



Philips Deep Recessed Spotlight with the Tri-layer optics design allows to achieve the anti-glare feature, which is an icon Tech in the market currently.

Deep Recessed Spotlight

Deep Recessed offers excellent experience for the consumer, which includes eye comfort, reliable quality and outstanding performance, especially the anti glare feature.

Benefits

- Comfortable LED light that's easy on eyes
- Long lifetime
- Reliable & Outstanding Performance

Deep Recessed Spotlight

Features

- Tri-layer Optic Thec
- EyeComfort
- Outstanding performance
- Safe to use & Reliable Quality

Application

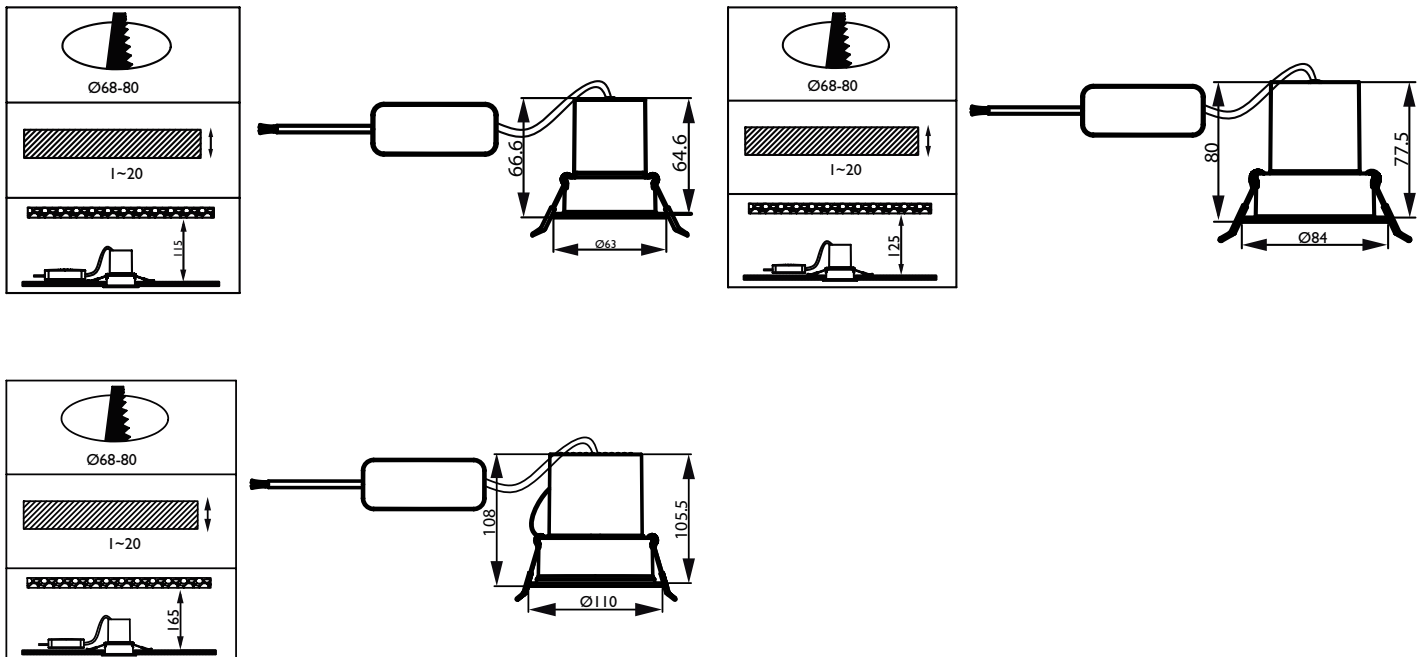
- Retail
- Offices
- Hospitality

Versions



RS350 G2 RC Rd D100 1H GC

Dimensional drawing



Deep Recessed Spotlight

General Information	
Driver included	Yes
Light source replaceable	No
Number of gear units	1 unit
Light Technical	
Color rendering index (CRI)	90
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	No
Mechanical and Housing	
Housing Color	Gray
Mech. impact protection code	IK03
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	-20 to +40 °C
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.015 %

