



# CoreLine Einbaustrahler Gen2 – Für jedes Projekt, bei dem es auf die Beleuchtung ankommt

## CoreLine Einbaustrahler Gen2

Der Einbaustrahler CoreLine gen2 löst das Versprechen von CoreLine ein: innovative, bedienfreundliche und hochwertige Leuchten. Das modulare Design ermöglicht die Option „Konfigurieren, um zu passen“, die besser auf Ihre spezifischen Bedürfnisse eingeht. Das Sortiment bietet eine große Auswahl an Lichtfarben (CCT), Lichtleistung, farblichen Ausführungen, Rahmentypen und Anschlussmöglichkeiten. Dank des kompakten und leichten Designs des CoreLine Einbaustrahlers gen2, der stets mit einem Schnellsteckverbinder ausgestattet ist, wodurch er das Ein- und Ausschleifen ermöglicht und zahlreiche Kabeldurchmesser/Querschnitte unterstützt, gelingt die Installation im Handumdrehen. Ihre hohe Lichtqualität, die zahlreichen Anschlussmöglichkeiten, die lange Leuchten-Lebensdauer sowie die hohe Lichtausbeute des Systems machen den Einbaustrahler CoreLine gen2 zur idealen Akzentlösung für den Einsatz Ihrer Spot-Leuchten im Innenbereich.

### Vorteile

- Vielseitigkeit dank modularem Aufbau, der eine Vielzahl von Bedürfnissen abdeckt
- Besonders einfache Installation durch Steckanschlussklemmen
- Kompaktes und leichtes Produktdesign mit hochwertigen Materialien und Oberflächen
- Gute Lichtqualität
- Gute Leistung
- Gutes Preis-Leistungsverhältnis

# CoreLine Einbaustrahler Gen2

## Merkmale

- Erhältlich als starre oder schwenkbare Versionen
- Nach CE, UKCA und ENEC zertifiziert
- Weiß, Schwarz oder Aluminiumausführung
- 650, 900 oder 1200 Lumen (Systemleistung)
- L70 bei 50.000 Std.
- Systemwirkungsgrad von 88 bis 107 lm/W, je nach Konfiguration
- Farbwiedergabeindex, CRI >80
- Standard-Farbabweichung, SDCM < 3
- Korrelierte Lichtfarbtemperatur von 2700K, 3000K oder 4000K
- LED-Module mit funkelnder Linsenoptik
- Chip-on-Board-LED-Lichtquelle
- Verschiedenes austauschbares Rahmenzubehör
- Alle Konfigurationen unterstützen die Abdeckbarkeit der Standardisolierung gemäß IEC 60598-1, Ausgabe 8.1
- Verschiedene Betriebsgeräte: Phasendimmung (PSR), DALI (PSD) oder Interact Pro (WIA)
- Hochleistungs-Dimm-Treiber (PSR), kompatibel mit den meisten Wanddimmern auf dem Markt
- Halox® 100 Betoneinbaugehäuse als kompatible Optionen erhältlich

## Anwendung

- Hotel- und Gastgewerbe
- Einzelhandel
- Büros
- Wohngebiete
- HoReCa
- Große Bandbreite allgemeiner Anwendungen im Innenbereich
- Korridore
- Tagungsräume
- Badezimmer und Toilettenräume
- Pausenbereiche
- Regale und Schränke

## Hinweise

- Die Leuchte sollte von einem qualifizierten Elektriker installiert und demontiert werden und gemäß den neuesten IEE-Elektrovorschriften oder den nationalen Anforderungen wie in der Montageanleitung des Produkts beschrieben verkabelt werden.

