PHILIPS

Lighting



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 through-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



38 ° - 840 neutral white - Power supply unit - Push-in connector 3-pole - Aluminum



38 ° - 830 warm white - Power supply unit - Push-in connector 3-pole - Aluminum

CoreLine Recessed Spot gen2

Versions



38 ° - 830 warm white - Power supply unit - Push-in connector 3-pole - White



36 ° - 830 warm white - Power supply unit - Push-in connector 3-pole - White



36 ° - 830 warm white - Power supply unit - Push-in connector 3-pole - Aluminum



120 ° - 830 warm white - Power supply unit - Push-in connector 3-pole - White



120 ° - 830 warm white - Power supply unit - Push-in connector 3-pole - Aluminum



38 ° - 830 warm white - Power supply unit - Push-in connector 3-pole - White

Product details



CoreLine_Recessed_Spot-RS141B_Adjustable_ALU-DPP.TIF



CoreLine Recessed Spot gen2 D78mm 650-900lm PSR Adjustable

Product details



CoreLine Recessed Spot gen2
D78mm 1200lm PSR Adjustable



CoreLine_Recessed_Spot-RS140B_Fixed_ALU-DPP.TIF



CoreLine Recessed Spot gen2
D78mm 650-950lm Fix



CoreLine Recessed Spot gen2
D78mm 1200lm PSR Fix



CoreLine_Recessed_Spot-RS141B-DPP.TIF



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



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



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

Product details



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



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



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



CoreLine Recessed Spot gen2
D68mm 1200lm Adjustable WIA
WH DDP



CoreLine Recessed Spot gen2
D68mm 1200lm Adjustable PSD
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 Fix ALU
DDP

CoreLine Recessed Spot gen2

Product details



CoreLine Recessed Spot gen2 D68mm Adjustable Frame WH HALOX100 DDP



CoreLine Recessed Spot gen2 D78mm 1200lm WIA Adjustable



CoreLine Recessed Spot gen2 D78mm 1200lm PSD Adjustable



CoreLine_Recessed_Spot-RS140B-DPP.TIF



CoreLine Recessed Spot gen2 D78mm 650-900lm PSR Module

Accessories



White

Ordercode 911401811384



Black

Ordercode 911401811484

Accessories



Aluminum

Ordercode 911401811584



White

Ordercode 911401811684, 911401812284



Aluminum

Ordercode 911401811784



Black

Ordercode 911401811884



White

Ordercode 911401811984



Aluminum

Ordercode 911401812084



black

Ordercode 911401823284, 911401823384, 911401823484, 911401823584, 911401823684



White

Ordercode 911401823784



Black

Ordercode 911401823884

Accessories



Aluminum

Ordercode 911401823984



White

Ordercode 911401824084, 911401824384



Aluminum

Ordercode 911401824184



Black

Ordercode 911401824284



Ordercode 911401899582, 911401899682, 911401899782, 911401899882, 911401899982

Application conditions	
Ambient temperature range	0 to +35 °C
Maximum dim level	10% (depends on dimmer, ELV)
Suitable for random switching	No
Approval and application	
Mech. impact protection code	IK03
Controls and dimming	
Dimmable	Yes
Operating and electrical	
Input Voltage	220 to 240 V
General information	
CE mark	CE mark
Protection class IEC	Safety class II
Driver included	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Light source replaceable	Yes
Number of gear units	1 unit
Initial performance (IEC compliant)	
Init. Color Rendering Index	>80
Luminous flux tolerance	+/-10%
Light technical	
Flickering	1
Stroboscopic effect	0.4

