PHILIPS

RS350 G2 RC Sq L75 2*11W 40K 36D 2H

929003223710



Deep Recessed Spotlight, 2160 lm, 4000 K, Beam angle 36°, Gray

Aluminum die-cast, Gray, Power supply unit (On/Off), 2160 lm, 98 lm/W, 4000 K, (, 0.3732 , , 0.3641) 5SDCM, Beam angle 36°, Clear, Polycarbonate, IP20 | Finger-protected, IK03 | 0.3 J, Safety class II, Flying leads/wires

General Information

Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Switching Cycle	15,000
Lighting Technology	LED
Warranty period	1 years

Light Technical

Luminous Flux	2,160 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	98 lm/W
Color rendering index (CRI)	90
Number of light sources	2
Light source color	940 neutral white
Optic type	Beam angle 36°
Luminaire light beam spread	36°

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Inrush current	17 A
Inrush time	0.18 ms
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	55
Power Consumption (multiple heads)	11 W*2 W
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
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	Gray
Optical cover finish	Clear
Overall length	152 mm
Overall width	82 mm
Overall height	98 mm
Dimensions (Height x Width x Depth)	98 x 82 x 152 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Net Weight (Piece)	0.565 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
EyeComfort	Yes
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	《 , 0.3732 ， , 0.3641 》5SDCM
Power consumption tolerance	+/-10%

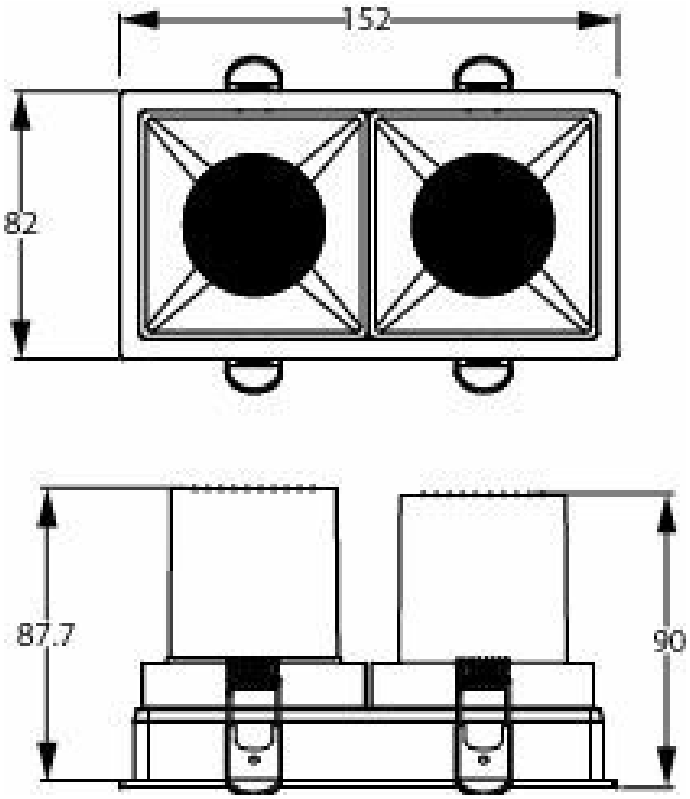
Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	0.015 %
Median useful life L70B50	25,000 hour(s)

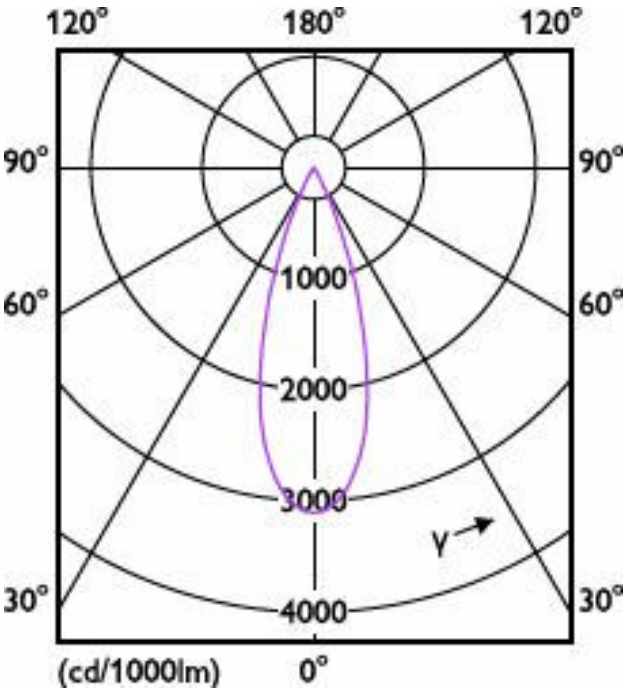
Product Data

Order product name	RS350 G2 RC Sq L75 2*11W 40K 36D 2H
Full product name	RS350 G2 RC Sq L75 2*11W 40K 36D 2H
Full product code	694783048495900
Order code	929003223710
Material Nr. (12NC)	929003223710
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6947830484959
Numerator - Packs per outer box	12
EAN/UPC - Case	6947830484966

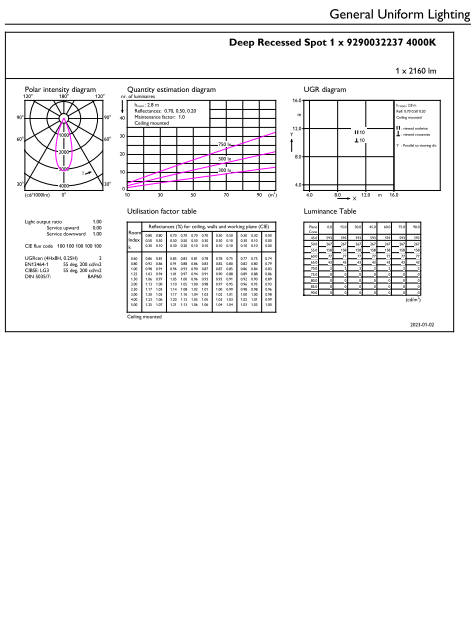
Dimensional drawing



Photometric data



Light Distribution Diagram - RS350 G2 RC Sq L75 2*11W 40K 36D 2H



General uniform lighting - RS350 G2 RC Sq L75 2*11W 40K 36D 2H

Related Documents

Documents and certificates	Document Name	Download
Installation Instructions	324165987111_114_AW_2Head-INI.pdf	Download

Photometry and lighting design	Document Name	Download
IES File	RS350_G2_RC_SQ_L75_2x11W_40K_36D_2H-IES.ies	Download

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