



A small and sustainable projector in a sleek, subtle design

GreenSpace Evo Mini is a sustainable lighting projector that comes with a sleek and subtle design. This makes the projector an ideal choice for hospitality and fashion retail applications. The 3D printed housing is crafted from at least 65% recycled or bio-circular materials, while the heatsink is made from 85% recycled aluminium. Because of its circular design, the luminaire is upgradable, reusable, fully serviceable and recyclable. Combined with the high energy efficiency, this makes the GreenSpace Evo Mini a sustainable projector choice. The new PerfectAccent deep reflectors ensure a light effect with increased sparkle and improved shopper eye comfort. Further customization of colors and textures is possible via Philips MyCreation

Benefits

- The sleek and subtle design fits perfectly in any installation
- More sparkle and enhanced shopper eye comfort with PerfectAccent deep reflectors
- Extend the useful life of the product with easy serviceability and upgradeability
- The recycled materials and high energy efficiency help further reduce the carbon footprint of the product

Applications

- Fashion
- Hospitality
- Residential

Features

- Toolless access to the optics, LED and front glass
- Serviceable and upgradeable with standard tools

- Reduced carbon footprint due to high efficacy
 - Equipped with state-of-the-art PerfectAccent deep reflectors
 - Very broad aiming flexibility, including upward lighting
 - Connectivity options: Interact compatible DALI (DIA) and Wireless (WIA)
 - Optional front glass (recommended for dusty environments)
- Cleaning of the optic should only be done with pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, as it can be cleaned with a (dry) microfiber cloth
 - During maintenance, the product must be switched off and cooled down
 - The product must be installed out of arm's reach. Manipulating the product when hot is only possible with an insulated glove