Approval and application

Order Code	Full Product Name	Ingress protection code
911401810384	RS151B LED9-WB-/840 D78 PSR PI6 ALU	IP20/44
911401810484	RS151B LED12-WB-/840 D78 PSR PI6 ALU	IP20/44
911401897582	RS151B LED6-WB-/830 D78 PSR PI6 ALU	IP20/44
911401897782	RS151B LED6-WB-/840 D78 PSR PI6 ALU	IP20/44
911401897882	RS151B LED6-WB-/827 D78 PSR PI6 ALU	IP20/44
911401898082	RS151B LED9-WB-/830 D78 PSR PI6 ALU	IP20/44
911401898382	RS151B LED12-WB-/830 D78 PSR PI6 ALU	IP20/44
911401898782	RS151B LED12-WB-/830 D78 PSD PI10 WH	IP20/44
911401810584	RS150B LED6-WB-/830 D78 PSR PI6 ALU	IP20/54
911401810684	RS150B LED9-WB-/830 D78 PSR PI6 ALU	IP20/54
911401810784	RS150B LED12-WB-/830 D78 PSR PI6 ALU	IP20/54
911401824484	RS150B LED6-WB-/840 D78 PSR PI6 ALU	IP20/54
911401824584	RS150B LED6-WB-/827 D78 PSR PI6 ALU	IP20/54
911401811284	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	IP20/44
911401897482	RS151B LED6-WB-/830 D78 PSR PI6 WH	IP20/44
911401897682	RS151B LED6-WB-/840 D78 PSR PI6 WH	IP20/44
911401897982	RS151B LED9-WB-/830 D78 PSR PI6 WH	IP20/44
911401898182	RS151B LED9-WB-/840 D78 PSR PI6 WH	IP20/44
911401898282	RS151B LED12-WB-/830 D78 PSR PI6 WH	IP20/44
911401898482	RS151B LED12-WB-/840 D78 PSR PI6 WH	IP20/44
911401898582	RS151B LED12-WB-/830 D78 WIA PI6 WH	IP20/44
911401898682	RS151B LED12-WB-/840 D78 WIA PI6 WH	IP20/44
911401898882	RS151B LED12-WB-/840 D78 PSD PI10 WH	IP20/44
911401820584	RS156B LED6-WB-/830 D68 PSR PI6 WH	IP20/44
911401820784	RS156B LED6-WB-/840 D68 PSR PI6 WH	IP20/44
911401821084	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	IP20/44
911401821184	RS156B LED9-WB-/830 D68 PSR PI6 WH	IP20/44
911401821384	RS156B LED9-WB-/840 D68 PSR PI6 WH	IP20/44
911401821584	RS156B LED12-WB-/830 D68 PSR PI6 WH	IP20/44
911401821784	RS156B LED12-WB-/840 D68 PSR PI6 WH	IP20/44
911401821984	RS156B LED12-WB-/830 D68 WIA PI6 WH	IP20/44
911401822084	RS156B LED12-WB-/840 D68 WIA PI6 WH	IP20/44
911401822184	RS156B LED12-WB-/830 D68 PSD PI10 WH	IP20/44
911401822284	RS156B LED12-WB-/840 D68 PSD PI10 WH	IP20/44
911401820684	RS156B LED6-WB-/830 D68 PSR PI6 ALU	IP20/44
911401820884	RS156B LED6-WB-/840 D68 PSR PI6 ALU	IP20/44
911401820984	RS156B LED6-WB-/827 D68 PSR PI6 ALU	IP20/44
911401821284	RS156B LED9-WB-/830 D68 PSR PI6 ALU	IP20/44
911401821484	RS156B LED9-WB-/840 D68 PSR PI6 ALU	IP20/44
911401821684	RS156B LED12-WB-/830 D68 PSR PI6 ALU	IP20/44
911401821884	RS156B LED12-WB-/840 D68 PSR PI6 ALU	IP20/44
911401822384	RS155B LED6-WB-/830 D68 PSR PI6 WH	IP20/54
911401822584	RS155B LED6-WB-/840 D68 PSR PI6 WH	IP20/54
911401822684	RS155B LED9-WB-/830 D68 PSR PI6 WH	IP20/54
911401822884	RS155B LED9-WB-/840 D68 PSR PI6 WH	IP20/54
911401822984	RS155B LED12-WB-/830 D68 PSR PI6 WH	IP20/54
911401823184	RS155B LED12-WB-/840 D68 PSR PI6 WH	IP20/54
911401822484	RS155B LED6-WB-/830 D68 PSR PI6 ALU	IP20/54
911401822784	RS155B LED9-WB-/830 D68 PSR PI6 ALU	IP20/54
911401823084	RS155B LED12-WB-/830 D68 PSR PI6 ALU	IP20/54
911401824684	RS155B LED6-WB-/840 D68 PSR PI6 ALU	IP20/54

