



A small and sustainable projector in a sleek, subtle design

GreenSpace Evo Mini

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

GreenSpace Evo Mini

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)

Application

- Fashion
- Hospitality
- Residential

Warnings and Safety

- 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



ST332X2 GreenSpace Evo Mini
double spotlight for Coreline
trunking, white



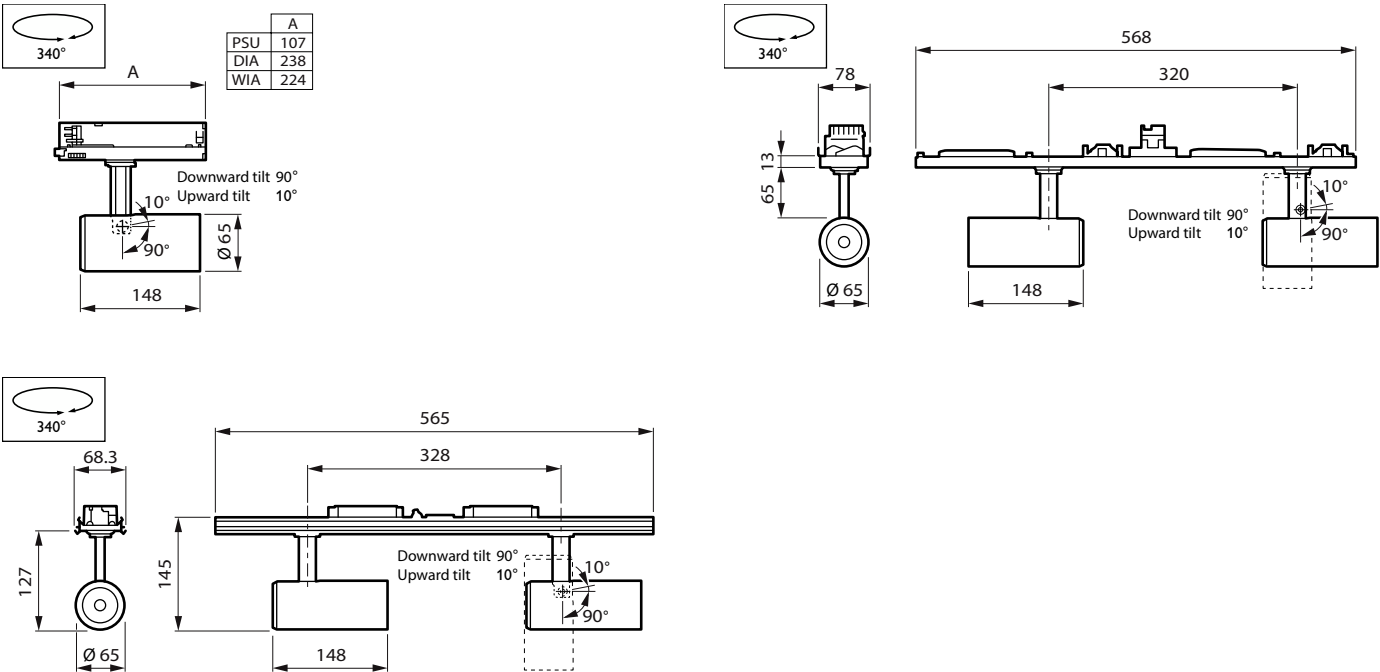
ST332X2 GreenSpace Evo Mini
double spotlight for Maxos fusion,
black



ST332X2 GreenSpace Evo Mini
double spotlight for Maxos fusion,
grey

GreenSpace Evo Mini

Dimensional drawing



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
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220~240 V
Line Frequency	50 to 60 Hz
Suitable for random switching	Not applicable
Mechanical and Housing	
Mech. impact protection code	IK02
Ingress protection code	IP20
Emergency Operation	
Central Emergency	No
Approval and Application	
Ambient temperature range	+10 to +35 °C
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

