



CoreLine Recessed Spot gen2 – for every project, where light really matters

CoreLine Recessed Spot gen2

CoreLine Recessed Spot gen2 delivers on the CoreLine promise of innovative, easy to use and high-quality luminaires. Its modular design allows “configure to fit” option that better responds to your specific needs. The range offers a wide range choice on light color (CCT), light output, color finish, frame types and connectivity options. The compact and lite design of CoreLine Recessed Spot gen2, always incorporating a push in connector allowing loop in/out wiring and supporting a wide range of wire diameters/cross-sectional area, makes installation hassle-free. High quality of light, numerous connectivity options, long luminaire lifetime and high system efficacy makes CoreLine Recessed Spot gen2 an ideal accent solution for your indoor spot lighting applications.

Benefits

- Diversity thanks to modular design, responding to a wide range of needs
- Notably easy to install and maintain
- Compact and lite product design with high quality materials and finish
- Good quality of light
- Good Performance
- Good value for money

CoreLine Recessed Spot gen2

Features

- Available in fixed or adjustable versions
- CE, UKCA and ENEC certified
- White, Black or Aluminium finish
- 650, 900 or 1200 lumens (system output)
- L70 at 50.000h
- System efficacy of 88 to 107 lm/w, depending on configuration
- Color Rendering Index, CRI >80
- Standard Color Deviation, SDCM < 3
- Correlated Light Color Temperature of 2700K, 3000K or 4000K
- Led Modules with sparkly lens optics
- Chip-on-board LED light source
- Various interchangeable frame accessories
- All configurations support basic insulation coverability as per IEC 60598-1:edit 8.1
- Various connectivity options: Phase-Cut (PSR), DALI (PSD) or Interact Pro (WIA)
- High Performance Dimming driver (PSR) compatible with most wall-dimmers in the market
- Halox® 100 concrete installation housing compatible options available

Application

- Hospitality
- Retail
- Offices
- Residential
- HoReCa
- Wide range of General Indoor applications
- Corridors
- Meeting rooms
- Bathrooms and toilets
- Break-out areas
- Shelf and cabinets

Warnings and Safety

- The luminaire should be installed and disassembled by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements, as per the product mounting instructions.

Versions



CoreLine Recessed Spot-RS140B
Fixed ALU



CoreLine Recessed Spot gen2
D68mm 650-950-1200lm
Adjustable WH SPP

CoreLine Recessed Spot gen2

Versions

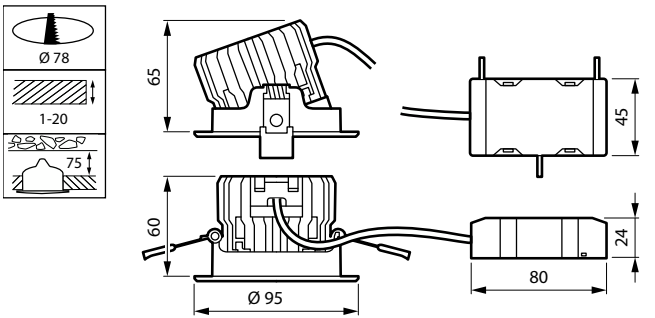
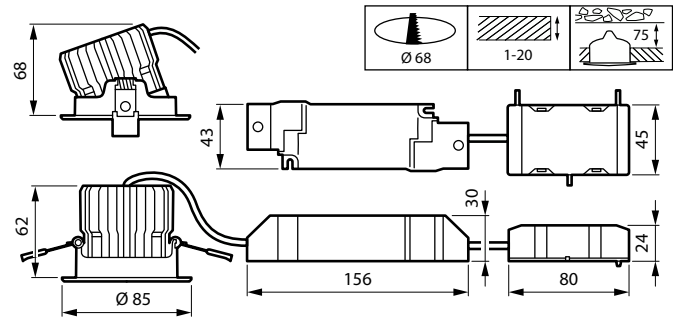
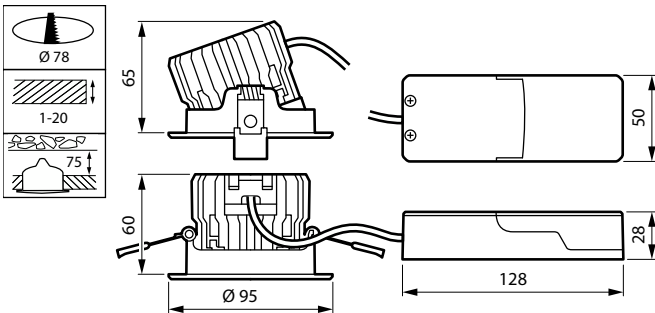
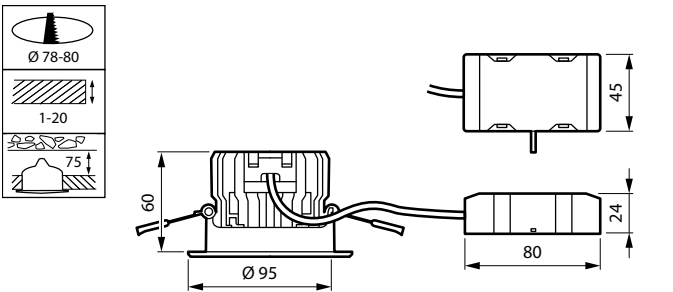
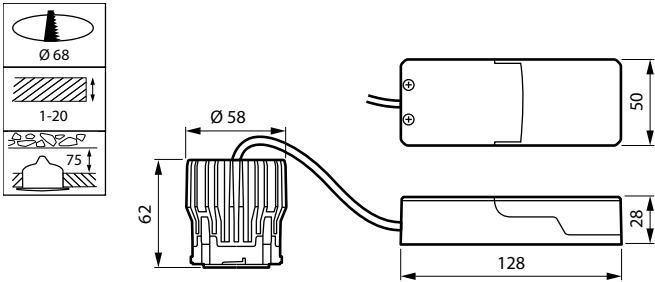
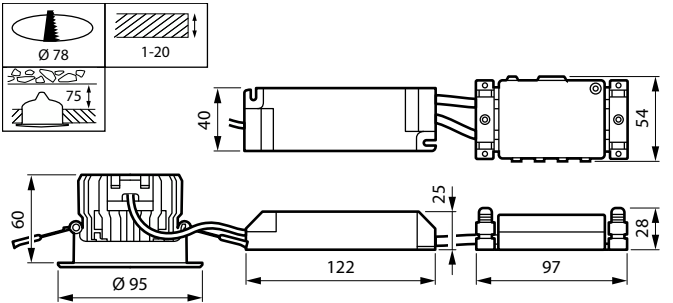