Order Code	Full Product Name	Ingress protection code
911401824784	RS155B LED6-WB-/827 D68 PSR PI6 ALU	IP20/54
911401898982	RS150B LED6-WB-/830 D78 PSR PI6 WH	IP20/54
911401899082	RS150B LED6-WB-/840 D78 PSR PI6 WH	IP20/54
911401899182	RS150B LED9-WB-/830 D78 PSR PI6 WH	IP20/54
911401899282	RS150B LED9-WB-/840 D78 PSR PI6 WH	IP20/54
911401899382	RS150B LED12-WB-/830 D78 PSR PI6 WH	IP20/54
911401899482	RS150B LED12-WB-/840 D78 PSR PI6 WH	IP20/54

General information

Order Code	Full Product Name	Beam angle of light source	Optic type
911401810384	RS151B LED9-WB-/840 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401810484	RS151B LED12-WB-/840 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401897582	RS151B LED6-WB-/830 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401897782	RS151B LED6-WB-/840 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401897882	RS151B LED6-WB-/827 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401898082	RS151B LED9-WB-/830 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401898382	RS151B LED12-WB-/830 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401898782	RS151B LED12-WB-/830 D78 PSD PI10 WH	38 °	Beam angle 38°
911401810584	RS150B LED6-WB-/830 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401810684	RS150B LED9-WB-/830 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401810784	RS150B LED12-WB-/830 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401824484	RS150B LED6-WB-/840 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401824584	RS150B LED6-WB-/827 D78 PSR PI6 ALU	38 °	Beam angle 38°
911401811284	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	38 °	Beam angle 38°
911401897482	RS151B LED6-WB-/830 D78 PSR PI6 WH	38 °	Beam angle 38°
911401897682	RS151B LED6-WB-/840 D78 PSR PI6 WH	38 °	Beam angle 38°
911401897982	RS151B LED9-WB-/830 D78 PSR PI6 WH	38 °	Beam angle 38°
911401898182	RS151B LED9-WB-/840 D78 PSR PI6 WH	38 °	Beam angle 38°
911401898282	RS151B LED12-WB-/830 D78 PSR PI6 WH	38 °	Beam angle 38°

Order Code	Full Product Name	Beam angle of light source	Optic type
911401898482	RS151B LED12-WB-/840 D78 PSR PI6 WH	38 °	Beam angle 38°
911401898582	RS151B LED12-WB-/830 D78 WIA PI6 WH	38 °	Beam angle 38°
911401898682	RS151B LED12-WB-/840 D78 WIA PI6 WH	38 °	Beam angle 38°
911401898882	RS151B LED12-WB-/840 D78 PSD PI10 WH	38 °	Beam angle 38°
911401820584	RS156B LED6-WB-/830 D68 PSR PI6 WH	120 °	Beam angle 36°
911401820784	RS156B LED6-WB-/840 D68 PSR PI6 WH	120 °	Beam angle 36°
911401821084	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	120 °	Beam angle 36°
911401821184	RS156B LED9-WB-/830 D68 PSR PI6 WH	120 °	Beam angle 36°
911401821384	RS156B LED9-WB-/840 D68 PSR PI6 WH	120 °	Beam angle 36°
911401821584	RS156B LED12-WB-/830 D68 PSR PI6 WH	120 °	Beam angle 36°
911401821784	RS156B LED12-WB-/840 D68 PSR PI6 WH	120 °	Beam angle 36°
911401821984	RS156B LED12-WB-/830 D68 WIA PI6 WH	120 °	Beam angle 36°
911401822084	RS156B LED12-WB-/840 D68 WIA PI6 WH	120 °	Beam angle 36°
911401822184	RS156B LED12-WB-/830 D68 PSD PI10 WH	120 °	Beam angle 36°
911401822284	RS156B LED12-WB-/840 D68 PSD PI10 WH	120 °	Beam angle 36°
911401820684	RS156B LED6-WB-/830 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401820884	RS156B LED6-WB-/840 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401820984	RS156B LED6-WB-/827 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401821284	RS156B LED9-WB-/830 D68 PSR PI6 ALU	120 °	Beam angle 36°