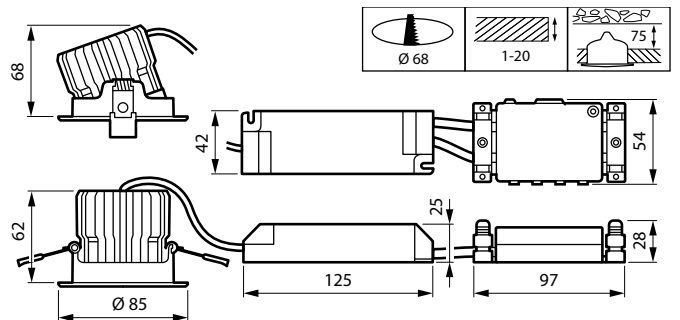
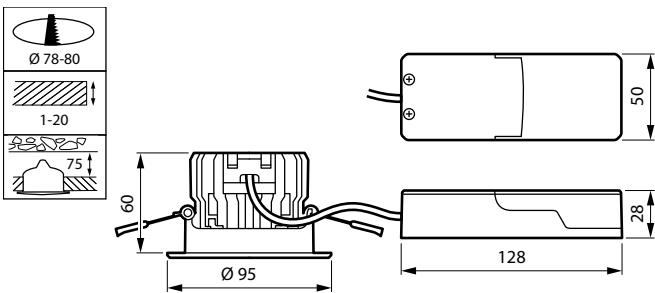
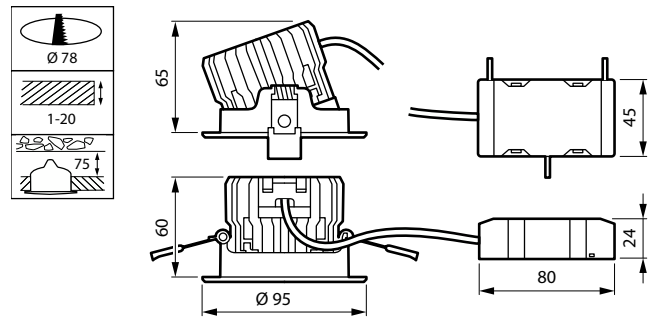
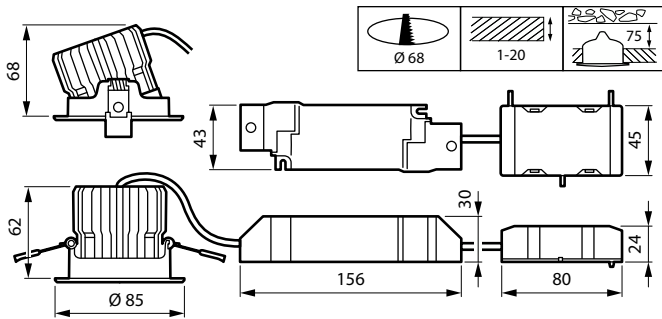
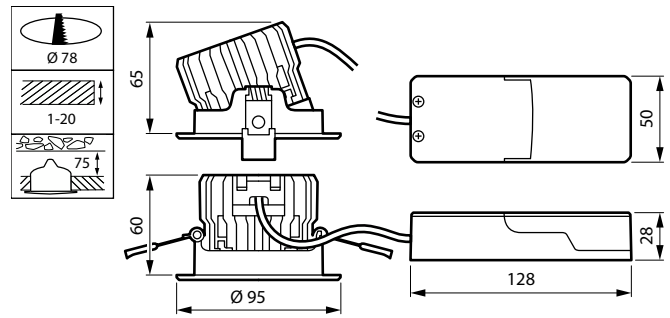
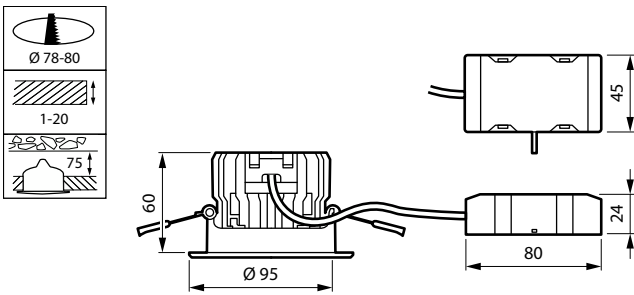
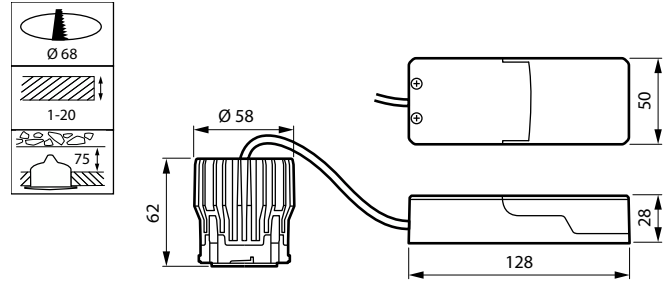
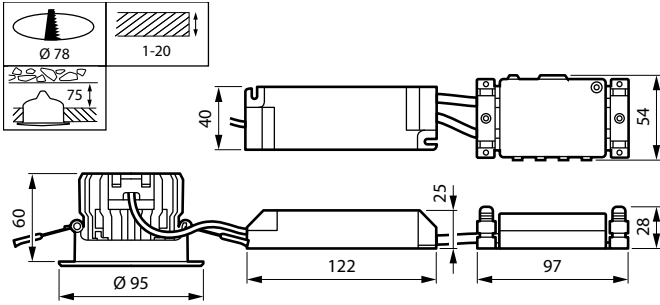
## Versions



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

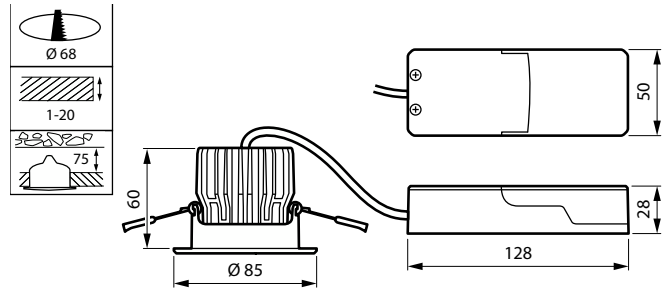
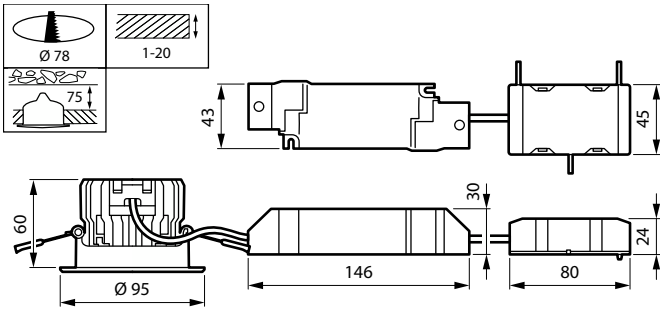
# CoreLine Einbaustrahler Gen2

## Abmessungsskizzen



# CoreLine Einbaustrahler Gen2

## Abmessungsskizzen



## Produktdetails



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



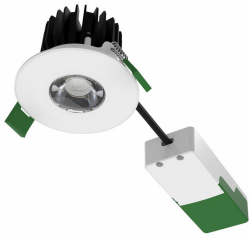
CoreLine Recessed Spot gen2  
D68mm 650-950-1200lm  
Adjustable WH DDP



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

# CoreLine Einbaustrahler Gen2

## Produktdetails



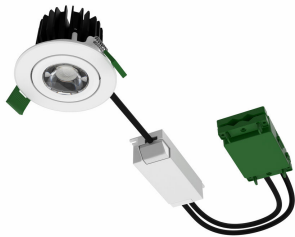
CoreLine Recessed Spot gen2  
D68mm 650-950-1200lm Fix WH  
DDP



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



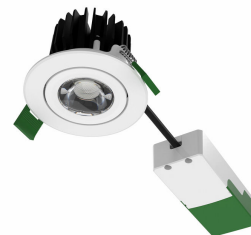
CoreLine Recessed Spot gen2  
D68mm 650-950-1200lm Fix ALU  
DDP