CoreLine Recessed Spot gen2
D68mm 650-950-1200lm Fix WH



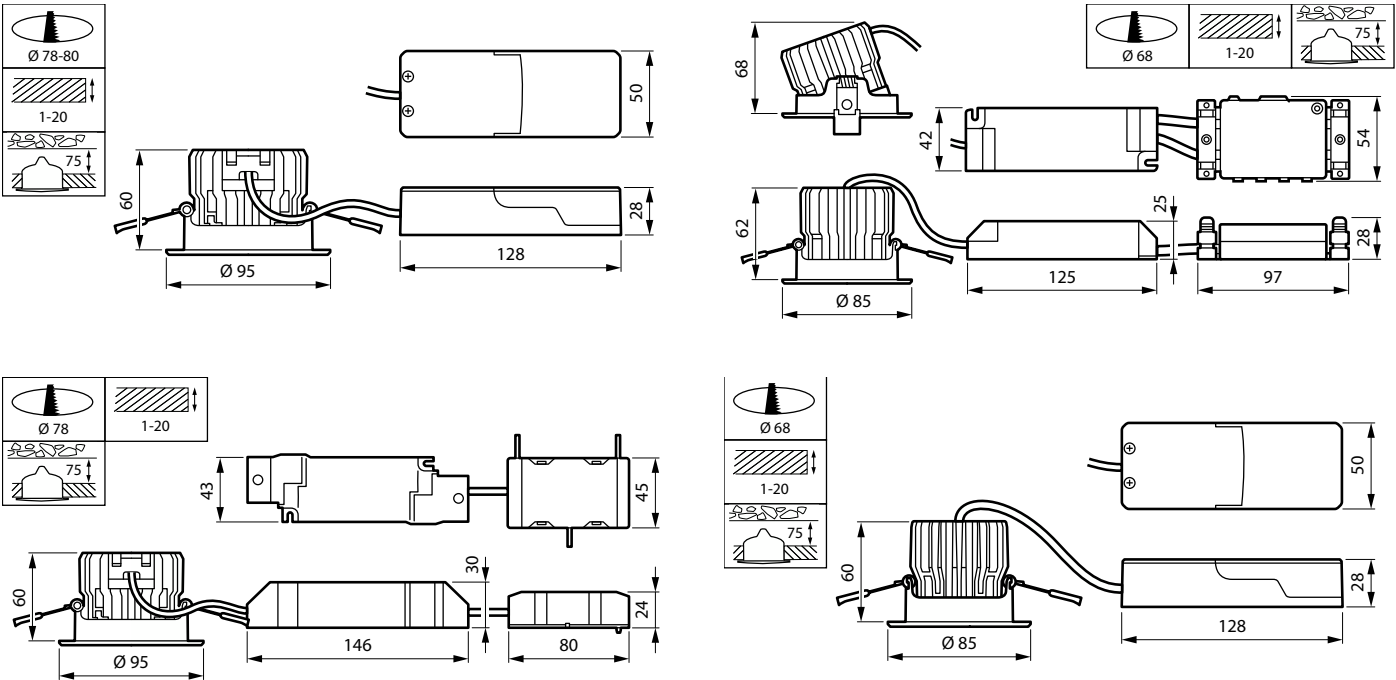
CoreLine Recessed Spot gen2
D68mm 650-950-1200lm
Adjustable ALU

Dimensional drawing



CoreLine Recessed Spot gen2

Dimensional drawing



Product details



CoreLine_Recessed_Spot-RS140B-DPP.TIF



CoreLine_Recessed_Spot-RS141B-DPP.TIF



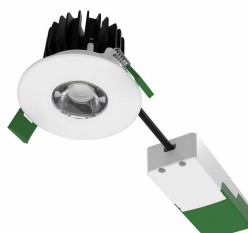
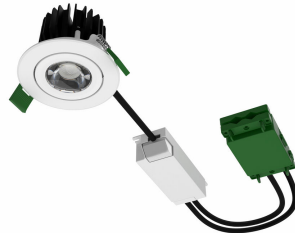
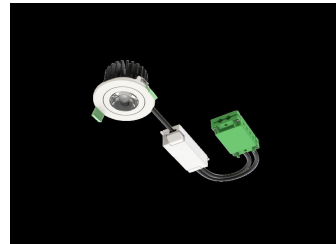
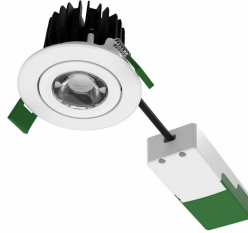
CoreLine_Recessed_Spot-RS140B_Fixed_ALU-DPP.TIF



CoreLine_Recessed_Spot-RS141B_Adjustable_ALU-DPP.TIF

CoreLine Recessed Spot gen2

Product details

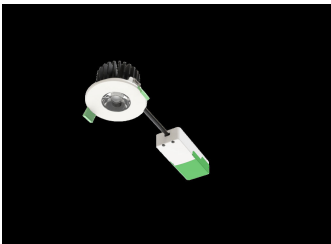
	CoreLine Recessed Spot gen2 D68mm 650-950-1200lm Adjustable WH DDP		CoreLine Recessed Spot gen2 D68mm 650-950-1200lm Fix WH DDP
			CoreLine Recessed Spot gen2 D68mm 650-950-1200lm Fix WH DDP
	CoreLine Recessed Spot gen2 D68mm 650-950-1200lm Adjustable WH DDP		CoreLine Recessed Spot gen2 D68mm 650-950-1200lm Fix ALU DDP
	CoreLine Recessed Spot gen2 D68mm 1200lm Adjustable PSD WH DDP		CoreLine Recessed Spot gen2 D78mm 1200lm PSD Adjustable
			CoreLine Recessed Spot gen2 D68mm 650-950-1200lm Adjustable WH DDP

CoreLine Recessed Spot gen2

Product details



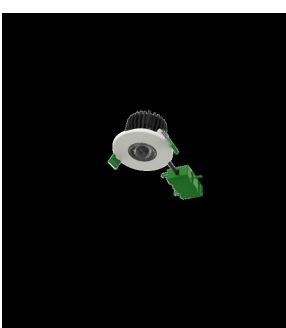
CoreLine Recessed Spot gen2
D68mm 650-950-1200lm
Adjustable ALU DDP



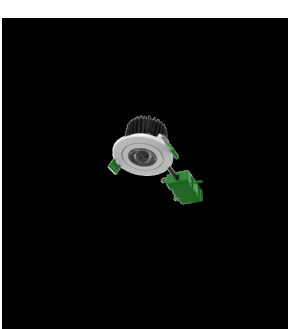
CoreLine Recessed Spot gen2
D78mm 1200lm PSR Fix



CoreLine Recessed Spot gen2
D68mm 650-950-1200lm
Adjustable ALU DDP



CoreLine Recessed Spot gen2
D78mm 650-950lm Fix



CoreLine Recessed Spot gen2
D78mm 650-900lm PSR
Adjustable



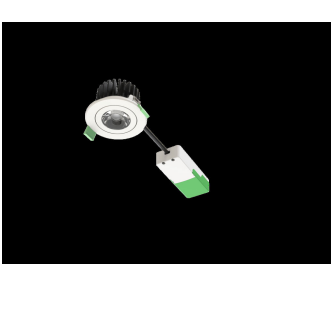
CoreLine Recessed Spot gen2
D68mm 1200lm Adjustable WIA
WH DDP