General Information

Order Code	Full Product Name	Number of gear units	Service tag
910505104520	ST332T 12S/PC930 WIA HNB BK482	1 unit	Yes
910505104521	ST332T 17S/840 PSU HMB BK482	1 unit	Yes
910505104523	ST332T 20S/PC930 WIA HMB BK482	1 unit	Yes
910505104524	ST332T 22S/PC930 PSU HMB FG BK482	1 unit	Yes
910505104527	ST332T 27S/PW930 PSU HWB BK482	1 unit	Yes
910505104528	ST332T 27S/PW940 PSU HWB BK482	1 unit	Yes
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	2 units	-
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	2 units	-
910505104537	ST332Y2 27S/830 PSU HMB WH481	2 units	-
910505104538	ST332Y2 27S/840 DIA HMB WH481	2 units	-
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	1 unit	Yes
910505104526	ST332T 27S/840 PSU HVWB GR482	1 unit	Yes
910505104533	ST332X2 27S/830 PSU HMB BK482	2 units	-
910505104518	ST332T 12S/830 PSU HNB WH481	1 unit	Yes
910505104519	ST332T 12S/PW930 PSU HMB WH481	1 unit	Yes
910505104525	ST332T 27S/830 PSU HWB WH481	1 unit	Yes
910505104529	ST332T 27S/PW930 WIA HMB WH481	1 unit	Yes
910505104530	ST332T 27S/PW940 WIA HMB WH481	1 unit	Yes
910505104531	ST332X2 27S/PW930 DIA HWB WH481	2 units	-
910505104532	ST332X2 27S/PW940 PSU HWB WH481	2 units	-
910505104534	ST332X2 27S/840 DIA HMB GR482	2 units	-

Light Technical (1/2)

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505104520	ST332T 12S/PC930 WIA HNB BK482	3000 K	≥90	95 lm/W	1,200 lm
910505104521	ST332T 17S/840 PSU HMB BK482	4000 K	≥80	136 lm/W	1,700 lm
910505104523	ST332T 20S/PC930 WIA HMB BK482	3000 K	≥90	98 lm/W	2,000 lm
910505104524	ST332T 22S/PC930 PSU HMB FG BK482	3000 K	≥90	101 lm/W	2,200 lm
910505104527	ST332T 27S/PW930 PSU HWB BK482	3000 K	≥90	116 lm/W	2,700 lm
910505104528	ST332T 27S/PW940 PSU HWB BK482	4000 K	≥90	123 lm/W	2,700 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	3000 K	≥90	116 lm/W	2,700 lm
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	4000 K	≥90	123 lm/W	2,700 lm
910505104537	ST332Y2 27S/830 PSU HMB WH481	3000 K	≥80	116 lm/W	2,700 lm
910505104538	ST332Y2 27S/840 DIA HMB WH481	4000 K	≥80	121 lm/W	2,700 lm
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	4000 K	≥90	117 lm/W	1,700 lm
910505104526	ST332T 27S/840 PSU HVWB GR482	4000 K	≥80	121 lm/W	2,700 lm

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Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505104533	ST332X2 27S/830 PSU HMB BK482	3000 K	≥80	116 lm/W	2,700 lm
910505104518	ST332T 12S/830 PSU HNB WH481	3000 K	≥80	121 lm/W	1,200 lm
910505104519	ST332T 12S/ PW930 PSU HMB WH481	3000 K	≥90	134 lm/W	1,200 lm
910505104525	ST332T 27S/830 PSU HWB WH481	3000 K	≥80	116 lm/W	2,700 lm
910505104529	ST332T 27S/ PW930 WIA HMB WH481	3000 K	≥90	108 lm/W	2,700 lm

Light Technical (2/2)

Order Code	Full Product Name	Optic type
910505104520	ST332T 12S/PC930 WIA HNB BK482	High-reflective metal reflector Narrow beam 10 to 20 degrees
910505104521	ST332T 17S/840 PSU HMB BK482	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104523	ST332T 20S/PC930 WIA HMB BK482	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104524	ST332T 22S/PC930 PSU HMB FG BK482	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104527	ST332T 27S/PW930 PSU HWB BK482	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104528	ST332T 27S/PW940 PSU HWB BK482	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104537	ST332Y2 27S/830 PSU HMB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104538	ST332Y2 27S/840 DIA HMB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	High-reflective metal reflector Medium beam 20 to 40 degrees