CoreLine Recessed Spot gen2  
D68mm 1200lm Adjustable PSD  
WH DDP



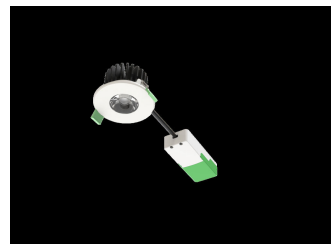
CoreLine Recessed Spot gen2  
D78mm 1200lm PSD Adjustable



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



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



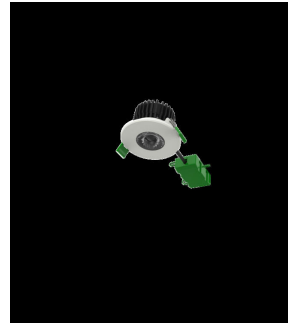
CoreLine Recessed Spot gen2  
D78mm 1200lm PSR Fix

# CoreLine Einbaustrahler Gen2

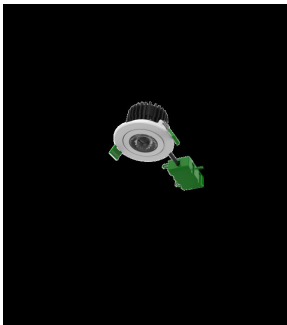
## Produktdetails



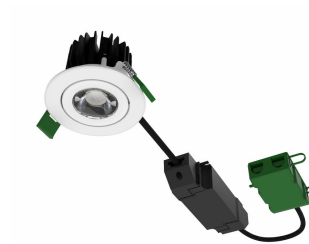
CoreLine Recessed Spot gen2  
D68mm 650-950-1200lm  
Adjustable ALU DDP



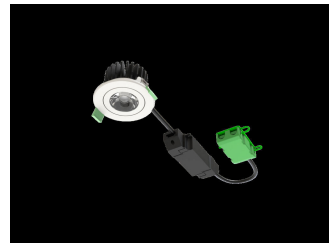
CoreLine Recessed Spot gen2  
D78mm 650-950lm Fix



CoreLine Recessed Spot gen2  
D78mm 650-900lm PSR  
Adjustable



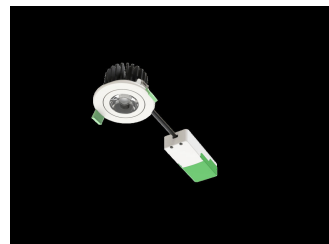
CoreLine Recessed Spot gen2  
D68mm 1200lm Adjustable WIA  
WH DDP



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 Einbaustrahler Gen2

## Allgemeine Informationen

|                          |         |
|--------------------------|---------|
| Betriebsgerät inklusive  | Ja      |
| Lichtquelle austauschbar | Ja      |
| Anzahl Betriebsgeräte    | Einheit |

## Lichttechnische Daten

|                                     |                        |
|-------------------------------------|------------------------|
| Ausstrahlungswinkel der Lichtquelle | 120 Grad               |
| Farbwiedergabeindex (CRI)           | >80                    |
| Optik                               | Breitstrahlend<br>(WB) |

## Betrieb und Elektrik

|  |                 |
|--|-----------------|
| IEC-Schutzklasse                           | Schutzklasse II |
| Eingangsspannung                           | 220 bis 240 V   |
| Netzfrequenz                               | 50 or 60 Hz     |
| Geeignet zum häufigen Ein- und Ausschalten | Nein            |

## Lichtregelung und Dimmen

|                     |                                 |
|---------------------|---------------------------------|
| Dimmbar             | Ja                              |
| Maximaler Dimmlevel | 10 % (abhängig vom Dimmer, ELV) |

## Mechanik und Gehäuse

|                       |      |
|-----------------------|------|
| Schlagfestigkeit (IK) | IK03 |
|-----------------------|------|

## Genehmigung und Anwendung

|  |   |
|--|---|
| Umgebungstemperaturbereich                           | 0 bis +35 °C  |
| CE-Zeichen   | Ja  |
| ENEC-Zeichen   | ENEC-Zeichen  |
| Entflammbarkeitszeichen                              | Zur Montage auf normal entflammbare Oberflächen (F-Zeichen) |
| Glühfadentest  | Temperatur: 650 °C, Dauer: 30 s                             |
| Flackerwert (PstLM) – Flackerwert gemäß EN 61000-3-3 | 1   |
| Messung der Sichtbarkeit des Stroboskopeffekts (SVM) | 0,4   |

## Initialkennwerte (IEC-konform)

|                    |        |
|--------------------|--------|
| Lichtstromtoleranz | +/-10% |
|--------------------|--------|