CoreLine Recessed Spot gen2
D78mm 1200lm WIA Adjustable



CoreLine Recessed Spot gen2
D68mm 650-950-1200lm
Adjustable ALU DDP



CoreLine Recessed Spot gen2
D78mm 1200lm PSR Adjustable

CoreLine Recessed Spot gen2

General Information	
Driver included	Yes
Light source replaceable	Yes
Number of gear units	1 unit
Light Technical	
Beam angle of light source	120 degree(s)
Color rendering index (CRI)	>80
Optic type	Wide beam
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Suitable for random switching	No
Controls and Dimming	
Dimmable	Yes
Maximum dim level	10% (depends on dimmer, ELV)
Mechanical and Housing	
Mech. impact protection code	IK03
Approval and Application	
Ambient temperature range	0 to +35 °C
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Correlated Color	Luminous Efficacy	Luminous Flux
		Temperature (Nom)	(rated) (Nom)	
54826899	RS150B LED6-WB-/830 D78 PSR PI6 WH	3000 K	94 lm/W	680 lm
54827599	RS150B LED6-WB-/840 D78 PSR PI6 WH	4000 K	100 lm/W	720 lm
54828299	RS150B LED9-WB-/830 D78 PSR PI6 WH	3000 K	88 lm/W	900 lm
54829999	RS150B LED9-WB-/840 D78 PSR PI6 WH	4000 K	93 lm/W	950 lm
54830599	RS150B LED12-WB-/830 D78 PSR PI6 WH	3000 K	104 lm/W	1,280 lm
54831299	RS150B LED12-WB-/840 D78 PSR PI6 WH	4000 K	107 lm/W	1,320 lm
93843499	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	3000 K	94 lm/W	680 lm
54811499	RS151B LED6-WB-/830 D78 PSR PI6 WH	3000 K	94 lm/W	680 lm
54813899	RS151B LED6-WB-/840 D78 PSR PI6 WH	4000 K	100 lm/W	720 lm
54816999	RS151B LED9-WB-/830 D78 PSR PI6 WH	3000 K	88 lm/W	900 lm
54818399	RS151B LED9-WB-/840 D78 PSR PI6 WH	4000 K	93 lm/W	950 lm
54819099	RS151B LED12-WB-/830 D78 PSR PI6 WH	3000 K	104 lm/W	1,280 lm
54821399	RS151B LED12-WB-/840 D78 PSR PI6 WH	4000 K	107 lm/W	1,320 lm
54822099	RS151B LED12-WB-/830 D78 WIA PI6 WH	3000 K	106 lm/W	1,280 lm
54823799	RS151B LED12-WB-/840 D78 WIA PI6 WH	4000 K	110 lm/W	1,320 lm
54825199	RS151B LED12-WB-/840 D78 PSD PI10 WH	4000 K	107 lm/W	1,320 lm
93820599	RS150B LED6-WB-/830 D78 PSR PI6 ALU	3000 K	94 lm/W	680 lm
93821299	RS150B LED9-WB-/830 D78 PSR PI6 ALU	3000 K	88 lm/W	900 lm
93822999	RS150B LED12-WB-/830 D78 PSR PI6 ALU	3000 K	104 lm/W	1,280 lm
94166399	RS150B LED6-WB-/840 D78 PSR PI6 ALU	4000 K	100 lm/W	720 lm
94167099	RS150B LED6-WB-/827 D78 PSR PI6 ALU	2700 K	90 lm/W	660 lm
93818299	RS151B LED9-WB-/840 D78 PSR PI6 ALU	4000 K	93 lm/W	950 lm
93819999	RS151B LED12-WB-/840 D78 PSR PI6 ALU	4000 K	107 lm/W	1,320 lm
54812199	RS151B LED6-WB-/830 D78 PSR PI6 ALU	3000 K	94 lm/W	680 lm
54814599	RS151B LED6-WB-/840 D78 PSR PI6 ALU	4000 K	100 lm/W	720 lm

CoreLine Recessed Spot gen2

Order Code	Full Product Name	Correlated Color	Luminous Efficacy	
		Temperature (Nom)	(rated) (Nom)	Luminous Flux
54815299	RS151B LED6-WB-/827 D78 PSR PI6 ALU	2700 K	90 lm/W	660 lm
54817699	RS151B LED9-WB-/830 D78 PSR PI6 ALU	3000 K	88 lm/W	900 lm
54820699	RS151B LED12-WB-/830 D78 PSR PI6 ALU	3000 K	104 lm/W	1,280 lm
54824499	RS151B LED12-WB-/830 D78 PSD PI10 WH	3000 K	104 lm/W	1,280 lm
94084099	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	3000 K	104 lm/W	750 lm
94098799	RS155B LED6-WB-/830 D68 PSR PI6 ALU	3000 K	104 lm/W	750 lm
94101499	RS155B LED9-WB-/830 D68 PSR PI6 ALU	3000 K	98 lm/W	1,000 lm
94104599	RS155B LED12-WB-/830 D68 PSR PI6 ALU	3000 K	105 lm/W	1,300 lm
94168799	RS155B LED6-WB-/840 D68 PSR PI6 ALU	4000 K	110 lm/W	800 lm
94169499	RS155B LED6-WB-/827 D68 PSR PI6 ALU	2700 K	100 lm/W	720 lm
94079699	RS156B LED6-WB-/830 D68 PSR PI6 WH	3000 K	104 lm/W	750 lm
94081999	RS156B LED6-WB-/840 D68 PSR PI6 WH	4000 K	110 lm/W	800 lm
94085799	RS156B LED9-WB-/830 D68 PSR PI6 WH	3000 K	98 lm/W	1,000 lm
94087199	RS156B LED9-WB-/840 D68 PSR PI6 WH	4000 K	105 lm/W	1,080 lm
94089599	RS156B LED12-WB-/830 D68 PSR PI6 WH	3000 K	105 lm/W	1,300 lm
94091899	RS156B LED12-WB-/840 D68 PSR PI6 WH	4000 K	112 lm/W	1,380 lm
94093299	RS156B LED12-WB-/830 D68 WIA PI6 WH	3000 K	108 lm/W	1,300 lm
94094999	RS156B LED12-WB-/840 D68 WIA PI6 WH	4000 K	115 lm/W	1,380 lm
94095699	RS156B LED12-WB-/830 D68 PSD PI10 WH	3000 K	105 lm/W	1,300 lm
94096399	RS156B LED12-WB-/840 D68 PSD PI10 WH	4000 K	112 lm/W	1,380 lm
94097099	RS155B LED6-WB-/830 D68 PSR PI6 WH	3000 K	104 lm/W	750 lm
94099499	RS155B LED6-WB-/840 D68 PSR PI6 WH	4000 K	110 lm/W	800 lm
94100799	RS155B LED9-WB-/830 D68 PSR PI6 WH	3000 K	98 lm/W	1,000 lm
94102199	RS155B LED9-WB-/840 D68 PSR PI6 WH	4000 K	105 lm/W	1,080 lm
94103899	RS155B LED12-WB-/830 D68 PSR PI6 WH	3000 K	105 lm/W	1,300 lm