Operating and Electrical

Order Code	Full Product Name	Power Consumption
910505104520	ST332T 12S/PC930 WIA HNB BK482	11.6 W
910505104521	ST332T 17S/840 PSU HMB BK482	13.6 W
910505104523	ST332T 20S/PC930 WIA HMB BK482	22.2 W

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505104530	ST332T 27S/ PW940 WIA HMB WH481	4000 K	≥90	114 lm/W	2,700 lm
910505104531	ST332X2 27S/ PW930 DIA HWB WH481	3000 K	≥90	116 lm/W	2,700 lm
910505104532	ST332X2 27S/ PW940 PSU HWB WH481	4000 K	≥90	123 lm/W	2,700 lm
910505104534	ST332X2 27S/840 DIA HMB GR482	4000 K	≥80	121 lm/W	2,700 lm

Order Code	Full Product Name	Optic type
910505104526	ST332T 27S/840 PSU HVWB GR482	High-reflective metal reflector Wide beam 40 to 80 degrees
910505104533	ST332X2 27S/830 PSU HMB BK482	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104518	ST332T 12S/830 PSU HNB WH481	High-reflective metal reflector Narrow beam 10 to 20 degrees
910505104519	ST332T 12S/PW930 PSU HMB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104525	ST332T 27S/830 PSU HWB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104529	ST332T 27S/PW930 WIA HMB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104530	ST332T 27S/PW940 WIA HMB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104531	ST332X2 27S/PW930 DIA HWB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104532	ST332X2 27S/PW940 PSU HWB WH481	High-reflective metal reflector Medium beam 20 to 40 degrees
910505104534	ST332X2 27S/840 DIA HMB GR482	High-reflective metal reflector Medium beam 20 to 40 degrees

Order Code	Full Product Name	Power Consumption
910505104524	ST332T 22S/PC930 PSU HMB FG BK482	22.3 W
910505104527	ST332T 27S/PW930 PSU HWB BK482	22.3 W
910505104528	ST332T 27S/PW940 PSU HWB BK482	22.3 W

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Order Code	Full Product Name	Power Consumption
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	44.6 W
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	44.7 W
910505104537	ST332Y2 27S/830 PSU HMB WH481	44.4 W
910505104538	ST332Y2 27S/840 DIA HMB WH481	44.5 W
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	15.3 W
910505104526	ST332T 27S/840 PSU HVWB GR482	22.2 W
910505104533	ST332X2 27S/830 PSU HMB BK482	44.4 W
910505104518	ST332T 12S/830 PSU HNB WH481	10 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
910505104520	ST332T 12S/PC930 WIA HNB BK482	Yes
910505104521	ST332T 17S/840 PSU HMB BK482	No
910505104523	ST332T 20S/PC930 WIA HMB BK482	Yes
910505104524	ST332T 22S/PC930 PSU HMB FG BK482	No
910505104527	ST332T 27S/PW930 PSU HWB BK482	No
910505104528	ST332T 27S/PW940 PSU HWB BK482	No
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	No
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	Yes
910505104537	ST332Y2 27S/830 PSU HMB WH481	No
910505104538	ST332Y2 27S/840 DIA HMB WH481	Yes
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	Yes

Mechanical and Housing

Order Code	Full Product Name	Housing Color
910505104520	ST332T 12S/PC930 WIA HNB BK482	Black
910505104521	ST332T 17S/840 PSU HMB BK482	Black
910505104523	ST332T 20S/PC930 WIA HMB BK482	Black
910505104524	ST332T 22S/PC930 PSU HMB FG BK482	Black
910505104527	ST332T 27S/PW930 PSU HWB BK482	Black
910505104528	ST332T 27S/PW940 PSU HWB BK482	Black
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	White
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	White
910505104537	ST332Y2 27S/830 PSU HMB WH481	White
910505104538	ST332Y2 27S/840 DIA HMB WH481	White
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	Gray