Versions



ST332T GreenSpace Evo Mini
black



ST332X2 GreenSpace Evo Mini
double spotlight for Coreline
trunking, white



ST332T GreenSpace Evo Mini
grey



ST332X2 GreenSpace Evo Mini
double spotlight for Maxos
fusion, black



ST332T GreenSpace Evo Mini
white

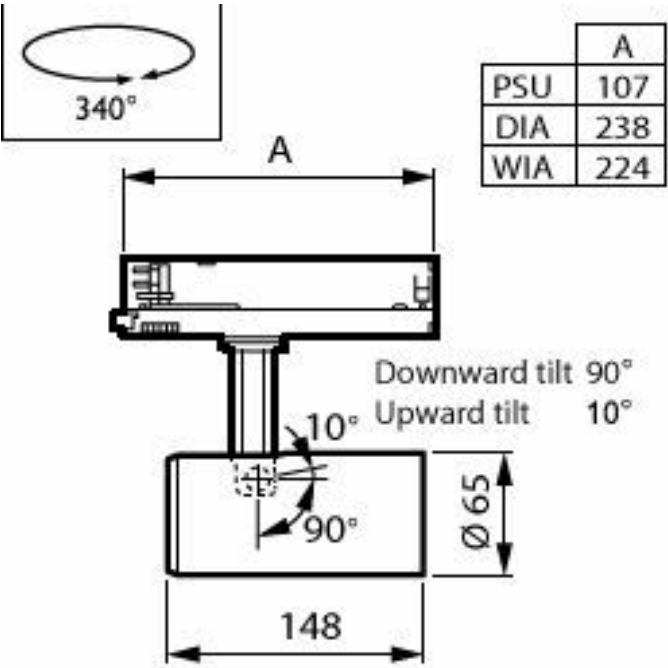


ST332X2 GreenSpace Evo Mini
double spotlight for Maxos
fusion, white

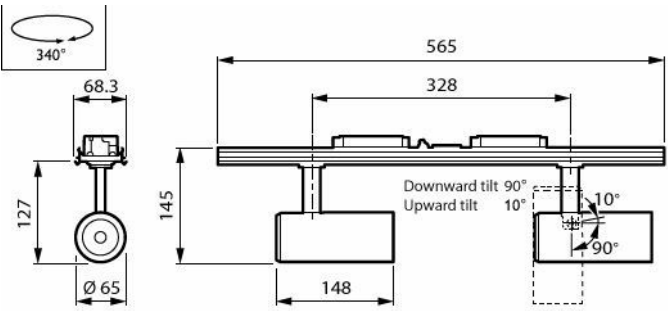


ST332X2 GreenSpace Evo Mini
double spotlight for Maxos
fusion, grey

Dimensional drawing



ST332T 20S/PC930 WIA HMB BK402



ST332Y2 27S/840 DIA HMB WH401

Product details



ST332T GreenSpace Evo Mini
grey



GreenSpace Evo Mini is fully
serviceable



ST332T GreenSpace Evo Mini
white



ST332T GreenSpace Evo Mini
black

General Information

Driver included	Yes
Service tag	Yes

Operating and Electrical

Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Suitable for random switching	Not applicable
Protection class IEC	Safety class II

Mechanical and Housing

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Emergency Operation

Central Emergency	No
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Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
Ambient temperature range	+10 to +35 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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General Information

Order Code	Full Product Name	Number of gear units
59016800	ST332T 12S/PC930 WIA HNB BK402	1 unit

Order Code	Full Product Name	Number of gear units
59017500	ST332T 17S/840 PSU HMB BK402	1 unit
59019900	ST332T 20S/PC930 WIA HMB BK402	1 unit
59020500	ST332T 22S/PC930 PSU HMB FG BK402	1 unit
59023600	ST332T 27S/PW930 PSU HWB BK402	1 unit
59024300	ST332T 27S/PW940 PSU HWB BK402	1 unit
59031100	ST332Y2 27S/PW930 PSU HWB WH401	2 units
59032800	ST332Y2 27S/PW940 DIA HWB WH401	2 units
59033500	ST332Y2 27S/830 PSU HMB WH401	2 units
59034200	ST332Y2 27S/840 DIA HMB WH401	2 units
59018200	ST332T 17S/PW940 DIA HWB FG GR402	1 unit
59022900	ST332T 27S/840 PSU HVWB GR402	1 unit
59029800	ST332X2 27S/830 PSU HMB BK402	2 units
59014400	ST332T 12S/830 PSU HNB WH401	1 unit
59015100	ST332T 12S/PW930 PSU HMB WH401	1 unit
59021200	ST332T 27S/830 PSU HWB WH401	1 unit
59025000	ST332T 27S/PW930 WIA HMB WH401	1 unit
59026700	ST332T 27S/PW940 WIA HMB WH401	1 unit
59027400	ST332X2 27S/PW930 DIA HWB WH401	2 units
59028100	ST332X2 27S/PW940 PSU HWB WH401	2 units
59030400	ST332X2 27S/840 DIA HMB GR402	2 units

Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Optic type
59016800	ST332T 12S/PC930 WIA HNB BK402	1,200 lm	3000 K	100 lm/W	>90	High-reflective metal reflector Narrow beam 10 to 20 degrees
59017500	ST332T 17S/840 PSU HMB BK402	1,700 lm	4000 K	147 lm/W	>80	High-reflective metal reflector Medium beam 20 to 40 degrees
59019900	ST332T 20S/PC930 WIA HMB BK402	2,100 lm	3000 K	105 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59020500	ST332T 22S/PC930 PSU HMB FG BK402	2,200 lm	3000 K	118 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59023600	ST332T 27S/PW930 PSU HWB BK402	2,700 lm	3000 K	121 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59024300	ST332T 27S/PW940 PSU HWB BK402	2,800 lm	4000 K	134 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59031100	ST332Y2 27S/PW930 PSU HWB WH401	5,400 lm	3000 K	121 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59032800	ST332Y2 27S/PW940 DIA HWB WH401	5,600 lm	4000 K	124 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59033500	ST332Y2 27S/830 PSU HMB WH401	5,600 lm	3000 K	126 lm/W	>80	High-reflective metal reflector Medium beam 20 to 40 degrees
59034200	ST332Y2 27S/840 DIA HMB WH401	5,800 lm	4000 K	130 lm/W	>80	High-reflective metal reflector Medium beam 20 to 40 degrees
59018200	ST332T 17S/PW940 DIA HWB FG GR402	1,600 lm	4000 K	119 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Optic type
59022900	ST332T 27S/840 PSU HVWB GR402	2,900 lm	4000 K	126 lm/W	>80	High-reflective metal reflector Wide beam 40 to 80 degrees
59029800	ST332X2 27S/830 PSU HMB BK402	5,600 lm	3000 K	126 lm/W	>80	High-reflective metal reflector Medium beam 20 to 40 degrees
59014400	ST332T 12S/830 PSU HNB WH401	1,300 lm	3000 K	132 lm/W	>80	High-reflective metal reflector Narrow beam 10 to 20 degrees
59015100	ST332T 12S/PW930 PSU HMB WH401	1,350 lm	3000 K	140 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59021200	ST332T 27S/830 PSU HWB WH401	2,800 lm	3000 K	126 lm/W	>80	High-reflective metal reflector Medium beam 20 to 40 degrees
59025000	ST332T 27S/PW930 WIA HMB WH401	2,700 lm	3000 K	112 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59026700	ST332T 27S/PW940 WIA HMB WH401	2,700 lm	4000 K	116 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59027400	ST332X2 27S/PW930 DIA HWB WH401	5,400 lm	3000 K	121 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59028100	ST332X2 27S/PW940 PSU HWB WH401	5,600 lm	4000 K	124 lm/W	>90	High-reflective metal reflector Medium beam 20 to 40 degrees
59030400	ST332X2 27S/840 DIA HMB GR402	5,800 lm	4000 K	130 lm/W	>80	High-reflective metal reflector Medium beam 20 to 40 degrees

Operating and Electrical

Order Code	Full Product Name	Power Consumption
59016800	ST332T 12S/PC930 WIA HNB BK402	11.8 W
59017500	ST332T 17S/840 PSU HMB BK402	11.7 W
59019900	ST332T 20S/PC930 WIA HMB BK402	20.3 W
59020500	ST332T 22S/PC930 PSU HMB FG BK402	18.8 W
59023600	ST332T 27S/PW930 PSU HWB BK402	20.7 W
59024300	ST332T 27S/PW940 PSU HWB BK402	20.7 W
59031100	ST332Y2 27S/PW930 PSU HWB WH401	44.6 W
59032800	ST332Y2 27S/PW940 DIA HWB WH401	44.6 W
59033500	ST332Y2 27S/830 PSU HMB WH401	44.6 W
59034200	ST332Y2 27S/840 DIA HMB WH401	44.6 W
59018200	ST332T 17S/PW940 DIA HWB FG GR402	13.3 W
59022900	ST332T 27S/840 PSU HVWB GR402	20.7 W
59029800	ST332X2 27S/830 PSU HMB BK402	44.6 W
59014400	ST332T 12S/830 PSU HNB WH401	10.1 W
59015100	ST332T 12S/PW930 PSU HMB WH401	9.7 W
59021200	ST332T 27S/830 PSU HWB WH401	20.7 W
59025000	ST332T 27S/PW930 WIA HMB WH401	24 W
59026700	ST332T 27S/PW940 WIA HMB WH401	24 W
59027400	ST332X2 27S/PW930 DIA HWB WH401	44.6 W
59028100	ST332X2 27S/PW940 PSU HWB WH401	44.6 W
59030400	ST332X2 27S/840 DIA HMB GR402	44.6 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
59016800	ST332T 12S/PC930 WIA HNB BK402	Yes
59017500	ST332T 17S/840 PSU HMB BK402	No
59019900	ST332T 20S/PC930 WIA HMB BK402	Yes
59020500	ST332T 22S/PC930 PSU HMB FG BK402	No
59023600	ST332T 27S/PW930 PSU HWB BK402	No
59024300	ST332T 27S/PW940 PSU HWB BK402	No
59031100	ST332Y2 27S/PW930 PSU HWB WH401	No
59032800	ST332Y2 27S/PW940 DIA HWB WH401	Yes
59033500	ST332Y2 27S/830 PSU HMB WH401	No
59034200	ST332Y2 27S/840 DIA HMB WH401	Yes
59018200	ST332T 17S/PW940 DIA HWB FG GR402	Yes
59022900	ST332T 27S/840 PSU HVWB GR402	No
59029800	ST332X2 27S/830 PSU HMB BK402	No
59014400	ST332T 12S/830 PSU HNB WH401	No
59015100	ST332T 12S/PW930 PSU HMB WH401	No
59021200	ST332T 27S/830 PSU HWB WH401	No
59025000	ST332T 27S/PW930 WIA HMB WH401	Yes
59026700	ST332T 27S/PW940 WIA HMB WH401	Yes
59027400	ST332X2 27S/PW930 DIA HWB WH401	Yes
59028100	ST332X2 27S/PW940 PSU HWB WH401	No
59030400	ST332X2 27S/840 DIA HMB GR402	Yes