CoreLine Recessed Spot gen2

Order Code	Full Product Name	Correlated Color	Luminous Efficacy	
		Temperature (Nom)	(rated) (Nom)	Luminous Flux
94105299	RS155B LED12-WB-/840 D68 PSR PI6 WH	4000 K	112 lm/W	1,380 lm
94080299	RS156B LED6-WB-/830 D68 PSR PI6 ALU	3000 K	104 lm/W	750 lm
94082699	RS156B LED6-WB-/840 D68 PSR PI6 ALU	4000 K	110 lm/W	800 lm
94083399	RS156B LED6-WB-/827 D68 PSR PI6 ALU	2700 K	100 lm/W	720 lm
94086499	RS156B LED9-WB-/830 D68 PSR PI6 ALU	3000 K	98 lm/W	1,000 lm
94088899	RS156B LED9-WB-/840 D68 PSR PI6 ALU	4000 K	105 lm/W	1,080 lm
94090199	RS156B LED12-WB-/830 D68 PSR PI6 ALU	3000 K	105 lm/W	1,300 lm
94092599	RS156B LED12-WB-/840 D68 PSR PI6 ALU	4000 K	112 lm/W	1,380 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
54826899	RS150B LED6-WB-/830 D78 PSR PI6 WH	7.2 W	94084099	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	7.2 W
54827599	RS150B LED6-WB-/840 D78 PSR PI6 WH	7.2 W	94098799	RS155B LED6-WB-/830 D68 PSR PI6 ALU	7.2 W
54828299	RS150B LED9-WB-/830 D78 PSR PI6 WH	10.2 W	94101499	RS155B LED9-WB-/830 D68 PSR PI6 ALU	10.2 W
54829999	RS150B LED9-WB-/840 D78 PSR PI6 WH	10.2 W	94104599	RS155B LED12-WB-/830 D68 PSR PI6 ALU	12.3 W
54830599	RS150B LED12-WB-/830 D78 PSR PI6 WH	12.3 W	94168799	RS155B LED6-WB-/840 D68 PSR PI6 ALU	7.2 W
54831299	RS150B LED12-WB-/840 D78 PSR PI6 WH	12.3 W	94169499	RS155B LED6-WB-/827 D68 PSR PI6 ALU	7.2 W
93843499	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	7.2 W	94079699	RS156B LED6-WB-/830 D68 PSR PI6 WH	7.2 W
54811499	RS151B LED6-WB-/830 D78 PSR PI6 WH	7.2 W	94081999	RS156B LED6-WB-/840 D68 PSR PI6 WH	7.2 W
54813899	RS151B LED6-WB-/840 D78 PSR PI6 WH	7.2 W	94085799	RS156B LED9-WB-/830 D68 PSR PI6 WH	10.2 W
54816999	RS151B LED9-WB-/830 D78 PSR PI6 WH	10.2 W	94087199	RS156B LED9-WB-/840 D68 PSR PI6 WH	10.2 W
54818399	RS151B LED9-WB-/840 D78 PSR PI6 WH	10.2 W	94089599	RS156B LED12-WB-/830 D68 PSR PI6 WH	12.3 W
54819099	RS151B LED12-WB-/830 D78 PSR PI6 WH	12.3 W	94091899	RS156B LED12-WB-/840 D68 PSR PI6 WH	12.3 W
54821399	RS151B LED12-WB-/840 D78 PSR PI6 WH	12.3 W	94093299	RS156B LED12-WB-/830 D68 WIA PI6 WH	12 W
54822099	RS151B LED12-WB-/830 D78 WIA PI6 WH	12 W	94094999	RS156B LED12-WB-/840 D68 WIA PI6 WH	12 W
54823799	RS151B LED12-WB-/840 D78 WIA PI6 WH	12 W	94095699	RS156B LED12-WB-/830 D68 PSD PI10 WH	12.3 W
54825199	RS151B LED12-WB-/840 D78 PSD PI10 WH	12.3 W	94096399	RS156B LED12-WB-/840 D68 PSD PI10 WH	12.3 W
93820599	RS150B LED6-WB-/830 D78 PSR PI6 ALU	7.2 W	94097099	RS155B LED6-WB-/830 D68 PSR PI6 WH	7.2 W
93821299	RS150B LED9-WB-/830 D78 PSR PI6 ALU	10.2 W	94099499	RS155B LED6-WB-/840 D68 PSR PI6 WH	7.2 W
93822999	RS150B LED12-WB-/830 D78 PSR PI6 ALU	12.3 W	94100799	RS155B LED9-WB-/830 D68 PSR PI6 WH	10.2 W
94166399	RS150B LED6-WB-/840 D78 PSR PI6 ALU	7.2 W	94102199	RS155B LED9-WB-/840 D68 PSR PI6 WH	10.2 W
94167099	RS150B LED6-WB-/827 D78 PSR PI6 ALU	7.2 W	94103899	RS155B LED12-WB-/830 D68 PSR PI6 WH	12.3 W
93818299	RS151B LED9-WB-/840 D78 PSR PI6 ALU	10.2 W	94105299	RS155B LED12-WB-/840 D68 PSR PI6 WH	12.3 W
93819999	RS151B LED12-WB-/840 D78 PSR PI6 ALU	12.3 W	94080299	RS156B LED6-WB-/830 D68 PSR PI6 ALU	7.2 W
54812199	RS151B LED6-WB-/830 D78 PSR PI6 ALU	7.2 W	94082699	RS156B LED6-WB-/840 D68 PSR PI6 ALU	7.2 W
54814599	RS151B LED6-WB-/840 D78 PSR PI6 ALU	7.2 W	94083399	RS156B LED6-WB-/827 D68 PSR PI6 ALU	7.2 W
54815299	RS151B LED6-WB-/827 D78 PSR PI6 ALU	7.2 W	94086499	RS156B LED9-WB-/830 D68 PSR PI6 ALU	10.2 W
54817699	RS151B LED9-WB-/830 D78 PSR PI6 ALU	10.2 W	94088899	RS156B LED9-WB-/840 D68 PSR PI6 ALU	10.2 W
54820699	RS151B LED12-WB-/830 D78 PSR PI6 ALU	12.3 W	94090199	RS156B LED12-WB-/830 D68 PSR PI6 ALU	12.3 W
54824499	RS151B LED12-WB-/830 D78 PSD PI10 WH	12.3 W	94092599	RS156B LED12-WB-/840 D68 PSR PI6 ALU	12.3 W