## Lichttechnische Daten

| Order Code | Full Product Name                          | Ähnlichste     |                         | Lichtstrom |
|------------|--|----------------|-------------------------|------------|
|            |  | Farbtemperatur | Nennlichtausbeute (Nom) |            |
| 54826899   | RS150B LED6-WB-/830 D78 PSR<br>PI6 WH      | 3000 K         | 90 lm/W                 | 650 lm     |
| 54827599   | RS150B LED6-WB-/840 D78 PSR<br>PI6 WH      | 4000 K         | 90 lm/W                 | 650 lm     |
| 54828299   | RS150B LED9-WB-/830 D78 PSR<br>PI6 WH      | 3000 K         | 88 lm/W                 | 900 lm     |
| 54829999   | RS150B LED9-WB-/840 D78 PSR<br>PI6 WH      | 4000 K         | 88 lm/W                 | 900 lm     |
| 54830599   | RS150B LED12-WB-/830 D78 PSR<br>PI6 WH     | 3000 K         | 98 lm/W                 | 1.200 lm   |
| 54831299   | RS150B LED12-WB-/840 D78 PSR<br>PI6 WH     | 4000 K         | 98 lm/W                 | 1.200 lm   |
| 93843499   | RS151B LED6-WB-/830<br>D78HALOX PSR PI6 WH | 3000 K         | 90 lm/W                 | 650 lm     |
| 54811499   | RS151B LED6-WB-/830 D78 PSR<br>PI6 WH      | 3000 K         | 90 lm/W                 | 650 lm     |
| 54813899   | RS151B LED6-WB-/840 D78 PSR<br>PI6 WH      | 4000 K         | 90 lm/W                 | 650 lm     |
| 54816999   | RS151B LED9-WB-/830 D78 PSR<br>PI6 WH      | 3000 K         | 88 lm/W                 | 900 lm     |
| 54818399   | RS151B LED9-WB-/840 D78 PSR<br>PI6 WH      | 4000 K         | 88 lm/W                 | 900 lm     |
| 54819099   | RS151B LED12-WB-/830 D78 PSR<br>PI6 WH     | 3000 K         | 98 lm/W                 | 1.200 lm   |
| 54821399   | RS151B LED12-WB-/840 D78 PSR<br>PI6 WH     | 4000 K         | 98 lm/W                 | 1.200 lm   |
| 54822099   | RS151B LED12-WB-/830 D78 WIA<br>PI6 WH     | 3000 K         | 100 lm/W                | 1.200 lm   |
| 54823799   | RS151B LED12-WB-/840 D78 WIA<br>PI6 WH     | 4000 K         | 100 lm/W                | 1.200 lm   |
| 54825199   | RS151B LED12-WB-/840 D78 PSD<br>PI10 WH    | 4000 K         | 98 lm/W                 | 1.200 lm   |
| 93820599   | RS150B LED6-WB-/830 D78 PSR<br>PI6 ALU     | 3000 K         | 90 lm/W                 | 650 lm     |
| 93821299   | RS150B LED9-WB-/830 D78 PSR<br>PI6 ALU     | 3000 K         | 88 lm/W                 | 900 lm     |
| 93822999   | RS150B LED12-WB-/830 D78 PSR<br>PI6 ALU    | 3000 K         | 98 lm/W                 | 1.200 lm   |
| 94166399   | RS150B LED6-WB-/840 D78 PSR<br>PI6 ALU     | 4000 K         | 90 lm/W                 | 650 lm     |
| 94167099   | RS150B LED6-WB-/827 D78 PSR<br>PI6 ALU     | 2700 K         | 90 lm/W                 | 650 lm     |
| 93818299   | RS151B LED9-WB-/840 D78 PSR<br>PI6 ALU     | 4000 K         | 88 lm/W                 | 900 lm     |
| 93819999   | RS151B LED12-WB-/840 D78 PSR<br>PI6 ALU    | 4000 K         | 98 lm/W                 | 1.200 lm   |
| 54812199   | RS151B LED6-WB-/830 D78 PSR<br>PI6 ALU     | 3000 K         | 90 lm/W                 | 650 lm     |
| 54814599   | RS151B LED6-WB-/840 D78 PSR<br>PI6 ALU     | 4000 K         | 90 lm/W                 | 650 lm     |

## CoreLine Einbaustrahler Gen2

| Order Code | Full Product Name                          | Ähnlichste     |                         | Lichtstrom |
|------------|--|----------------|-------------------------|------------|
|            |  | Farbtemperatur | Nennlichtausbeute (Nom) |            |
| 54815299   | RS151B LED6-WB-/827 D78 PSR<br>PI6 ALU     | 2700 K         | 90 lm/W                 | 650 lm     |
| 54817699   | RS151B LED9-WB-/830 D78 PSR<br>PI6 ALU     | 3000 K         | 88 lm/W                 | 900 lm     |
| 54820699   | RS151B LED12-WB-/830 D78 PSR<br>PI6 ALU    | 3000 K         | 98 lm/W                 | 1.200 lm   |
| 54824499   | RS151B LED12-WB-/830 D78 PSD<br>PI10 WH    | 3000 K         | 98 lm/W                 | 1.200 lm   |
| 94084099   | RS156B LED6-WB-/830<br>D68HALOX PSR PI6 WH | 3000 K         | 104 lm/W                | 750 lm     |
| 94098799   | RS155B LED6-WB-/830 D68 PSR<br>PI6 ALU     | 3000 K         | 104 lm/W                | 750 lm     |
| 94101499   | RS155B LED9-WB-/830 D68 PSR<br>PI6 ALU     | 3000 K         | 98 lm/W                 | 1.000 lm   |
| 94104599   | RS155B LED12-WB-/830 D68 PSR<br>PI6 ALU    | 3000 K         | 105 lm/W                | 1.300 lm   |
| 94168799   | RS155B LED6-WB-/840 D68 PSR<br>PI6 ALU     | 4000 K         | 110 lm/W                | 800 lm     |
| 94169499   | RS155B LED6-WB-/827 D68 PSR<br>PI6 ALU     | 2700 K         | 100 lm/W                | 720 lm     |
| 94079699   | RS156B LED6-WB-/830 D68 PSR<br>PI6 WH      | 3000 K         | 104 lm/W                | 750 lm     |
| 94081999   | RS156B LED6-WB-/840 D68 PSR<br>PI6 WH      | 4000 K         | 110 lm/W                | 800 lm     |
| 94085799   | RS156B LED9-WB-/830 D68 PSR<br>PI6 WH      | 3000 K         | 98 lm/W                 | 1.000 lm   |
| 94087199   | RS156B LED9-WB-/840 D68 PSR<br>PI6 WH      | 4000 K         | 105 lm/W                | 1.080 lm   |
| 94089599   | RS156B LED12-WB-/830 D68 PSR<br>PI6 WH     | 3000 K         | 105 lm/W                | 1.300 lm   |
| 94091899   | RS156B LED12-WB-/840 D68 PSR<br>PI6 WH     | 4000 K         | 112 lm/W                | 1.380 lm   |
| 94093299   | RS156B LED12-WB-/830 D68 WIA<br>PI6 WH     | 3000 K         | 108 lm/W                | 1.300 lm   |
| 94094999   | RS156B LED12-WB-/840 D68 WIA<br>PI6 WH     | 4000 K         | 115 lm/W                | 1.380 lm   |
| 94095699   | RS156B LED12-WB-/830 D68 PSD<br>PI10 WH    | 3000 K         | 105 lm/W                | 1.300 lm   |
| 94096399   | RS156B LED12-WB-/840 D68 PSD<br>PI10 WH    | 4000 K         | 112 lm/W                | 1.380 lm   |
| 94097099   | RS155B LED6-WB-/830 D68 PSR<br>PI6 WH      | 3000 K         | 104 lm/W                | 750 lm     |
| 94099499   | RS155B LED6-WB-/840 D68 PSR<br>PI6 WH      | 4000 K         | 110 lm/W                | 800 lm     |
| 94100799   | RS155B LED9-WB-/830 D68 PSR<br>PI6 WH      | 3000 K         | 98 lm/W                 | 1.000 lm   |
| 94102199   | RS155B LED9-WB-/840 D68 PSR<br>PI6 WH      | 4000 K         | 105 lm/W                | 1.080 lm   |
| 94103899   | RS155B LED12-WB-/830 D68 PSR<br>PI6 WH     | 3000 K         | 105 lm/W                | 1.300 lm   |