Mechanical and Housing

Order Code	Full Product Name	Housing Color
59016800	ST332T 12S/PC930 WIA HNB BK402	Black
59017500	ST332T 17S/840 PSU HMB BK402	Black
59019900	ST332T 20S/PC930 WIA HMB BK402	Black
59020500	ST332T 22S/PC930 PSU HMB FG BK402	Black
59023600	ST332T 27S/PW930 PSU HWB BK402	Black
59024300	ST332T 27S/PW940 PSU HWB BK402	Black
59031100	ST332Y2 27S/PW930 PSU HWB WH401	White
59032800	ST332Y2 27S/PW940 DIA HWB WH401	White
59033500	ST332Y2 27S/830 PSU HMB WH401	White
59034200	ST332Y2 27S/840 DIA HMB WH401	White
59018200	ST332T 17S/PW940 DIA HWB FG GR402	Gray
59022900	ST332T 27S/840 PSU HVWB GR402	Gray
59029800	ST332X2 27S/830 PSU HMB BK402	Black
59014400	ST332T 12S/830 PSU HNB WH401	White
59015100	ST332T 12S/PW930 PSU HMB WH401	White

Order Code	Full Product Name	Housing Color
59021200	ST332T 27S/830 PSU HWB WH401	White
59025000	ST332T 27S/PW930 WIA HMB WH401	White
59026700	ST332T 27S/PW940 WIA HMB WH401	White
59027400	ST332X2 27S/PW930 DIA HWB WH401	White
59028100	ST332X2 27S/PW940 PSU HWB WH401	White
59030400	ST332X2 27S/840 DIA HMB GR402	Gray

Initial Performance (IEC Compliant)