Mechanical and Housing

CoreLine Recessed Spot gen2

Order Code	Full Product Name	Housing Color	Ingress protection code
54826899	RS150B LED6-WB-/830 D78 PSR PI6 WH	White	IP20/65
54827599	RS150B LED6-WB-/840 D78 PSR PI6 WH	White	IP20/65
54828299	RS150B LED9-WB-/830 D78 PSR PI6 WH	White	IP20/65
54829999	RS150B LED9-WB-/840 D78 PSR PI6 WH	White	IP20/65
54830599	RS150B LED12-WB-/830 D78 PSR PI6 WH	White	IP20/65
54831299	RS150B LED12-WB-/840 D78 PSR PI6 WH	White	IP20/65
93843499	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	White	IP20/44
54811499	RS151B LED6-WB-/830 D78 PSR PI6 WH	White	IP20/44
54813899	RS151B LED6-WB-/840 D78 PSR PI6 WH	White	IP20/44
54816999	RS151B LED9-WB-/830 D78 PSR PI6 WH	White	IP20/44
54818399	RS151B LED9-WB-/840 D78 PSR PI6 WH	White	IP20/44
54819099	RS151B LED12-WB-/830 D78 PSR PI6 WH	White	IP20/44
54821399	RS151B LED12-WB-/840 D78 PSR PI6 WH	White	IP20/44
54822099	RS151B LED12-WB-/830 D78 WIA PI6 WH	White	IP20/44
54823799	RS151B LED12-WB-/840 D78 WIA PI6 WH	White	IP20/44
54825199	RS151B LED12-WB-/840 D78 PSD PI10 WH	White	IP20/44
93820599	RS150B LED6-WB-/830 D78 PSR PI6 ALU	Aluminum	IP20/65
93821299	RS150B LED9-WB-/830 D78 PSR PI6 ALU	Aluminum	IP20/65
93822999	RS150B LED12-WB-/830 D78 PSR PI6 ALU	Aluminum	IP20/65
94166399	RS150B LED6-WB-/840 D78 PSR PI6 ALU	Aluminum	IP20/65
94167099	RS150B LED6-WB-/827 D78 PSR PI6 ALU	Aluminum	IP20/65
93818299	RS151B LED9-WB-/840 D78 PSR PI6 ALU	Aluminum	IP20/44
93819999	RS151B LED12-WB-/840 D78 PSR PI6 ALU	Aluminum	IP20/44
54812199	RS151B LED6-WB-/830 D78 PSR PI6 ALU	Aluminum	IP20/44
54814599	RS151B LED6-WB-/840 D78 PSR PI6 ALU	Aluminum	IP20/44
54815299	RS151B LED6-WB-/827 D78 PSR PI6 ALU	Aluminum	IP20/44
54817699	RS151B LED9-WB-/830 D78 PSR PI6 ALU	Aluminum	IP20/44
54820699	RS151B LED12-WB-/830 D78 PSR PI6 ALU	Aluminum	IP20/44
54824499	RS151B LED12-WB-/830 D78 PSD PI10 WH	White	IP20/44

Order Code	Full Product Name	Housing Color	Ingress protection code
94084099	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	White	IP20/44
94098799	RS155B LED6-WB-/830 D68 PSR PI6 ALU	Aluminum	IP20/65
94101499	RS155B LED9-WB-/830 D68 PSR PI6 ALU	Aluminum	IP20/65
94104599	RS155B LED12-WB-/830 D68 PSR PI6 ALU	Aluminum	IP20/65
94168799	RS155B LED6-WB-/840 D68 PSR PI6 ALU	Aluminum	IP20/65
94169499	RS155B LED6-WB-/827 D68 PSR PI6 ALU	Aluminum	IP20/65
94079699	RS156B LED6-WB-/830 D68 PSR PI6 WH	White	IP20/44
94081999	RS156B LED6-WB-/840 D68 PSR PI6 WH	White	IP20/44
94085799	RS156B LED9-WB-/830 D68 PSR PI6 WH	White	IP20/44
94087199	RS156B LED9-WB-/840 D68 PSR PI6 WH	White	IP20/44
94089599	RS156B LED12-WB-/830 D68 PSR PI6 WH	White	IP20/44
94091899	RS156B LED12-WB-/840 D68 PSR PI6 WH	White	IP20/44
94093299	RS156B LED12-WB-/830 D68 WIA PI6 WH	White	IP20/44
94094999	RS156B LED12-WB-/840 D68 WIA PI6 WH	White	IP20/44
94095699	RS156B LED12-WB-/830 D68 PSD PI10 WH	White	IP20/44
94096399	RS156B LED12-WB-/840 D68 PSD PI10 WH	White	IP20/44
94097099	RS155B LED6-WB-/830 D68 PSR PI6 WH	White	IP20/65
94099499	RS155B LED6-WB-/840 D68 PSR PI6 WH	White	IP20/65
94100799	RS155B LED9-WB-/830 D68 PSR PI6 WH	White	IP20/65
94102199	RS155B LED9-WB-/840 D68 PSR PI6 WH	White	IP20/65
94103899	RS155B LED12-WB-/830 D68 PSR PI6 WH	White	IP20/65
94105299	RS155B LED12-WB-/840 D68 PSR PI6 WH	White	IP20/65
94080299	RS156B LED6-WB-/830 D68 PSR PI6 ALU	Aluminum	IP20/44
94082699	RS156B LED6-WB-/840 D68 PSR PI6 ALU	Aluminum	IP20/44
94083399	RS156B LED6-WB-/827 D68 PSR PI6 ALU	Aluminum	IP20/44
94086499	RS156B LED9-WB-/830 D68 PSR PI6 ALU	Aluminum	IP20/44
94088899	RS156B LED9-WB-/840 D68 PSR PI6 ALU	Aluminum	IP20/44
94090199	RS156B LED12-WB-/830 D68 PSR PI6 ALU	Aluminum	IP20/44
94092599	RS156B LED12-WB-/840 D68 PSR PI6 ALU	Aluminum	IP20/44

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
54826899	RS150B LED6-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5
54827599	RS150B LED6-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5
54828299	RS150B LED9-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5
54829999	RS150B LED9-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5
54830599	RS150B LED12-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5
54831299	RS150B LED12-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5
93843499	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	(0.43, 0.40) SDCM <5
54811499	RS151B LED6-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5
54813899	RS151B LED6-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5
54816999	RS151B LED9-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5
54818399	RS151B LED9-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5
54819099	RS151B LED12-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5
54821399	RS151B LED12-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5
54822099	RS151B LED12-WB-/830 D78 WIA PI6 WH	(0.43, 0.40) SDCM <5
54823799	RS151B LED12-WB-/840 D78 WIA PI6 WH	(0.38, 0.38) SDCM <5
54825199	RS151B LED12-WB-/840 D78 PSD PI10 WH	(0.38, 0.38) SDCM <5