## CoreLine Einbaustrahler Gen2

| Order Code | Full Product Name                       | Ähnlichste     |                         | Lichtstrom |
|------------|---|----------------|-------------------------|------------|
|            |   | Farbtemperatur | Nennlichtausbeute (Nom) |            |
| 94105299   | RS155B LED12-WB-/840 D68 PSR<br>PI6 WH  | 4000 K         | 112 lm/W                | 1.380 lm   |
| 94080299   | RS156B LED6-WB-/830 D68 PSR<br>PI6 ALU  | 3000 K         | 104 lm/W                | 750 lm     |
| 94082699   | RS156B LED6-WB-/840 D68 PSR<br>PI6 ALU  | 4000 K         | 110 lm/W                | 800 lm     |
| 94083399   | RS156B LED6-WB-/827 D68 PSR<br>PI6 ALU  | 2700 K         | 100 lm/W                | 720 lm     |
| 94086499   | RS156B LED9-WB-/830 D68 PSR<br>PI6 ALU  | 3000 K         | 98 lm/W                 | 1.000 lm   |
| 94088899   | RS156B LED9-WB-/840 D68 PSR<br>PI6 ALU  | 4000 K         | 105 lm/W                | 1.080 lm   |
| 94090199   | RS156B LED12-WB-/830 D68 PSR<br>PI6 ALU | 3000 K         | 105 lm/W                | 1.300 lm   |
| 94092599   | RS156B LED12-WB-/840 D68 PSR<br>PI6 ALU | 4000 K         | 112 lm/W                | 1.380 lm   |

### Betrieb und Elektrik

| Order Code | Full Product Name                       | Systemleistung | Order Code | Full Product Name                       | Systemleistung |
|------------|---|----------------|------------|---|----------------|
| 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         |