Order Code	Full Product Name	Beam angle of light source	Optic type
911401821484	RS156B LED9-WB-/840 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401821684	RS156B LED12-WB-/830 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401821884	RS156B LED12-WB-/840 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401822384	RS155B LED6-WB-/830 D68 PSR PI6 WH	120 °	Beam angle 36°
911401822584	RS155B LED6-WB-/840 D68 PSR PI6 WH	120 °	Beam angle 36°
911401822684	RS155B LED9-WB-/830 D68 PSR PI6 WH	120 °	Beam angle 36°
911401822884	RS155B LED9-WB-/840 D68 PSR PI6 WH	120 °	Beam angle 36°
911401822984	RS155B LED12-WB-/830 D68 PSR PI6 WH	120 °	Beam angle 36°
911401823184	RS155B LED12-WB-/840 D68 PSR PI6 WH	120 °	Beam angle 36°
911401822484	RS155B LED6-WB-/830 D68 PSR PI6 ALU	120 °	Beam angle 36°

Order Code	Full Product Name	Beam angle of light source	Optic type
911401822784	RS155B LED9-WB-/830 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401823084	RS155B LED12-WB-/830 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401824684	RS155B LED6-WB-/840 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401824784	RS155B LED6-WB-/827 D68 PSR PI6 ALU	120 °	Beam angle 36°
911401898982	RS150B LED6-WB-/830 D78 PSR PI6 WH	38 °	Beam angle 38°
911401899082	RS150B LED6-WB-/840 D78 PSR PI6 WH	38 °	Beam angle 38°
911401899182	RS150B LED9-WB-/830 D78 PSR PI6 WH	38 °	Beam angle 38°
911401899282	RS150B LED9-WB-/840 D78 PSR PI6 WH	38 °	Beam angle 38°
911401899382	RS150B LED12-WB-/830 D78 PSR PI6 WH	38 °	Beam angle 38°
911401899482	RS150B LED12-WB-/840 D78 PSR PI6 WH	38 °	Beam angle 38°

Initial performance (IEC compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
911401810384	RS151B LED9-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	93 lm/W	950 lm
911401810484	RS151B LED12-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	107 lm/W	1320 lm
911401897582	RS151B LED6-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	94 lm/W	680 lm
911401897782	RS151B LED6-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	100 lm/W	720 lm
911401897882	RS151B LED6-WB-/827 D78 PSR PI6 ALU	(0.46, 0.41) SDCM <5	2700 K	90 lm/W	660 lm
911401898082	RS151B LED9-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	88 lm/W	900 lm
911401898382	RS151B LED12-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	1280 lm
911401898782	RS151B LED12-WB-/830 D78 PSD PI10 WH	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	1280 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
911401810584	RS150B LED6-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	94 lm/W	680 lm
911401810684	RS150B LED9-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	88 lm/W	900 lm
911401810784	RS150B LED12-WB-/830 D78 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	1280 lm
911401824484	RS150B LED6-WB-/840 D78 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	100 lm/W	720 lm
911401824584	RS150B LED6-WB-/827 D78 PSR PI6 ALU	(0.46, 0.41) SDCM <5	2700 K	90 lm/W	660 lm
911401811284	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	94 lm/W	680 lm
911401897482	RS151B LED6-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	94 lm/W	680 lm