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux	Optic type
929003216210	RS350 G2 RC Rd D75 7W 30K 24D 1H	3000 K	80.00 lm/W	560 lm	Beam angle 36°
929003216310	RS350 G2 RC Rd D75 7W 30K 36D 1H	3000 K	80.00 lm/W	560 lm	Beam angle 36°
929003216610	RS350 G2 RC Rd D75 7W 40K 36D 1H	4000 K	85.71 lm/W	600 lm	Beam angle 36°
929003216810	RS350 G2 RC Rd D75 9W 30K 24D 1H	3000 K	81.11 lm/W	730 lm	Beam angle 24°
929003216910	RS350 G2 RC Rd D75 9W 30K 36D 1H	3000 K	81.11 lm/W	730 lm	Beam angle 36°
929003217010	RS350 G2 RC Rd D75 9W 30K 50D 1H	3000 K	81.11 lm/W	730 lm	Beam angle 36°
929003217110	RS350 G2 RC Rd D75 9W 40K 24D 1H	4000 K	88.89 lm/W	800 lm	Beam angle 24°
929003217210	RS350 G2 RC Rd D75 9W 40K 36D 1H	4000 K	88.89 lm/W	800 lm	Beam angle 36°
929003217310	RS350 G2 RC Rd D75 9W 40K 50D 1H	4000 K	88.00 lm/W	800 lm	Beam angle 36°
929003217410	RS350 G2 RC Rd D75 11W 30K 24D 1H	3000 K	90.91 lm/W	1,000 lm	Beam angle 36°
929003217510	RS350 G2 RC Rd D75 11W 30K 36D 1H	3000 K	90.91 lm/W	1,000 lm	Beam angle 36°
929003217810	RS350 G2 RC Rd D75 11W 40K 36D 1H	4000 K	98.18 lm/W	1,080 lm	Beam angle 36°
929003214510	RS350 G2 RC Rd D55 4W 30K 36D 1H	3000 K	87.50 lm/W	350 lm	Beam angle 36°
929003214810	RS350 G2 RC Rd D55 4W 40K 36D 1H	4000 K	92.50 lm/W	370 lm	Beam angle 36°
929003215010	RS350 G2 RC Rd D55 7W 30K 24D 1H	3000 K	77.14 lm/W	540 lm	Beam angle 36°
929003215110	RS350 G2 RC Rd D55 7W 30K 36D 1H	3000 K	77.14 lm/W	540 lm	Beam angle 36°
929003215410	RS350 G2 RC Rd D55 7W 40K 36D 1H	4000 K	82.86 lm/W	580 lm	Beam angle 36°
929003219110	RS350 G2 RC Rd D100 23W 40K 50D 1H	4000 K	89.13 lm/W	2,050 lm	Beam angle 36°