### Mechanik und Gehäuse

## CoreLine Einbaustrahler Gen2

| Order Code | Full Product Name                       | Gehäusefarbe | Schutzart (IP) | Order Code | Full Product Name                       | Gehäusefarbe | Schutzart (IP) |
|------------|---|--------------|----------------|------------|---|--------------|----------------|
| 54826899   | RS150B LED6-WB-/830 D78 PSR P16 WH      | Weiß         | IP20/65        | 94084099   | RS156B LED6-WB-/830 D68HALOX PSR P16 WH | Weiß         | IP20/44        |
| 54827599   | RS150B LED6-WB-/840 D78 PSR P16 WH      | Weiß         | IP20/65        | 94098799   | RS155B LED6-WB-/830 D68 PSR P16 ALU     | Aluminium    | IP20/65        |
| 54828299   | RS150B LED9-WB-/830 D78 PSR P16 WH      | Weiß         | IP20/65        | 94101499   | RS155B LED9-WB-/830 D68 PSR P16 ALU     | Aluminium    | IP20/65        |
| 54829999   | RS150B LED9-WB-/840 D78 PSR P16 WH      | Weiß         | IP20/65        | 94104599   | RS155B LED12-WB-/830 D68 PSR P16 ALU    | Aluminium    | IP20/65        |
| 54830599   | RS150B LED12-WB-/830 D78 PSR P16 WH     | Weiß         | IP20/65        | 94168799   | RS155B LED6-WB-/840 D68 PSR P16 ALU     | Aluminium    | IP20/65        |
| 54831299   | RS150B LED12-WB-/840 D78 PSR P16 WH     | Weiß         | IP20/65        | 94169499   | RS155B LED6-WB-/827 D68 PSR P16 ALU     | Aluminium    | IP20/65        |
| 93843499   | RS151B LED6-WB-/830 D78HALOX PSR P16 WH | Weiß         | IP20/44        | 94079699   | RS156B LED6-WB-/830 D68 PSR P16 WH      | Weiß         | IP20/44        |
| 54811499   | RS151B LED6-WB-/830 D78 PSR P16 WH      | Weiß         | IP20/44        | 94081999   | RS156B LED6-WB-/840 D68 PSR P16 WH      | Weiß         | IP20/44        |
| 54813899   | RS151B LED6-WB-/840 D78 PSR P16 WH      | Weiß         | IP20/44        | 94085799   | RS156B LED9-WB-/830 D68 PSR P16 WH      | Weiß         | IP20/44        |
| 54816999   | RS151B LED9-WB-/830 D78 PSR P16 WH      | Weiß         | IP20/44        | 94087199   | RS156B LED9-WB-/840 D68 PSR P16 WH      | Weiß         | IP20/44        |
| 54818399   | RS151B LED9-WB-/840 D78 PSR P16 WH      | Weiß         | IP20/44        | 94089599   | RS156B LED12-WB-/830 D68 PSR P16 WH     | Weiß         | IP20/44        |
| 54819099   | RS151B LED12-WB-/830 D78 PSR P16 WH     | Weiß         | IP20/44        | 94091899   | RS156B LED12-WB-/840 D68 PSR P16 WH     | Weiß         | IP20/44        |
| 54821399   | RS151B LED12-WB-/840 D78 PSR P16 WH     | Weiß         | IP20/44        | 94093299   | RS156B LED12-WB-/830 D68 WIA P16 WH     | Weiß         | IP20/44        |
| 54822099   | RS151B LED12-WB-/830 D78 WIA P16 WH     | Weiß         | IP20/44        | 94094999   | RS156B LED12-WB-/840 D68 WIA P16 WH     | Weiß         | IP20/44        |
| 54823799   | RS151B LED12-WB-/840 D78 WIA P16 WH     | Weiß         | IP20/44        | 94095699   | RS156B LED12-WB-/830 D68 PSD P110 WH    | Weiß         | IP20/44        |
| 54825199   | RS151B LED12-WB-/840 D78 PSD P110 WH    | Weiß         | IP20/44        | 94096399   | RS156B LED12-WB-/840 D68 PSD P110 WH    | Weiß         | IP20/44        |
| 93820599   | RS150B LED6-WB-/830 D78 PSR P16 ALU     | Aluminium    | IP20/65        | 94097099   | RS155B LED6-WB-/830 D68 PSR P16 WH      | Weiß         | IP20/65        |
| 93821299   | RS150B LED9-WB-/830 D78 PSR P16 ALU     | Aluminium    | IP20/65        | 94099499   | RS155B LED6-WB-/840 D68 PSR P16 WH      | Weiß         | IP20/65        |
| 93822999   | RS150B LED12-WB-/830 D78 PSR P16 ALU    | Aluminium    | IP20/65        | 94100799   | RS155B LED9-WB-/830 D68 PSR P16 WH      | Weiß         | IP20/65        |
| 94166399   | RS150B LED6-WB-/840 D78 PSR P16 ALU     | Aluminium    | IP20/65        | 94102199   | RS155B LED9-WB-/840 D68 PSR P16 WH      | Weiß         | IP20/65        |
| 94167099   | RS150B LED6-WB-/827 D78 PSR P16 ALU     | Aluminium    | IP20/65        | 94103899   | RS155B LED12-WB-/830 D68 PSR P16 WH     | Weiß         | IP20/65        |
| 93818299   | RS151B LED9-WB-/840 D78 PSR P16 ALU     | Aluminium    | IP20/44        | 94105299   | RS155B LED12-WB-/840 D68 PSR P16 WH     | Weiß         | IP20/65        |
| 93819999   | RS151B LED12-WB-/840 D78 PSR P16 ALU    | Aluminium    | IP20/44        | 94080299   | RS156B LED6-WB-/830 D68 PSR P16 ALU     | Aluminium    | IP20/44        |
| 54812199   | RS151B LED6-WB-/830 D78 PSR P16 ALU     | Aluminium    | IP20/44        | 94082699   | RS156B LED6-WB-/840 D68 PSR P16 ALU     | Aluminium    | IP20/44        |
| 54814599   | RS151B LED6-WB-/840 D78 PSR P16 ALU     | Aluminium    | IP20/44        | 94083399   | RS156B LED6-WB-/827 D68 PSR P16 ALU     | Aluminium    | IP20/44        |
| 54815299   | RS151B LED6-WB-/827 D78 PSR P16 ALU     | Aluminium    | IP20/44        | 94086499   | RS156B LED9-WB-/830 D68 PSR P16 ALU     | Aluminium    | IP20/44        |
| 54817699   | RS151B LED9-WB-/830 D78 PSR P16 ALU     | Aluminium    | IP20/44        | 94088899   | RS156B LED9-WB-/840 D68 PSR P16 ALU     | Aluminium    | IP20/44        |
| 54820699   | RS151B LED12-WB-/830 D78 PSR P16 ALU    | Aluminium    | IP20/44        | 94090199   | RS156B LED12-WB-/830 D68 PSR P16 ALU    | Aluminium    | IP20/44        |
| 54824499   | RS151B LED12-WB-/830 D78 PSD P110 WH    | Weiß         | IP20/44        | 94092599   | RS156B LED12-WB-/840 D68 PSR P16 ALU    | Aluminium    | IP20/44        |

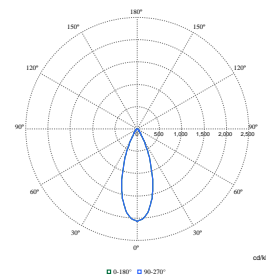
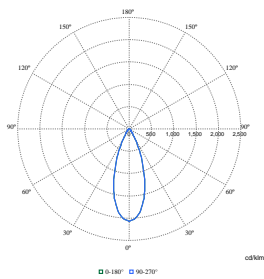
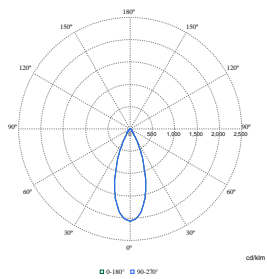
### Initialkennwerte (IEC-konform)