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
910505104520	ST332T 12S/PC930 WIA HNB BK482	(0.422, 0.386) SDCM <2
910505104521	ST332T 17S/840 PSU HMB BK482	(0.382, 0.380) SDCM <3
910505104523	ST332T 20S/PC930 WIA HMB BK482	(0.422, 0.386) SDCM <2
910505104524	ST332T 22S/PC930 PSU HMB FG BK482	(0.422, 0.386) SDCM <2
910505104527	ST332T 27S/PW930 PSU HWB BK482	(0.422, 0.386) SDCM <2
910505104528	ST332T 27S/PW940 PSU HWB BK482	(0.374, 0.364) SDCM <2
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	(0.422, 0.386) SDCM <2
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	(0.374, 0.364) SDCM <2
910505104537	ST332Y2 27S/830 PSU HMB WH481	(0.434, 0.403) SDCM <3

Order Code	Full Product Name	Power Consumption
910505104519	ST332T 12S/PW930 PSU HMB WH481	9.6 W
910505104525	ST332T 27S/830 PSU HWB WH481	22.2 W
910505104529	ST332T 27S/PW930 WIA HMB WH481	24 W
910505104530	ST332T 27S/PW940 WIA HMB WH481	24 W
910505104531	ST332X2 27S/PW930 DIA HWB WH481	44.6 W
910505104532	ST332X2 27S/PW940 PSU HWB WH481	44.7 W
910505104534	ST332X2 27S/840 DIA HMB GR482	44.5 W

Order Code	Full Product Name	Dimmable
910505104526	ST332T 27S/840 PSU HVWB GR482	No
910505104533	ST332X2 27S/830 PSU HMB BK482	No
910505104518	ST332T 12S/830 PSU HNB WH481	No
910505104519	ST332T 12S/PW930 PSU HMB WH481	No
910505104525	ST332T 27S/830 PSU HWB WH481	No
910505104529	ST332T 27S/PW930 WIA HMB WH481	Yes
910505104530	ST332T 27S/PW940 WIA HMB WH481	Yes
910505104531	ST332X2 27S/PW930 DIA HWB WH481	Yes
910505104532	ST332X2 27S/PW940 PSU HWB WH481	No
910505104534	ST332X2 27S/840 DIA HMB GR482	Yes

Order Code	Full Product Name	Housing Color
910505104526	ST332T 27S/840 PSU HVWB GR482	Gray
910505104533	ST332X2 27S/830 PSU HMB BK482	Black
910505104518	ST332T 12S/830 PSU HNB WH481	White
910505104519	ST332T 12S/PW930 PSU HMB WH481	White
910505104525	ST332T 27S/830 PSU HWB WH481	White
910505104529	ST332T 27S/PW930 WIA HMB WH481	White
910505104530	ST332T 27S/PW940 WIA HMB WH481	White
910505104531	ST332X2 27S/PW930 DIA HWB WH481	White
910505104532	ST332X2 27S/PW940 PSU HWB WH481	White
910505104534	ST332X2 27S/840 DIA HMB GR482	Gray

Order Code	Full Product Name	Initial chromaticity
910505104538	ST332Y2 27S/840 DIA HMB WH481	(0.382, 0.380) SDCM <3
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	(0.374, 0.364) SDCM <2
910505104526	ST332T 27S/840 PSU HVWB GR482	(0.382, 0.380) SDCM <3
910505104533	ST332X2 27S/830 PSU HMB BK482	(0.434, 0.403) SDCM <3
910505104518	ST332T 12S/830 PSU HNB WH481	(0.434, 0.403) SDCM <3
910505104519	ST332T 12S/PW930 PSU HMB WH481	(0.422, 0.386) SDCM <2
910505104525	ST332T 27S/830 PSU HWB WH481	(0.434, 0.403) SDCM <3
910505104529	ST332T 27S/PW930 WIA HMB WH481	(0.422, 0.386) SDCM <2
910505104530	ST332T 27S/PW940 WIA HMB WH481	(0.374, 0.364) SDCM <2

Order Code	Full Product Name	Initial chromaticity
910505104531	ST332X2 27S/PW930 DIA HWB WH481	(0.422, 0.386) SDCM <2
910505104532	ST332X2 27S/PW940 PSU HWB WH481	(0.374, 0.364) SDCM <2