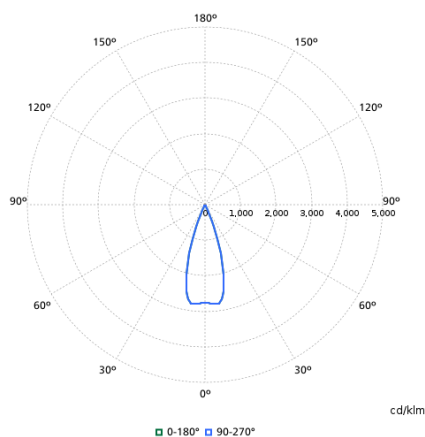
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59016800	ST332T 12S/PC930 WIA HNB BK402	(0.422, 0.386) SDCM <2
59017500	ST332T 17S/840 PSU HMB BK402	(0.382, 0.380) SDCM <3
59019900	ST332T 20S/PC930 WIA HMB BK402	(0.422, 0.386) SDCM <2
59020500	ST332T 22S/PC930 PSU HMB FG BK402	(0.422, 0.386) SDCM <2
59023600	ST332T 27S/PW930 PSU HWB BK402	(0.422, 0.386) SDCM <2
59024300	ST332T 27S/PW940 PSU HWB BK402	(0.374, 0.364) SDCM <2
59031100	ST332Y2 27S/PW930 PSU HWB WH401	(0.422, 0.386) SDCM <2
59032800	ST332Y2 27S/PW940 DIA HWB WH401	(0.374, 0.364) SDCM <2
59033500	ST332Y2 27S/830 PSU HMB WH401	(0.434, 0.403) SDCM <3
59034200	ST332Y2 27S/840 DIA HMB WH401	(0.382, 0.380) SDCM <3
59018200	ST332T 17S/PW940 DIA HWB FG GR402	(0.374, 0.364) SDCM <2
59022900	ST332T 27S/840 PSU HVWB GR402	(0.382, 0.380) SDCM <3
59029800	ST332X2 27S/830 PSU HMB BK402	(0.434, 0.403) SDCM <3
59014400	ST332T 12S/830 PSU HNB WH401	(0.434, 0.403) SDCM <3
59015100	ST332T 12S/PW930 PSU HMB WH401	(0.422, 0.386) SDCM <2
59021200	ST332T 27S/830 PSU HWB WH401	(0.434, 0.403) SDCM <3
59025000	ST332T 27S/PW930 WIA HMB WH401	(0.422, 0.386) SDCM <2
59026700	ST332T 27S/PW940 WIA HMB WH401	(0.374, 0.364) SDCM <2
59027400	ST332X2 27S/PW930 DIA HWB WH401	(0.422, 0.386) SDCM <2
59028100	ST332X2 27S/PW940 PSU HWB WH401	(0.374, 0.364) SDCM <2
59030400	ST332X2 27S/840 DIA HMB GR402	(0.382, 0.380) SDCM <3

Product Data

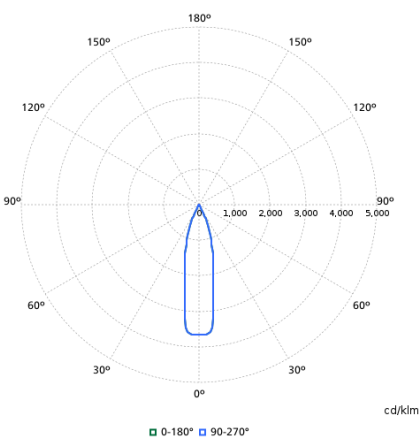
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59017500	ST332T 17S/840 PSU HMB BK402	ST332T
59019900	ST332T 20S/PC930 WIA HMB BK402	ST332T
59020500	ST332T 22S/PC930 PSU HMB FG BK402	ST332T
59023600	ST332T 27S/PW930 PSU HWB BK402	ST332T
59024300	ST332T 27S/PW940 PSU HWB BK402	ST332T
59031100	ST332Y2 27S/PW930 PSU HWB WH401	ST332Y2

Order Code	Full Product Name	Product family code
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59033500	ST332Y2 27S/830 PSU HMB WH401	ST332Y2
59034200	ST332Y2 27S/840 DIA HMB WH401	ST332Y2
59018200	ST332T 17S/PW940 DIA HWB FG GR402	ST332T
59022900	ST332T 27S/840 PSU HVWB GR402	ST332T
59029800	ST332X2 27S/830 PSU HMB BK402	ST332X2
59014400	ST332T 12S/830 PSU HNB WH401	ST332T
59015100	ST332T 12S/PW930 PSU HMB WH401	ST332T
59021200	ST332T 27S/830 PSU HWB WH401	ST332T
59025000	ST332T 27S/PW930 WIA HMB WH401	ST332T
59026700	ST332T 27S/PW940 WIA HMB WH401	ST332T
59027400	ST332X2 27S/PW930 DIA HWB WH401	ST332X2
59028100	ST332X2 27S/PW940 PSU HWB WH401	ST332X2
59030400	ST332X2 27S/840 DIA HMB GR402	ST332X2