CoreLine Recessed Spot gen2

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
911401897682	RS151B LED6-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	100 lm/W	720 lm
911401897982	RS151B LED9-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	88 lm/W	900 lm
911401898182	RS151B LED9-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	93 lm/W	950 lm
911401898282	RS151B LED12-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	1280 lm
911401898482	RS151B LED12-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	107 lm/W	1320 lm
911401898582	RS151B LED12-WB-/830 D78 WIA PI6 WH	(0.43, 0.40) SDCM <5	3000 K	106 lm/W	1280 lm
911401898682	RS151B LED12-WB-/840 D78 WIA PI6 WH	(0.38, 0.38) SDCM <5	4000 K	110 lm/W	1320 lm
911401898882	RS151B LED12-WB-/840 D78 PSD PI10 WH	(0.38, 0.38) SDCM <5	4000 K	107 lm/W	1320 lm
911401820584	RS156B LED6-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	750 lm
911401820784	RS156B LED6-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	110 lm/W	800 lm
911401821084	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	750 lm
911401821184	RS156B LED9-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	98 lm/W	1000 lm
911401821384	RS156B LED9-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	105 lm/W	1080 lm
911401821584	RS156B LED12-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	105 lm/W	1300 lm
911401821784	RS156B LED12-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	112 lm/W	1380 lm
911401821984	RS156B LED12-WB-/830 D68 WIA PI6 WH	(0.43, 0.40) SDCM <5	3000 K	108 lm/W	1300 lm
911401822084	RS156B LED12-WB-/840 D68 WIA PI6 WH	(0.38, 0.38) SDCM <5	4000 K	115 lm/W	1380 lm
911401822184	RS156B LED12-WB-/830 D68 PSD PI10 WH	(0.43, 0.40) SDCM <5	3000 K	105 lm/W	1300 lm
911401822284	RS156B LED12-WB-/840 D68 PSD PI10 WH	(0.38, 0.38) SDCM <5	4000 K	112 lm/W	1380 lm
911401820684	RS156B LED6-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	750 lm
911401820884	RS156B LED6-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	110 lm/W	800 lm
911401820984	RS156B LED6-WB-/827 D68 PSR PI6 ALU	(0.46, 0.41) SDCM <5	2700 K	100 lm/W	720 lm
911401821284	RS156B LED9-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	98 lm/W	1000 lm
911401821484	RS156B LED9-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	105 lm/W	1080 lm
911401821684	RS156B LED12-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	105 lm/W	1300 lm
911401821884	RS156B LED12-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	112 lm/W	1380 lm
911401822384	RS155B LED6-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	750 lm
911401822584	RS155B LED6-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	110 lm/W	800 lm
911401822684	RS155B LED9-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	98 lm/W	1000 lm
911401822884	RS155B LED9-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	105 lm/W	1080 lm
911401822984	RS155B LED12-WB-/830 D68 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	105 lm/W	1300 lm
911401823184	RS155B LED12-WB-/840 D68 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	112 lm/W	1380 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
911401822484	RS155B LED6-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	750 lm
911401822784	RS155B LED9-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	98 lm/W	1000 lm
911401823084	RS155B LED12-WB-/830 D68 PSR PI6 ALU	(0.43, 0.40) SDCM <5	3000 K	105 lm/W	1300 lm
911401824684	RS155B LED6-WB-/840 D68 PSR PI6 ALU	(0.38, 0.38) SDCM <5	4000 K	110 lm/W	800 lm
911401824784	RS155B LED6-WB-/827 D68 PSR PI6 ALU	(0.46, 0.41) SDCM <5	2700 K	100 lm/W	720 lm
911401898982	RS150B LED6-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	94 lm/W	680 lm
911401899082	RS150B LED6-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	100 lm/W	720 lm
911401899182	RS150B LED9-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	88 lm/W	900 lm
911401899282	RS150B LED9-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	93 lm/W	950 lm
911401899382	RS150B LED12-WB-/830 D78 PSR PI6 WH	(0.43, 0.40) SDCM <5	3000 K	104 lm/W	1280 lm
911401899482	RS150B LED12-WB-/840 D78 PSR PI6 WH	(0.38, 0.38) SDCM <5	4000 K	107 lm/W	1320 lm