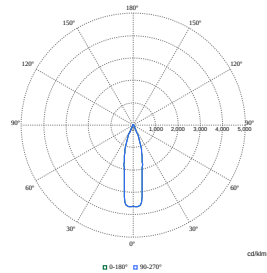
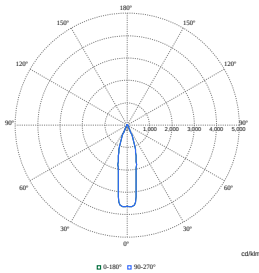
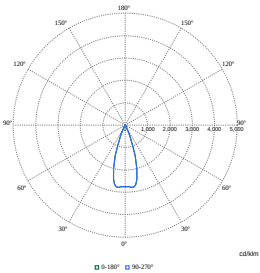
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910505104534	ST332X2 27S/840 DIA HMB GR482	(0.382, 0.380) SDCM <3

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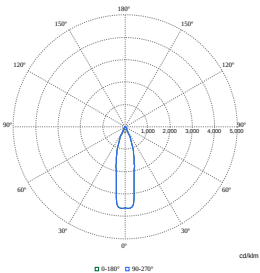
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910505104524	ST332T 22S/PC930 PSU HMB FG BK482	ST332T
910505104527	ST332T 27S/PW930 PSU HWB BK482	ST332T
910505104528	ST332T 27S/PW940 PSU HWB BK482	ST332T
910505104535	ST332Y2 27S/PW930 PSU HWB WH481	ST332Y2
910505104536	ST332Y2 27S/PW940 DIA HWB WH481	ST332Y2
910505104537	ST332Y2 27S/830 PSU HMB WH481	ST332Y2
910505104538	ST332Y2 27S/840 DIA HMB WH481	ST332Y2
910505104522	ST332T 17S/PW940 DIA HWB FG GR482	ST332T

Order Code	Full Product Name	Product family code
910505104526	ST332T 27S/840 PSU HVWB GR482	ST332T
910505104533	ST332X2 27S/830 PSU HMB BK482	ST332X2
910505104518	ST332T 12S/830 PSU HNB WH481	ST332T
910505104519	ST332T 12S/PW930 PSU HMB WH481	ST332T
910505104525	ST332T 27S/830 PSU HWB WH481	ST332T
910505104529	ST332T 27S/PW930 WIA HMB WH481	ST332T
910505104530	ST332T 27S/PW940 WIA HMB WH481	ST332T
910505104531	ST332X2 27S/PW930 DIA HWB WH481	ST332X2
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910505104534	ST332X2 27S/840 DIA HMB GR482	ST332X2

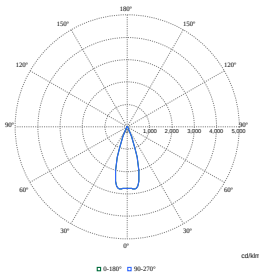
Polar Wide Diagrams



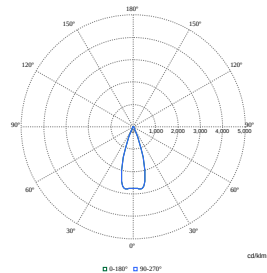
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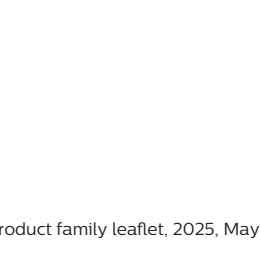
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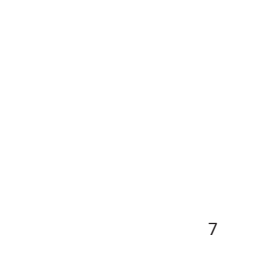
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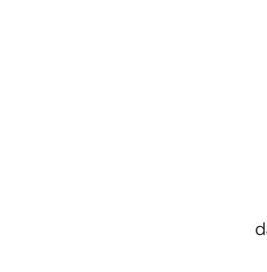
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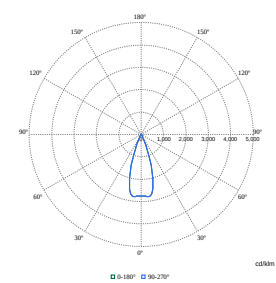
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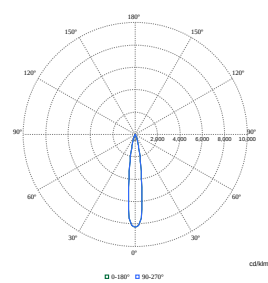
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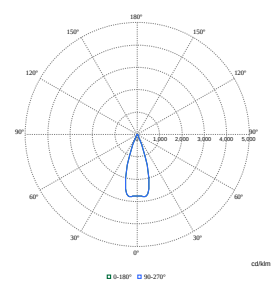
Polar Wide Diagrams