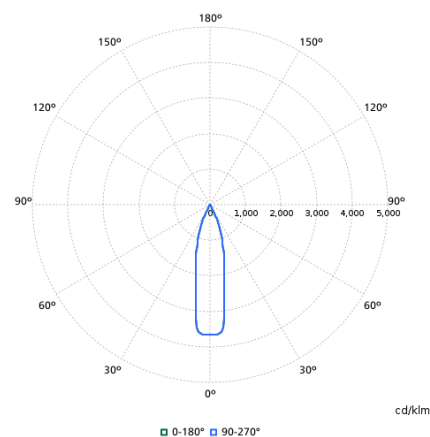
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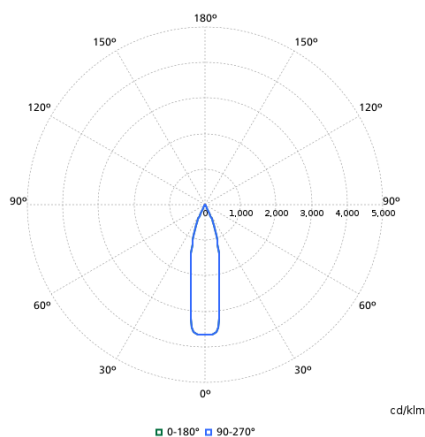
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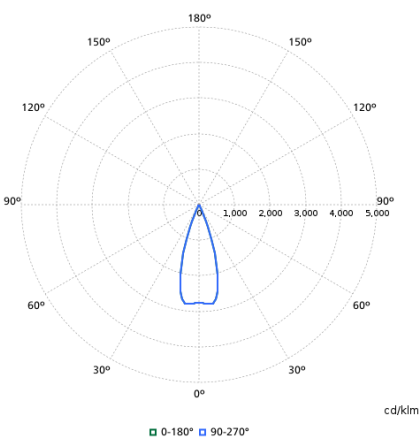
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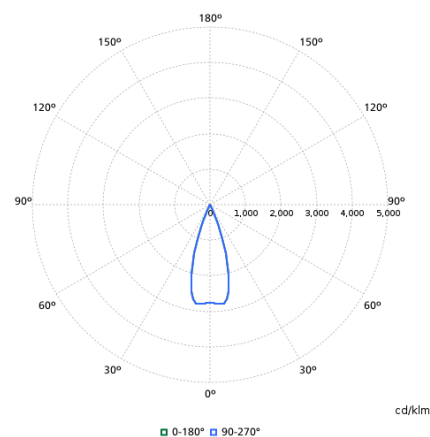
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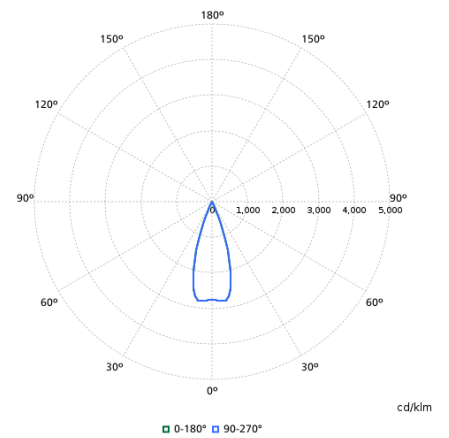