Initial performance (IEC compliant) (2/2)

Order Code	Full Product Name	Initial input power
911401810384	RS151B LED9-WB-/840 D78 PSR PI6 ALU	10.2 W
911401810484	RS151B LED12-WB-/840 D78 PSR PI6 ALU	12.3 W
911401897582	RS151B LED6-WB-/830 D78 PSR PI6 ALU	7.2 W
911401897782	RS151B LED6-WB-/840 D78 PSR PI6 ALU	7.2 W
911401897882	RS151B LED6-WB-/827 D78 PSR PI6 ALU	7.2 W
911401898082	RS151B LED9-WB-/830 D78 PSR PI6 ALU	10.2 W
911401898382	RS151B LED12-WB-/830 D78 PSR PI6 ALU	12.3 W
911401898782	RS151B LED12-WB-/830 D78 PSD PI10 WH	12.3 W
911401810584	RS150B LED6-WB-/830 D78 PSR PI6 ALU	7.2 W
911401810684	RS150B LED9-WB-/830 D78 PSR PI6 ALU	10.2 W
911401810784	RS150B LED12-WB-/830 D78 PSR PI6 ALU	12.3 W
911401824484	RS150B LED6-WB-/840 D78 PSR PI6 ALU	7.2 W
911401824584	RS150B LED6-WB-/827 D78 PSR PI6 ALU	7.2 W
911401811284	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	7.2 W
911401897482	RS151B LED6-WB-/830 D78 PSR PI6 WH	7.2 W
911401897682	RS151B LED6-WB-/840 D78 PSR PI6 WH	7.2 W
911401897982	RS151B LED9-WB-/830 D78 PSR PI6 WH	10.2 W
911401898182	RS151B LED9-WB-/840 D78 PSR PI6 WH	10.2 W
911401898282	RS151B LED12-WB-/830 D78 PSR PI6 WH	12.3 W
911401898482	RS151B LED12-WB-/840 D78 PSR PI6 WH	12.3 W
911401898582	RS151B LED12-WB-/830 D78 WIA PI6 WH	12 W
911401898682	RS151B LED12-WB-/840 D78 WIA PI6 WH	12 W
911401898882	RS151B LED12-WB-/840 D78 PSD PI10 WH	12.3 W
911401820584	RS156B LED6-WB-/830 D68 PSR PI6 WH	7.2 W
911401820784	RS156B LED6-WB-/840 D68 PSR PI6 WH	7.2 W
911401821084	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	7.2 W
911401821184	RS156B LED9-WB-/830 D68 PSR PI6 WH	10.2 W
911401821384	RS156B LED9-WB-/840 D68 PSR PI6 WH	10.2 W
911401821584	RS156B LED12-WB-/830 D68 PSR PI6 WH	12.3 W
911401821784	RS156B LED12-WB-/840 D68 PSR PI6 WH	12.3 W
911401821984	RS156B LED12-WB-/830 D68 WIA PI6 WH	12 W
911401822084	RS156B LED12-WB-/840 D68 WIA PI6 WH	12 W
911401822184	RS156B LED12-WB-/830 D68 PSD PI10 WH	12.3 W
911401822284	RS156B LED12-WB-/840 D68 PSD PI10 WH	12.3 W
911401820684	RS156B LED6-WB-/830 D68 PSR PI6 ALU	7.2 W
911401820884	RS156B LED6-WB-/840 D68 PSR PI6 ALU	7.2 W
911401820984	RS156B LED6-WB-/827 D68 PSR PI6 ALU	7.2 W
911401821284	RS156B LED9-WB-/830 D68 PSR PI6 ALU	10.2 W
911401821484	RS156B LED9-WB-/840 D68 PSR PI6 ALU	10.2 W
911401821684	RS156B LED12-WB-/830 D68 PSR PI6 ALU	12.3 W
911401821884	RS156B LED12-WB-/840 D68 PSR PI6 ALU	12.3 W
911401822384	RS155B LED6-WB-/830 D68 PSR PI6 WH	7.2 W
911401822584	RS155B LED6-WB-/840 D68 PSR PI6 WH	7.2 W
911401822684	RS155B LED9-WB-/830 D68 PSR PI6 WH	10.2 W
911401822884	RS155B LED9-WB-/840 D68 PSR PI6 WH	10.2 W
911401822984	RS155B LED12-WB-/830 D68 PSR PI6 WH	12.3 W
911401823184	RS155B LED12-WB-/840 D68 PSR PI6 WH	12.3 W
911401822484	RS155B LED6-WB-/830 D68 PSR PI6 ALU	7.2 W
911401822784	RS155B LED9-WB-/830 D68 PSR PI6 ALU	10.2 W
911401823084	RS155B LED12-WB-/830 D68 PSR PI6 ALU	12.3 W
911401824684	RS155B LED6-WB-/840 D68 PSR PI6 ALU	7.2 W
911401824784	RS155B LED6-WB-/827 D68 PSR PI6 ALU	7.2 W
911401898982	RS150B LED6-WB-/830 D78 PSR PI6 WH	7.2 W
911401899082	RS150B LED6-WB-/840 D78 PSR PI6 WH	7.2 W
911401899182	RS150B LED9-WB-/830 D78 PSR PI6 WH	10.2 W
911401899282	RS150B LED9-WB-/840 D78 PSR PI6 WH	10.2 W