Operating and Electrical

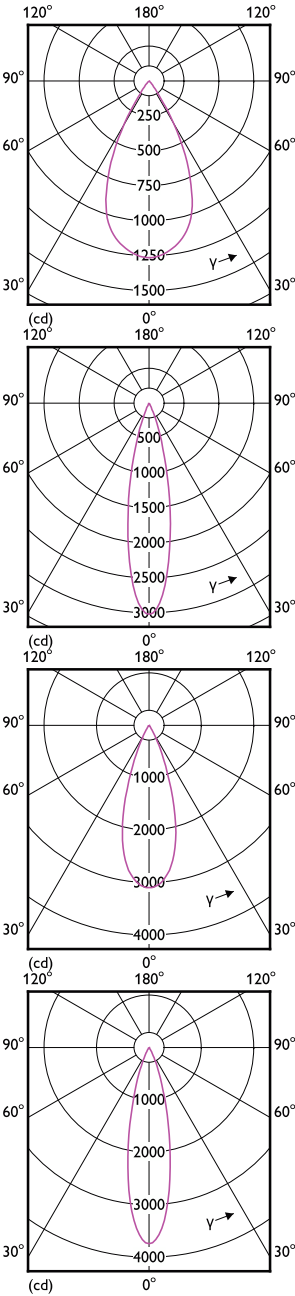
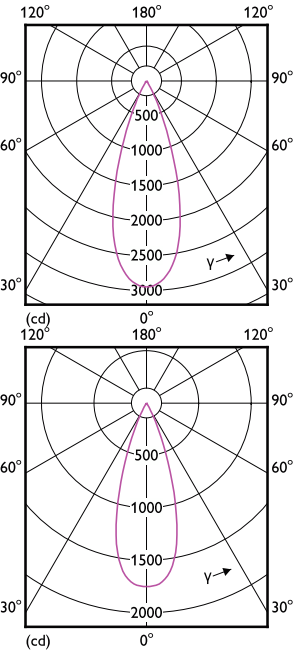
Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
929003216210	RS350 G2 RC Rd D75 7W 30K 24D 1H	7 W	929003217410	RS350 G2 RC Rd D75 11W 30K 24D 1H	11 W
929003216310	RS350 G2 RC Rd D75 7W 30K 36D 1H	7 W	929003217510	RS350 G2 RC Rd D75 11W 30K 36D 1H	11 W
929003216610	RS350 G2 RC Rd D75 7W 40K 36D 1H	7 W	929003217810	RS350 G2 RC Rd D75 11W 40K 36D 1H	11 W
929003216810	RS350 G2 RC Rd D75 9W 30K 24D 1H	9 W	929003214510	RS350 G2 RC Rd D55 4W 30K 36D 1H	4 W
929003216910	RS350 G2 RC Rd D75 9W 30K 36D 1H	9 W	929003214810	RS350 G2 RC Rd D55 4W 40K 36D 1H	4 W
929003217010	RS350 G2 RC Rd D75 9W 30K 50D 1H	9 W	929003215010	RS350 G2 RC Rd D55 7W 30K 24D 1H	7 W
929003217110	RS350 G2 RC Rd D75 9W 40K 24D 1H	9 W	929003215110	RS350 G2 RC Rd D55 7W 30K 36D 1H	7 W
929003217210	RS350 G2 RC Rd D75 9W 40K 36D 1H	9 W	929003215410	RS350 G2 RC Rd D55 7W 40K 36D 1H	7 W
929003217310	RS350 G2 RC Rd D75 9W 40K 50D 1H	9 W			