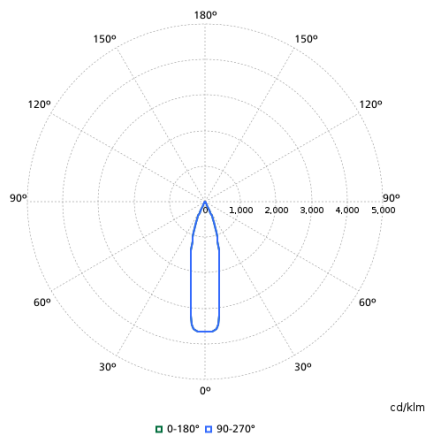
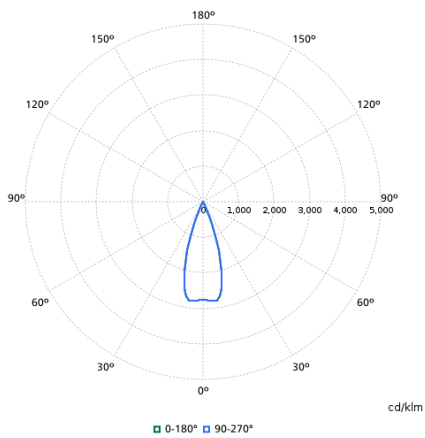
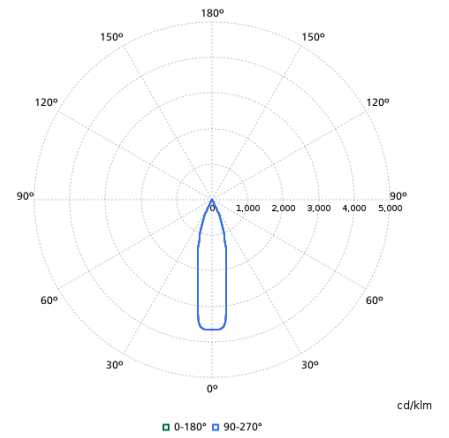
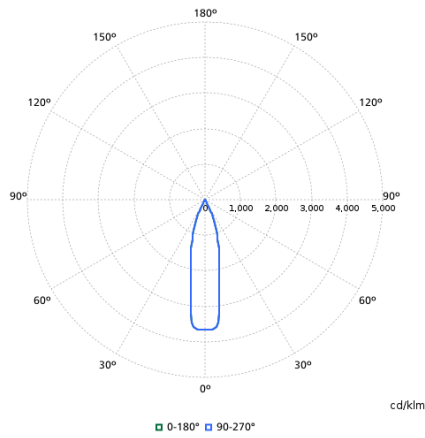
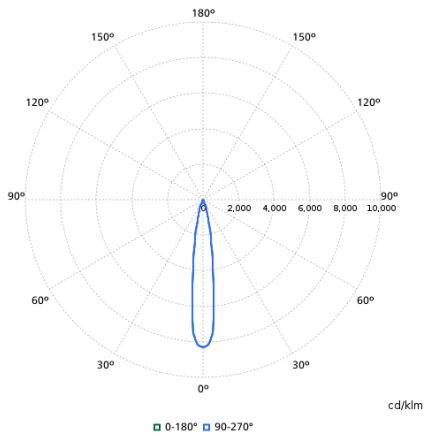
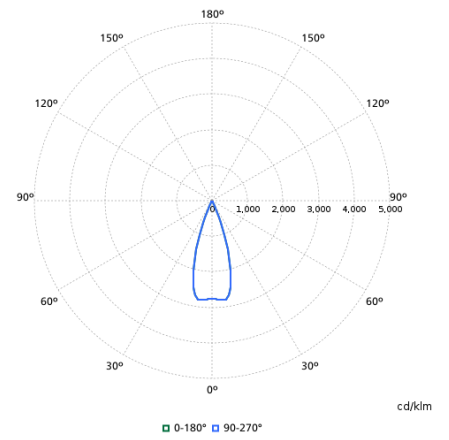
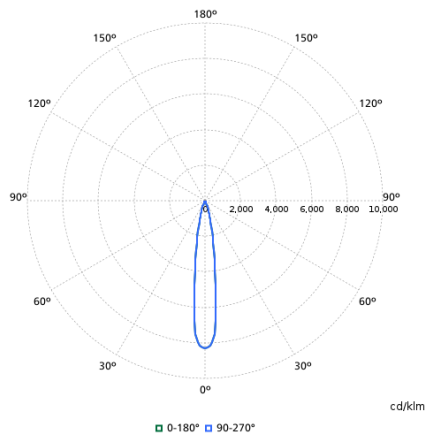
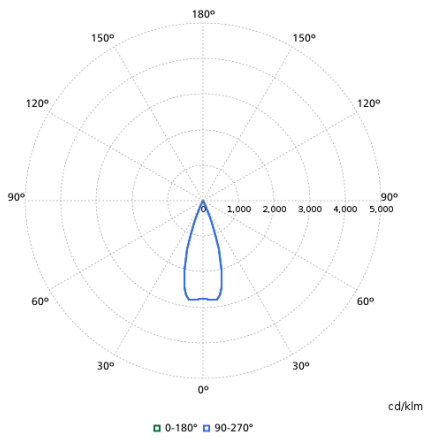
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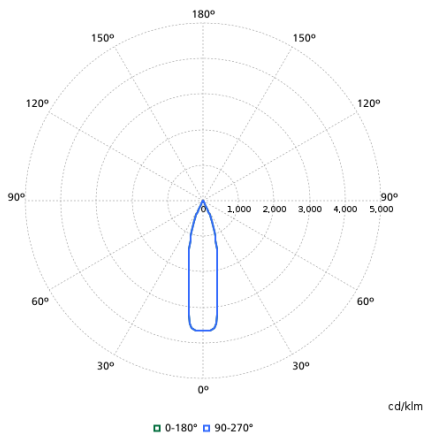