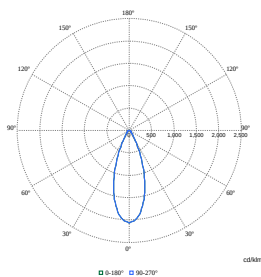
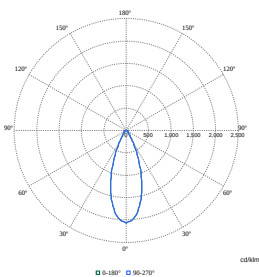
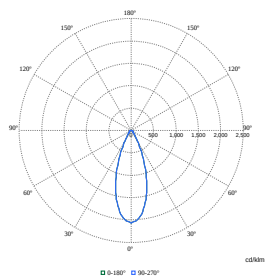
Order Code	Full Product Name	Initial chromaticity
93820599	RS150B LED6-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5
93821299	RS150B LED9-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5
93822999	RS150B LED12-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5
94166399	RS150B LED6-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5
94167099	RS150B LED6-WB-/827 D78 PSR PI6 ALU	(0.46, 0.41) SDCM <5
93818299	RS151B LED9-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5
93819999	RS151B LED12-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5
54812199	RS151B LED6-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5
54814599	RS151B LED6-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5
54815299	RS151B LED6-WB-/827 D78 PSR PI6 ALU	(0.46, 0.41) SDCM <5
54817699	RS151B LED9-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5
54820699	RS151B LED12-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5
54824499	RS151B LED12-WB-/830 D78 PSD PI10 WH	(0.43, 0.40) SDCM <5
94084099	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	(0.43, 0.40) SDCM <5
94098799	RS155B LED6-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5
94101499	RS155B LED9-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5

CoreLine Recessed Spot gen2

Order Code	Full Product Name	Initial chromaticity
94104599	RS155B LED12-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5
94168799	RS155B LED6-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5
94169499	RS155B LED6-WB-/827 D68 PSR PI6 ALU	(0.46, 0.41) SDCM <5
94079699	RS156B LED6-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5
94081999	RS156B LED6-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5
94085799	RS156B LED9-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5
94087199	RS156B LED9-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5
94089599	RS156B LED12-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5
94091899	RS156B LED12-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5
94093299	RS156B LED12-WB-/830 D68 WIA PI6 WH	(0.43, 0.40) SDCM <5
94094999	RS156B LED12-WB-/840 D68 WIA PI6 WH	(0.38, 0.38) SDCM <5
94095699	RS156B LED12-WB-/830 D68 PSD PI10 WH	(0.43, 0.40) SDCM <5
94096399	RS156B LED12-WB-/840 D68 PSD PI10 WH	(0.38, 0.38) SDCM <5

Order Code	Full Product Name	Initial chromaticity
94097099	RS155B LED6-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5
94099499	RS155B LED6-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5
94100799	RS155B LED9-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5
94102199	RS155B LED9-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5
94103899	RS155B LED12-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5
94105299	RS155B LED12-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5
94080299	RS156B LED6-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5
94082699	RS156B LED6-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5
94083399	RS156B LED6-WB-/827 D68 PSR PI6 ALU	(0.46, 0.41) SDCM <5
94086499	RS156B LED9-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5
94088899	RS156B LED9-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5
94090199	RS156B LED12-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5
94092599	RS156B LED12-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5

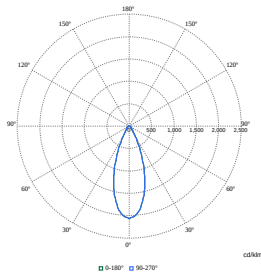
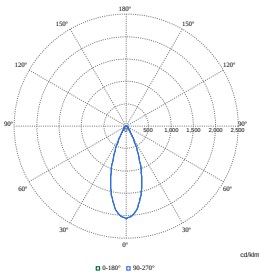
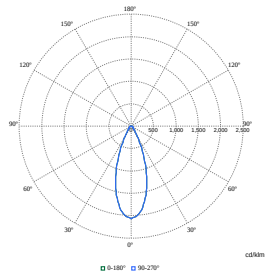
Polar Wide Diagrams



Polar Normal (separate) - null - 911401810384

Polar Normal (separate) - null - 911401810584

Polar Normal (separate) - null - 911401810484



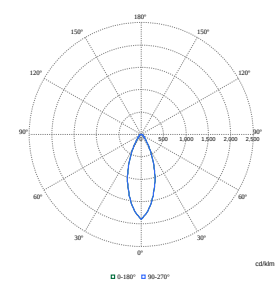
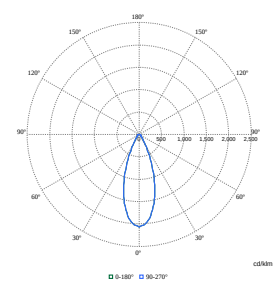
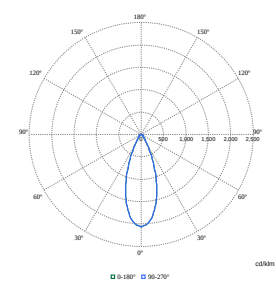
Polar Normal (separate) - null - 911401810684

Polar Normal (separate) - null - 911401810784

Polar Normal (separate) - null - 911401811284

CoreLine Recessed Spot gen2

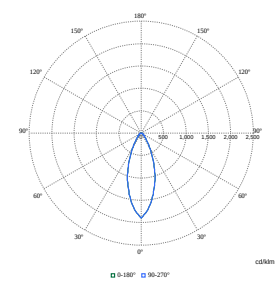
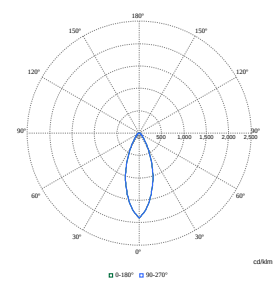
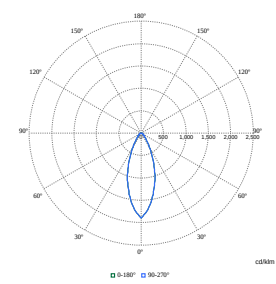
Polar Wide Diagrams



Polar Normal (separate) - null - 911401824484

Polar Normal (separate) - null - 911401824584

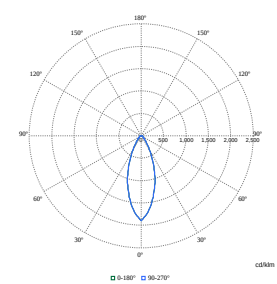
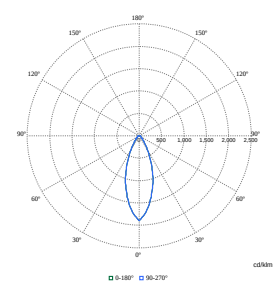
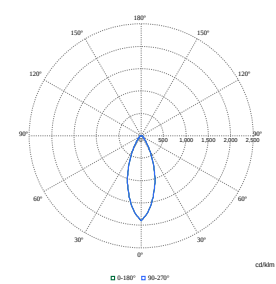
Polar Normal (separate) - null - 911401824684



Polar Normal (separate) - null - 911401824784

Polar Normal (separate) - null - 911401820584

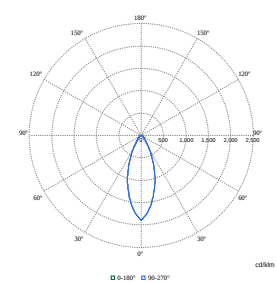
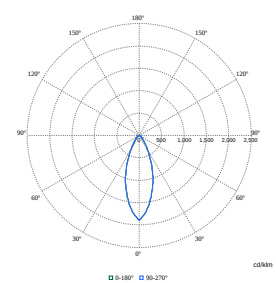
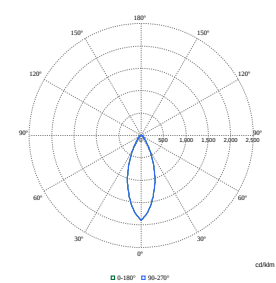
Polar Normal (separate) - null - 911401820684