CoreLine Recessed Spot gen2

Order Code	Full Product Name	Initial input power
911401899382	RS150B LED12-WB-/830 D78 PSR PI6 WH	12.3 W

Order Code	Full Product Name	Initial input power
911401899482	RS150B LED12-WB-/840 D78 PSR PI6 WH	12.3 W

Mechanical and housing

Order Code	Full Product Name	Color
911401810384	RS151B LED9-WB-/840 D78 PSR PI6 ALU	Aluminum
911401810484	RS151B LED12-WB-/840 D78 PSR PI6 ALU	Aluminum
911401897582	RS151B LED6-WB-/830 D78 PSR PI6 ALU	Aluminum
911401897782	RS151B LED6-WB-/840 D78 PSR PI6 ALU	Aluminum
911401897882	RS151B LED6-WB-/827 D78 PSR PI6 ALU	Aluminum
911401898082	RS151B LED9-WB-/830 D78 PSR PI6 ALU	Aluminum
911401898382	RS151B LED12-WB-/830 D78 PSR PI6 ALU	Aluminum
911401898782	RS151B LED12-WB-/830 D78 PSD PI10 WH	White
911401810584	RS150B LED6-WB-/830 D78 PSR PI6 ALU	Aluminum
911401810684	RS150B LED9-WB-/830 D78 PSR PI6 ALU	Aluminum
911401810784	RS150B LED12-WB-/830 D78 PSR PI6 ALU	Aluminum
911401824484	RS150B LED6-WB-/840 D78 PSR PI6 ALU	Aluminum
911401824584	RS150B LED6-WB-/827 D78 PSR PI6 ALU	Aluminum
911401811284	RS151B LED6-WB-/830 D78HALOX PSR PI6 WH	White
911401897482	RS151B LED6-WB-/830 D78 PSR PI6 WH	White
911401897682	RS151B LED6-WB-/840 D78 PSR PI6 WH	White
911401897982	RS151B LED9-WB-/830 D78 PSR PI6 WH	White
911401898182	RS151B LED9-WB-/840 D78 PSR PI6 WH	White
911401898282	RS151B LED12-WB-/830 D78 PSR PI6 WH	White
911401898482	RS151B LED12-WB-/840 D78 PSR PI6 WH	White
911401898582	RS151B LED12-WB-/830 D78 WIA PI6 WH	White
911401898682	RS151B LED12-WB-/840 D78 WIA PI6 WH	White
911401898882	RS151B LED12-WB-/840 D78 PSD PI10 WH	White
911401820584	RS156B LED6-WB-/830 D68 PSR PI6 WH	White
911401820784	RS156B LED6-WB-/840 D68 PSR PI6 WH	White
911401821084	RS156B LED6-WB-/830 D68HALOX PSR PI6 WH	White
911401821184	RS156B LED9-WB-/830 D68 PSR PI6 WH	White
911401821384	RS156B LED9-WB-/840 D68 PSR PI6 WH	White
911401821584	RS156B LED12-WB-/830 D68 PSR PI6 WH	White