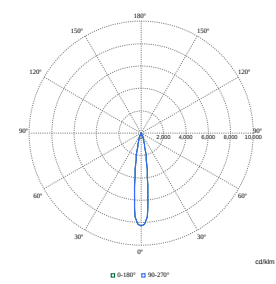
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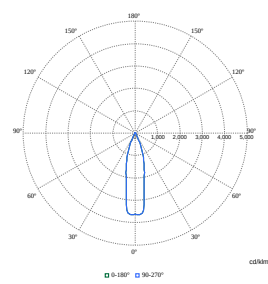
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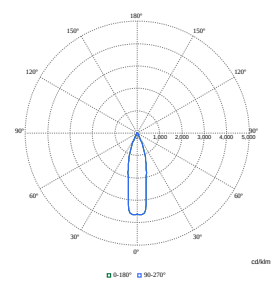
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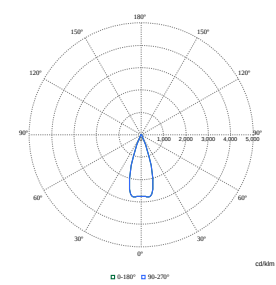
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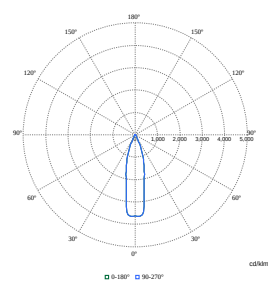
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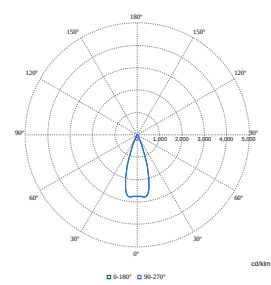
Polar Normal (separate) - ST332TI - 910505104523



Polar Normal (separate) - ST332TI - 910505104522

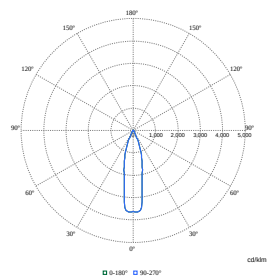


Polar Normal (separate) - ST332TI - 910505104524

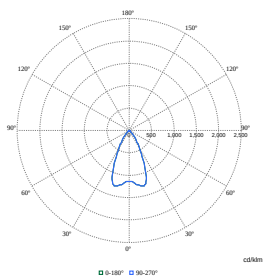


Polar Normal (separate) - ST332TI - 910505104535

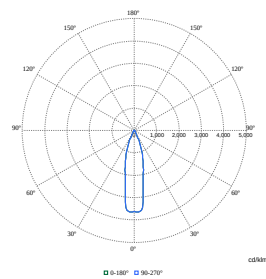
Polar Wide Diagrams



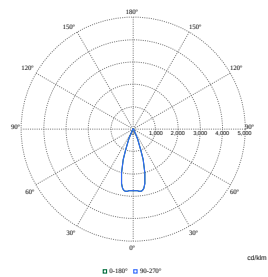
Polar Normal (separate) - ST332TI -
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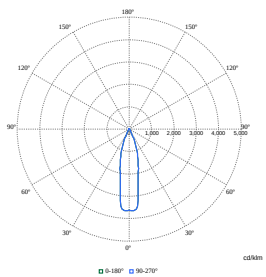
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910505104526



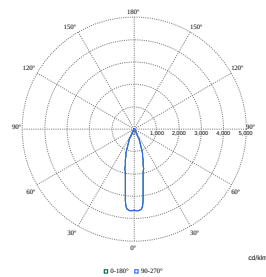
Polar Normal (separate) - ST332TI -
910505104537



Polar Normal (separate) - ST332TI -
910505104532



Polar Normal (separate) - ST332TI -
910505104519



Polar Normal (separate) - ST332TI -
910505104533