Polar Normal (separate) - null - 911401820784

Polar Normal (separate) - null - 911401820884

Polar Normal (separate) - null - 911401820984



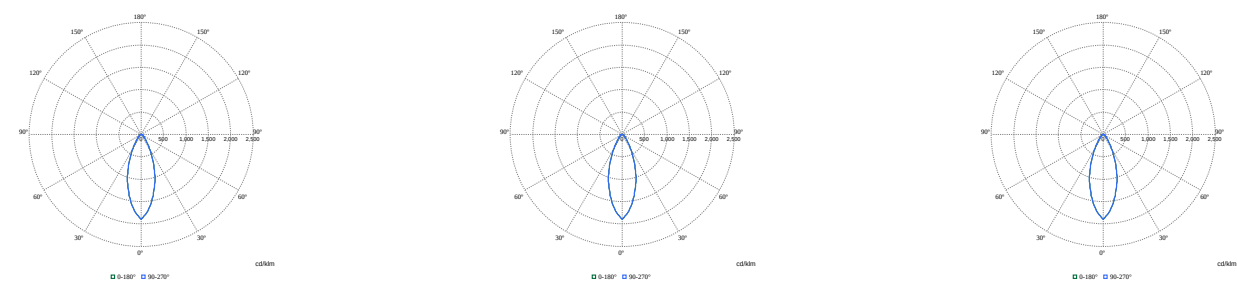
Polar Normal (separate) - null - 911401821084

Polar Normal (separate) - null - 911401821184

Polar Normal (separate) - null - 911401821284

CoreLine Recessed Spot gen2

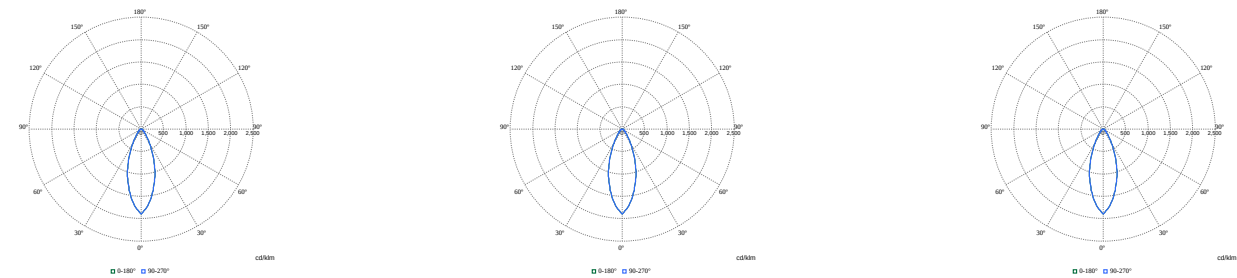
Polar Wide Diagrams



Polar Normal (separate) - null - 911401821384

Polar Normal (separate) - null - 911401821484

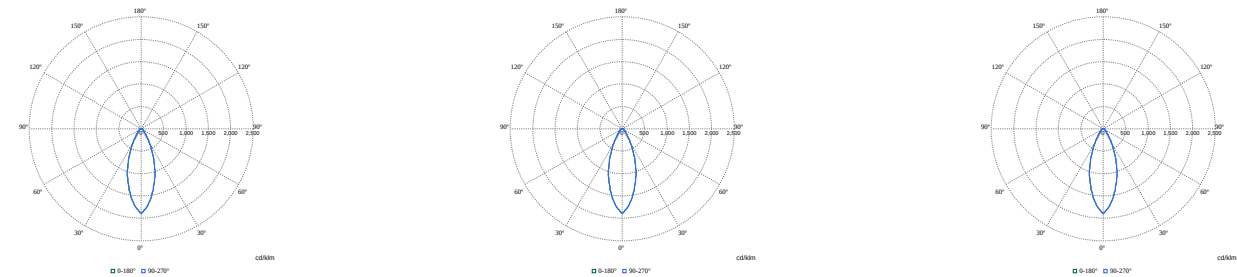
Polar Normal (separate) - null - 911401821584



Polar Normal (separate) - null - 911401821684

Polar Normal (separate) - null - 911401821784

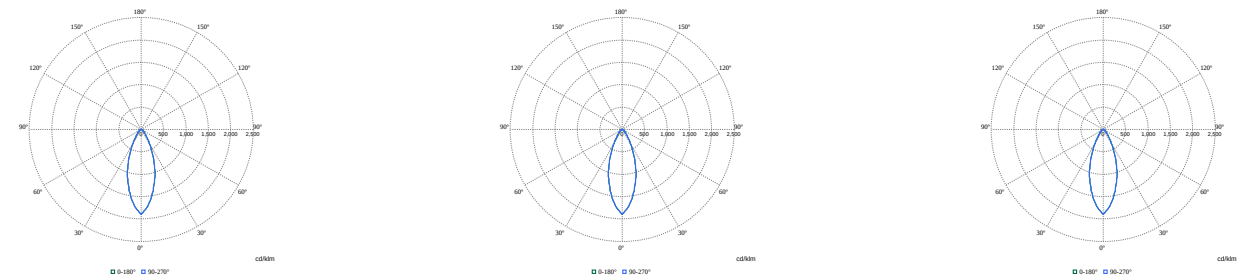
Polar Normal (separate) - null - 911401821884



Polar Normal (separate) - null - 911401821984

Polar Normal (separate) - null - 911401822084

Polar Normal (separate) - null - 911401822184



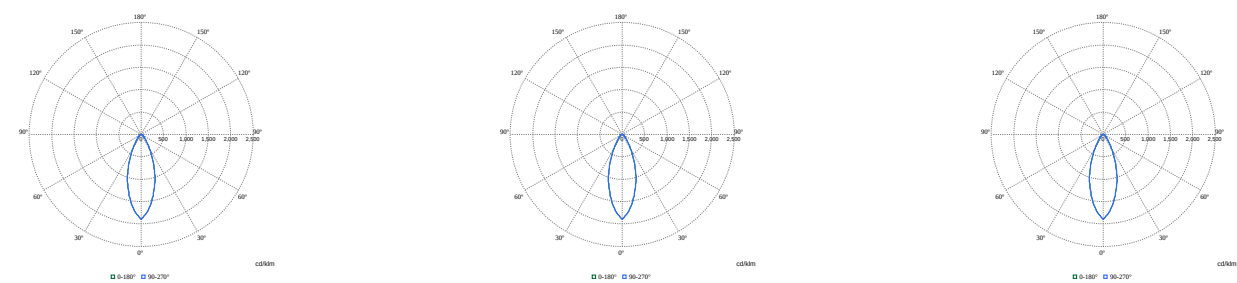
Polar Normal (separate) - null - 911401822284