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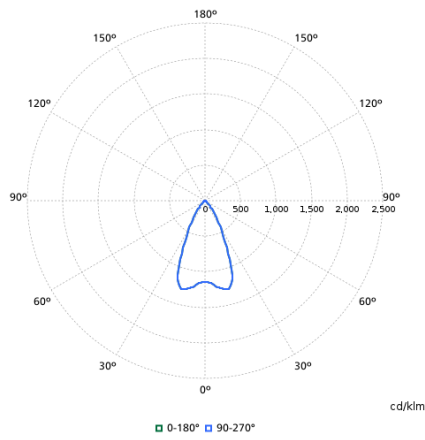


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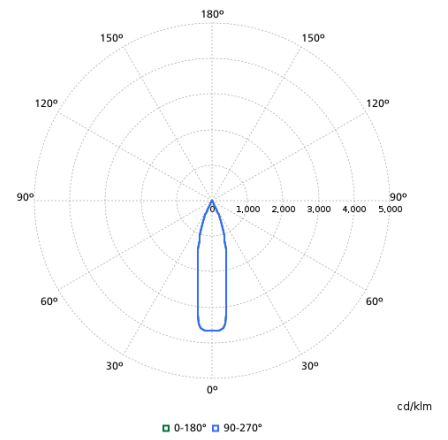




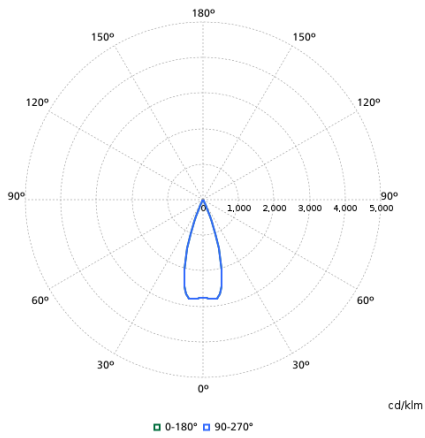
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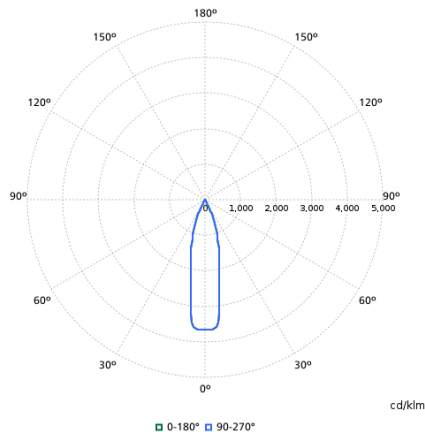
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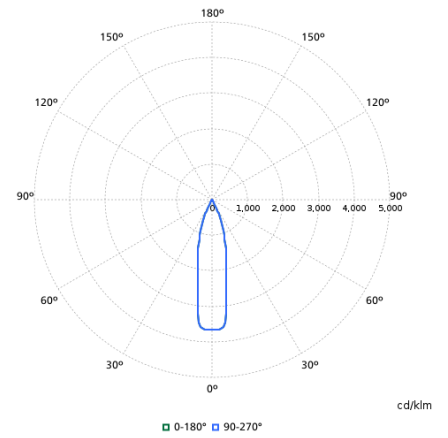
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