Order Code	Full Product Name	Color
911401821784	RS156B LED12-WB-/840 D68 PSR PI6 WH	White
911401821984	RS156B LED12-WB-/830 D68 WIA PI6 WH	White
911401822084	RS156B LED12-WB-/840 D68 WIA PI6 WH	White
911401822184	RS156B LED12-WB-/830 D68 PSD PI10 WH	White
911401822284	RS156B LED12-WB-/840 D68 PSD PI10 WH	White
911401820684	RS156B LED6-WB-/830 D68 PSR PI6 ALU	Aluminum
911401820884	RS156B LED6-WB-/840 D68 PSR PI6 ALU	Aluminum
911401820984	RS156B LED6-WB-/827 D68 PSR PI6 ALU	Aluminum
911401821284	RS156B LED9-WB-/830 D68 PSR PI6 ALU	Aluminum
911401821484	RS156B LED9-WB-/840 D68 PSR PI6 ALU	Aluminum
911401821684	RS156B LED12-WB-/830 D68 PSR PI6 ALU	Aluminum
911401821884	RS156B LED12-WB-/840 D68 PSR PI6 ALU	Aluminum
911401822384	RS155B LED6-WB-/830 D68 PSR PI6 WH	White
911401822584	RS155B LED6-WB-/840 D68 PSR PI6 WH	White
911401822684	RS155B LED9-WB-/830 D68 PSR PI6 WH	White
911401822884	RS155B LED9-WB-/840 D68 PSR PI6 WH	White
911401822984	RS155B LED12-WB-/830 D68 PSR PI6 WH	White
911401823184	RS155B LED12-WB-/840 D68 PSR PI6 WH	White
911401822484	RS155B LED6-WB-/830 D68 PSR PI6 ALU	Aluminum
911401822784	RS155B LED9-WB-/830 D68 PSR PI6 ALU	Aluminum
911401823084	RS155B LED12-WB-/830 D68 PSR PI6 ALU	Aluminum
911401824684	RS155B LED6-WB-/840 D68 PSR PI6 ALU	Aluminum
911401824784	RS155B LED6-WB-/827 D68 PSR PI6 ALU	Aluminum
911401898982	RS150B LED6-WB-/830 D78 PSR PI6 WH	White
911401899082	RS150B LED6-WB-/840 D78 PSR PI6 WH	White
911401899182	RS150B LED9-WB-/830 D78 PSR PI6 WH	White
911401899282	RS150B LED9-WB-/840 D78 PSR PI6 WH	White
911401899382	RS150B LED12-WB-/830 D78 PSR PI6 WH	White
911401899482	RS150B LED12-WB-/840 D78 PSR PI6 WH	White

© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.