



Deep Recessed Spotlight

RS350 G2 RC Rd D75 9W 40K 24D 1H

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

Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Nominal lifetime	25,000 hour(s)
Switching Cycle	15,000
Lighting Technology	LED
Warranty period	1 years
Light Technical	
Luminous Flux	800 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	88.89 lm/W
Color rendering index (CRI)	90
Light source color	940 neutral white
Optic type	Beam angle 24°
Luminaire light beam spread	24°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

Input Frequency	50 or 60 Hz	
Inrush current	8.5 A	
Inrush time	0.18 ms	
Power Consumption	9 W	
Warm-up time to 60% light	<2 s	
Power Factor (Fraction)	0.5	
Connection	Flying leads/wires	
Cable	Cable 0.7 m without plug	
Number of products on MCB of 16 A type B 110		
Suitable for random switching	No	
Protection class IEC	Safety class II	
Controls and Dimming		
Dimmable	No	
Driver/power unit/transformer	Power supply unit (On/Off)	
Constant light output	No	
Mechanical and Housing		
Housing Material	Aluminum die-cast	
Reflector material	Polycarbonate aluminum coated	
Optic material	Polycarbonate	

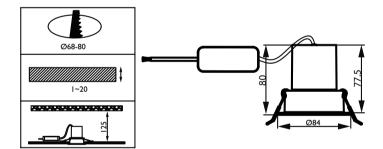
Datasheet, 2023, July 25 data subject to change

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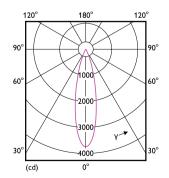
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	Gray
Optical cover finish	Clear
Overall height	80 mm
Overall diameter	84 mm
Net weight	0.25 kg
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Net Weight (Piece)	0.250 kg
Approval and Application	
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
EU RoHS compliant	Yes
Warranty	3 year(s)
EyeComfort	Yes
Ambient temperature range	-20 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Initial chromaticity	(0.3804, 0.3767) 5SDCM
Power consumption tolerance	+/-10%
Over Time Performance (IEC Co	mpliant)
Driver failure rate at 5000 h	0.015 %
Median useful life L70B50	25,000 hour(s)
Product Data	
Order product name	RS350 G2 RC Rd D75 9W 40K 24D 1H
Full product name	RS350 G2 RC Rd D75 9W 40K 24D 1H
Full product code	692234195802100
Order code	929003217110
Material Nr. (12NC)	929003217110
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6922341958021
Numerator - Packs per outer box	12
EAN/UPC - Case	6922341958038

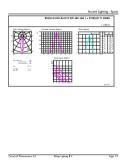
Dimensional drawing



Photometric data







Accent Lighting Spots - RS350 G2 RC Rd D75 9W 40K 24D 1H

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