| Order Code | Full Product Name                       | Anfängliche Farbsättigung | Order Code | Full Product Name                       | Anfängliche Farbsättigung |
|------------|---|---------------------------|------------|---|---------------------------|
| 54826899   | RS150B LED6-WB-/830 D78 PSR P16 WH      | (0.43, 0.40) SDCM <5      | 93821299   | RS150B LED9-WB-/830 D78 PSR P16 ALU     | (0.43, 0.40) SDCM <5      |
| 54827599   | RS150B LED6-WB-/840 D78 PSR P16 WH      | (0.38, 0.38) SDCM <5      | 93822999   | RS150B LED12-WB-/830 D78 PSR P16 ALU    | (0.43, 0.40) SDCM <5      |
| 54828299   | RS150B LED9-WB-/830 D78 PSR P16 WH      | (0.43, 0.40) SDCM <5      | 94166399   | RS150B LED6-WB-/840 D78 PSR P16 ALU     | (0.38, 0.38) SDCM <5      |
| 54829999   | RS150B LED9-WB-/840 D78 PSR P16 WH      | (0.38, 0.38) SDCM <5      | 94167099   | RS150B LED6-WB-/827 D78 PSR P16 ALU     | (0.46, 0.41) SDCM <5      |
| 54830599   | RS150B LED12-WB-/830 D78 PSR P16 WH     | (0.43, 0.40) SDCM <5      | 93818299   | RS151B LED9-WB-/840 D78 PSR P16 ALU     | (0.38, 0.38) SDCM <5      |
| 54831299   | RS150B LED12-WB-/840 D78 PSR P16 WH     | (0.38, 0.38) SDCM <5      | 93819999   | RS151B LED12-WB-/840 D78 PSR P16 ALU    | (0.38, 0.38) SDCM <5      |
| 93843499   | RS151B LED6-WB-/830 D78HALOX PSR P16 WH | (0.43, 0.40) SDCM <5      | 54812199   | RS151B LED6-WB-/830 D78 PSR P16 ALU     | (0.43, 0.40) SDCM <5      |
| 54811499   | RS151B LED6-WB-/830 D78 PSR P16 WH      | (0.43, 0.40) SDCM <5      | 54814599   | RS151B LED6-WB-/840 D78 PSR P16 ALU     | (0.38, 0.38) SDCM <5      |
| 54813899   | RS151B LED6-WB-/840 D78 PSR P16 WH      | (0.38, 0.38) SDCM <5      | 54815299   | RS151B LED6-WB-/827 D78 PSR P16 ALU     | (0.46, 0.41) SDCM <5      |
| 54816999   | RS151B LED9-WB-/830 D78 PSR P16 WH      | (0.43, 0.40) SDCM <5      | 54817699   | RS151B LED9-WB-/830 D78 PSR P16 ALU     | (0.43, 0.40) SDCM <5      |
| 54818399   | RS151B LED9-WB-/840 D78 PSR P16 WH      | (0.38, 0.38) SDCM <5      | 54820699   | RS151B LED12-WB-/830 D78 PSR P16 ALU    | (0.43, 0.40) SDCM <5      |
| 54819099   | RS151B LED12-WB-/830 D78 PSR P16 WH     | (0.43, 0.40) SDCM <5      | 54824499   | RS151B LED12-WB-/830 D78 PSD P110 WH    | (0.43, 0.40) SDCM <5      |
| 54821399   | RS151B LED12-WB-/840 D78 PSR P16 WH     | (0.38, 0.38) SDCM <5      | 94084099   | RS156B LED6-WB-/830 D68HALOX PSR P16 WH | (0.43, 0.40) SDCM <5      |
| 54822099   | RS151B LED12-WB-/830 D78 WIA P16 WH     | (0.43, 0.40) SDCM <5      | 94098799   | RS155B LED6-WB-/830 D68 PSR P16 ALU     | (0.43, 0.40) SDCM <5      |
| 54823799   | RS151B LED12-WB-/840 D78 WIA P16 WH     | (0.38, 0.38) SDCM <5      | 94101499   | RS155B LED9-WB-/830 D68 PSR P16 ALU     | (0.43, 0.40) SDCM <5      |
| 54825199   | RS151B LED12-WB-/840 D78 PSD P110 WH    | (0.38, 0.38) SDCM <5      | 94104599   | RS155B LED12-WB-/830 D68 PSR P16 ALU    | (0.43, 0.40) SDCM <5      |
| 93820599   | RS150B LED6-WB-/830 D78 PSR P16 ALU     | (0.43, 0.40) SDCM <5      | 94168799   | RS155B LED6-WB-/840 D68 PSR P16 ALU     | (0.38, 0.38) SDCM <5      |

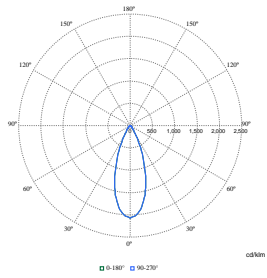
# CoreLine Einbaustrahler Gen2

| Order Code | Full Product Name                    | Anfängliche Farbsättigung | Order Code | Full Product Name                    | Anfängliche Farbsättigung |
|------------|--------------------------------------|---------------------------|------------|--------------------------------------|---------------------------|
| 94169499   | RS155B LED6-WB-/827 D68 PSR PI6 ALU  | (0.46, 0.41) SDCM <5      | 94099499   | RS155B LED6-WB-/840 D68 PSR PI6 WH   | (0.38, 0.38) SDCM <5      |
| 94079699   | RS156B LED6-WB-/830 D68 PSR PI6 WH   | (0.43, 0.40) SDCM <5      | 94100799   | RS155B LED9-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      | 94102199   | RS155B LED9-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      | 94103899   | RS155B LED12-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      | 94105299   | RS155B LED12-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      | 94080299   | RS156B LED6-WB-/830 D68 PSR PI6 ALU  | (0.43, 0.40) SDCM <5      |
| 94091899   | RS156B LED12-WB-/840 D68 PSR PI6 WH  | (0.38, 0.38) SDCM <5      | 94082699   | RS156B LED6-WB-/840 D68 PSR PI6 ALU  | (0.38, 0.38) SDCM <5      |
| 94093299   | RS156B LED12-WB-/830 D68 WIA PI6 WH  | (0.43, 0.40) SDCM <5      | 94083399   | RS156B LED6-WB-/827 D68 PSR PI6 ALU  | (0.46, 0.41) SDCM <5      |
| 94094999   | RS156B LED12-WB-/840 D68 WIA PI6 WH  | (0.38, 0.38) SDCM <5      | 94086499   | RS156B LED9-WB-/830 D68 PSR PI6 ALU  | (0.43, 0.40) SDCM <5      |
| 94095699   | RS156B LED12-WB-/830 D68 PSD PI10 WH | (0.43, 0.40) SDCM <5      | 94088899   | RS156B LED9-WB-/840 D68 PSR PI6 ALU  | (0.38, 0.38) SDCM <5      |
| 94096399   | RS156B LED12-WB-/840 D68 PSD PI10 WH | (0.38, 0.38) SDCM <5      | 94090199   | RS156B LED12-WB-/830 D68 PSR PI6 ALU | (0.43, 0.40) SDCM <5      |
| 94097099   | RS155B LED6-WB-/830 D68 PSR PI6 WH   | (0.43, 0.40) SDCM <5      | 94092599   | RS156B LED12-WB-/840 D68 PSR PI6 ALU | (0.38, 0.38) SDCM <5      |