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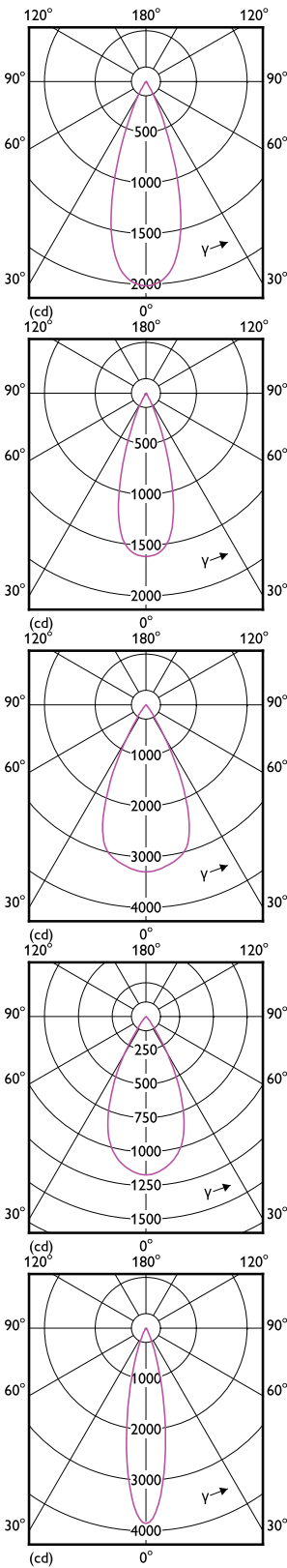
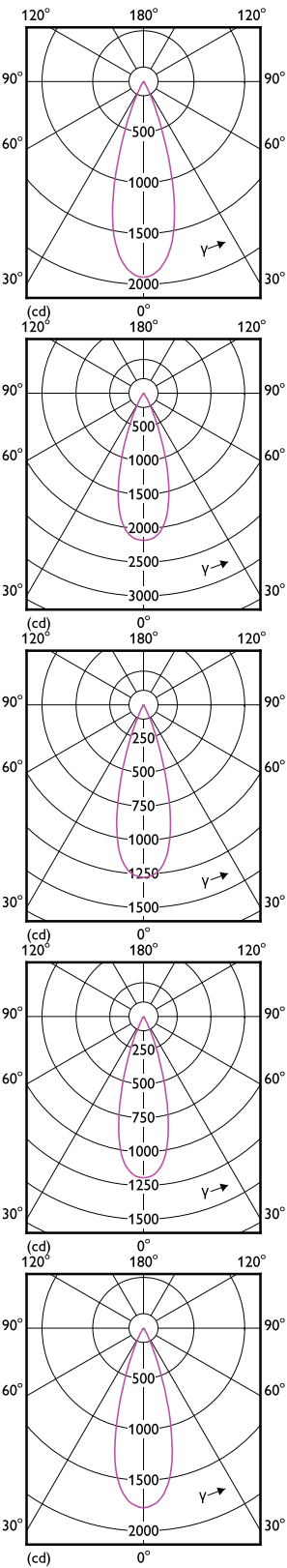
Order Code	Full Product Name	Power Consumption
929003219110	RS350 G2 RC Rd D100 23W 40K 50D 1H	23 W

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
929003216210	RS350 G2 RC Rd D75 7W 30K 24D 1H	(0.4369, 0.404) 5SDCM
929003216310	RS350 G2 RC Rd D75 7W 30K 36D 1H	(0.4369, 0.404) 5SDCM
929003216610	RS350 G2 RC Rd D75 7W 40K 36D 1H	(0.3804, 0.3767) 5SDCM
929003216810	RS350 G2 RC Rd D75 9W 30K 24D 1H	(0.4369, 0.404) 5SDCM
929003216910	RS350 G2 RC Rd D75 9W 30K 36D 1H	(0.4369, 0.404) 5SDCM
929003217010	RS350 G2 RC Rd D75 9W 30K 50D 1H	(0.4369, 0.404) 5SDCM
929003217110	RS350 G2 RC Rd D75 9W 40K 24D 1H	(0.3804, 0.3767) 5SDCM
929003217210	RS350 G2 RC Rd D75 9W 40K 36D 1H	(0.3804, 0.3767) 5SDCM
929003217310	RS350 G2 RC Rd D75 9W 40K 50D 1H	(0.3804, 0.3767) 5SDCM
929003217410	RS350 G2 RC Rd D75 11W 30K 24D 1H	(0.4341, 0.3993) 5SDCM
929003217510	RS350 G2 RC Rd D75 11W 30K 36D 1H	(0.4341, 0.3993) 5SDCM
929003217810	RS350 G2 RC Rd D75 11W 40K 36D 1H	(0.3732, 0.3641) 5SDCM
929003214510	RS350 G2 RC Rd D55 4W 30K 36D 1H	(0.4369, 0.404) 5SDCM
929003214810	RS350 G2 RC Rd D55 4W 40K 36D 1H	(0.3804, 0.3767) 5SDCM
929003215010	RS350 G2 RC Rd D55 7W 30K 24D 1H	(0.4369, 0.404) 5SDCM
929003215110	RS350 G2 RC Rd D55 7W 30K 36D 1H	(0.4369, 0.404) 5SDCM
929003215410	RS350 G2 RC Rd D55 7W 40K 36D 1H	(0.3804, 0.3767) 5SDCM
929003219110	RS350 G2 RC Rd D100 23W 40K 50D 1H	(0.3732, 0.3641) 5SDCM



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