Polar Normal (separate) - null - 911401822384

Polar Normal (separate) - null - 911401822484

CoreLine Recessed Spot gen2

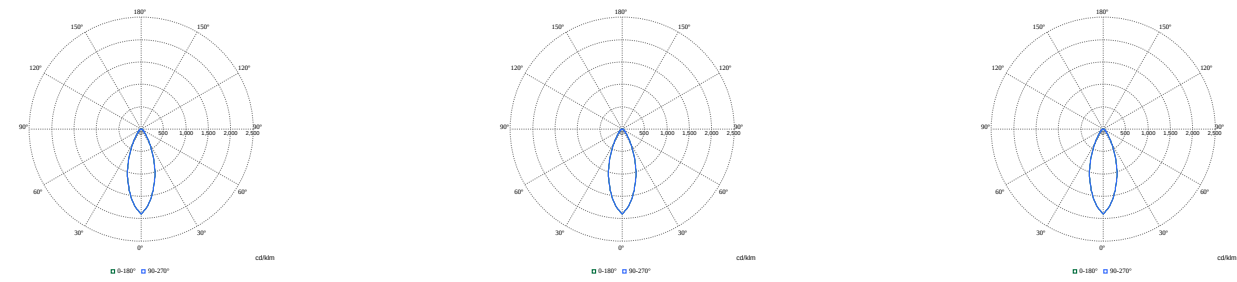
Polar Wide Diagrams



Polar Normal (separate) - null - 911401822584

Polar Normal (separate) - null - 911401822684

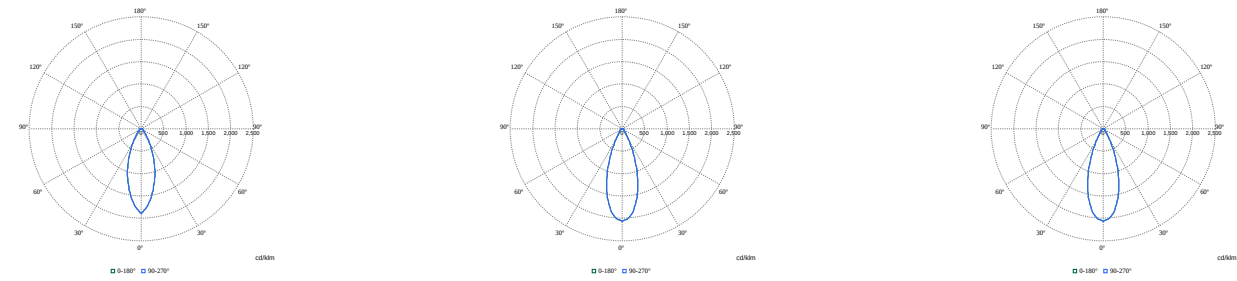
Polar Normal (separate) - null - 911401822784



Polar Normal (separate) - null - 911401822884

Polar Normal (separate) - null - 911401822984

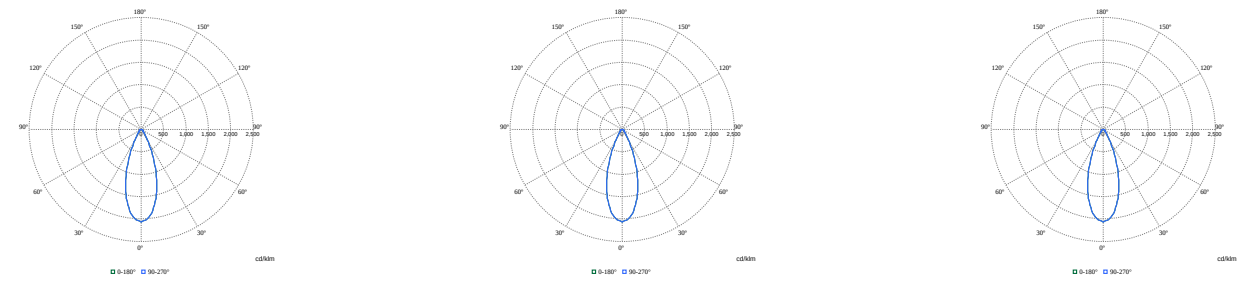
Polar Normal (separate) - null - 911401823084



Polar Normal (separate) - null - 911401823184

Polar Normal (separate) - null - 911401897482

Polar Normal (separate) - null - 911401897582

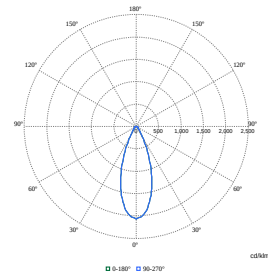


Polar Normal (separate) - null - 911401897682

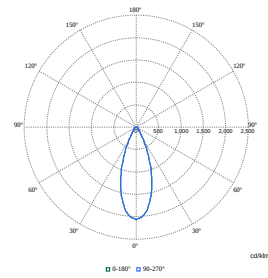
Polar Normal (separate) - null - 911401897782

Polar Normal (separate) - null - 911401897882

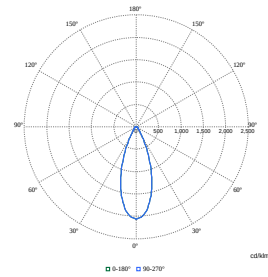
Polar Wide Diagrams



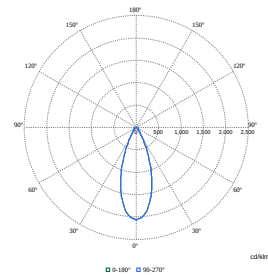
Polar Normal (separate) - null - 911401898182



Polar Normal (separate) - null - 911401898482



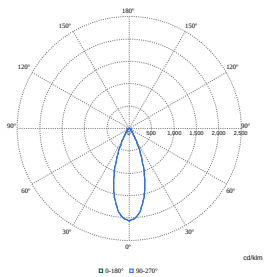
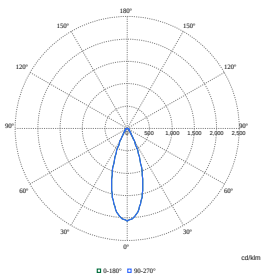
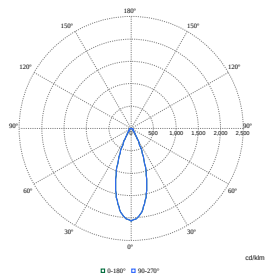
Polar Normal (separate) - null - 911401898782



Polar Normal (separate) - null - 911401899082

CoreLine Recessed Spot gen2

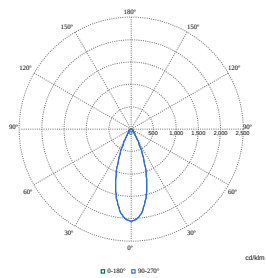
Polar Wide Diagrams



Polar Normal (separate) - null - 911401899182

Polar Normal (separate) - null - 911401899282

Polar Normal (separate) - null - 911401899482



Polar Normal (separate) - null - 911401899382

