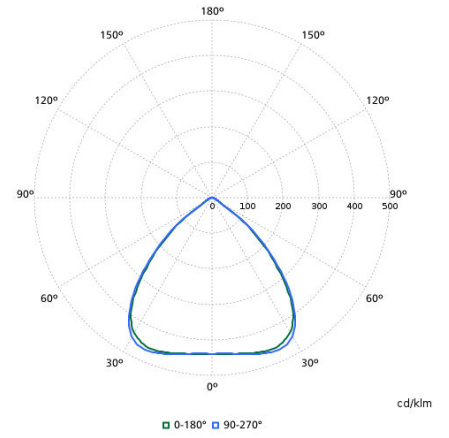
BY580PI - 910505104561



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