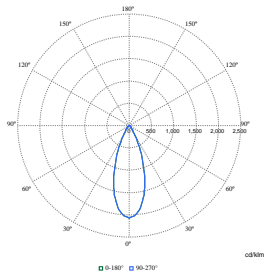
## Polar Wide Diagrams



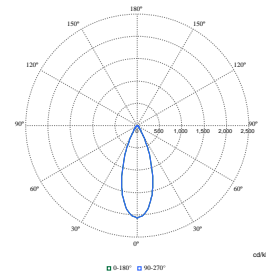
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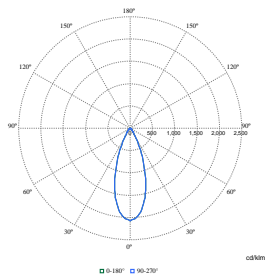
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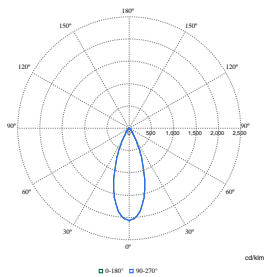
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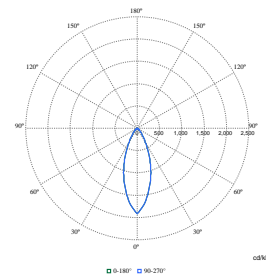
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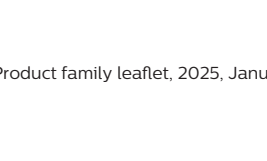
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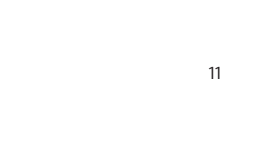
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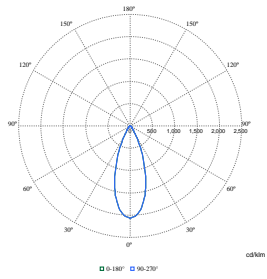




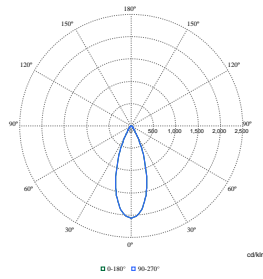


# CoreLine Einbaustrahler Gen2

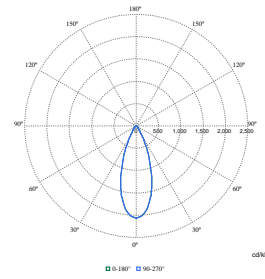
## Polar Wide Diagrams



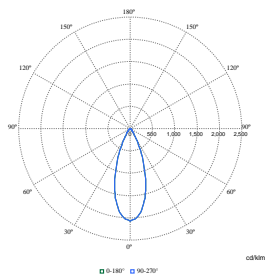
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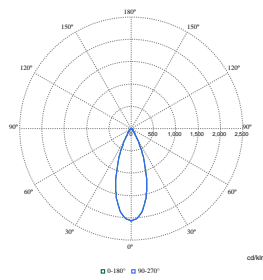
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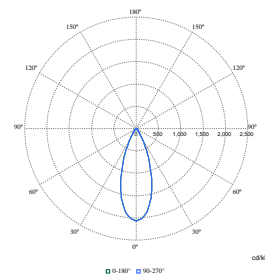
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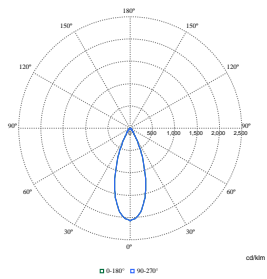
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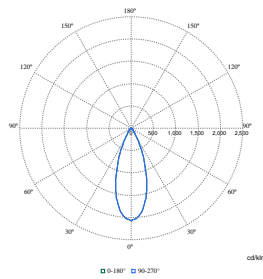
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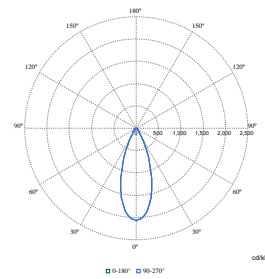
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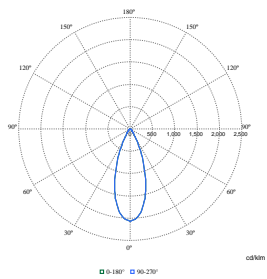
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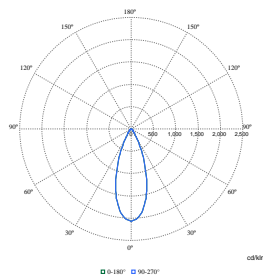
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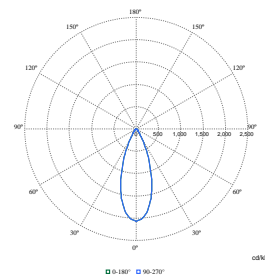
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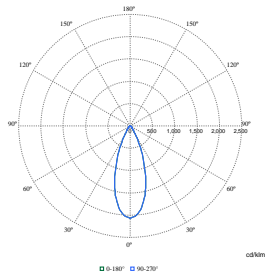
Polar Normal (separate) - 911401899282



Polar Normal (separate) - 911401899482

# CoreLine Einbaustrahler Gen2

## Polar Wide Diagrams



Polar Normal (separate) - 911401899382

