



# Semi-deep Recessed Family

## RS280 G2 RC Rd D75 9W 30K 50D

Semi-deep Recessed Family, 9 W, 800 lm, 3000 K, Metallic grey

Bring superiority lighting effect together with low glare performance. Slim design with fit for majority of the installation requirement. 8mm trim can blend into the all kinds of the home deco style.

### Product data

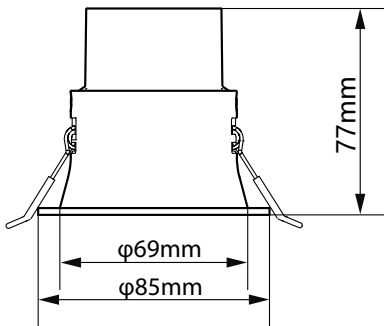
General Information		Power Factor (Fraction)		0.5
Light source replaceable	No	Connection	Flying leads/wires	
Driver included	Yes	Number of products on MCB of 16 A type B	114	
Warranty period	1 years	Protection class IEC	Safety class II	
Light Technical		Controls and Dimming		
Luminous Flux	800 lm	Dimmable	No	
Correlated Color Temperature (Nom)	3000 K	Constant light output	No	
Luminous Efficacy (rated) (Nom)	88 lm/W	Mechanical and Housing		
Color rendering index (CRI)	90	Housing Material	Plastic	
Light source color	930 warm white	Reflector material	-	
Luminaire light beam spread	50°	Housing Color	Metallic grey	
Operating and Electrical		Overall height	77 mm	
Input Voltage	220 to 240 V	Overall diameter	85 mm	
Input Frequency	50 or 60 Hz	Ingress protection code	IP20 [Finger-protected]	
Inrush current	11 A	Mech. impact protection code	IK03 [0.35 J reinforced]	
Power Consumption	9 W			

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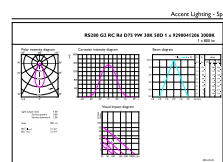
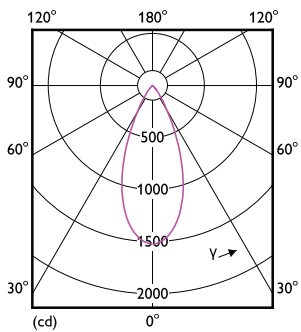
Net Weight (Piece)	0.176 kg
<b>Approval and Application</b>	
Insulation Coverage Rating	Non IC Rating
Flammability mark	For mounting on normally flammable surfaces
EU RoHS compliant	Yes
Ambient temperature range	-20 to +40 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.4359, 0.3963) 5SDCM
Power consumption tolerance	+/-10%
<b>Over Time Performance (IEC Compliant)</b>	
Median useful life L70B50	25,000 hour(s)

<b>Product Data</b>	
Order product name	RS280 G2 RC Rd D75 9W 30K 50D
Full product name	RS280 G2 RC Rd D75 9W 30K 50D
Full product code	694197061764200
Order code	929004120610
Material Nr. (12NC)	929004120610
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6941970617642
Numerator - Packs per outer box	12
EAN/UPC - Case	6941970617659

### Dimensional drawing



### Photometric data



Light Distribution Diagram - RS280 G2 RC Rd D75 9W 30K 50D

Accent Lighting Spots - RS280 G2 RC Rd D75 9W 30K 50D

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