PHILIPS

RS038B 15W 24D/930 D95 PSU G-BK WH

911401814989



SmartBright Spotlight, 15 W, 930 warm white, IP20 | Finger-protected

SmartBright Spotlight is an entry level deep recessed spotlight. Featuring a compact, tiltable design and a robust finish, it ensures improved visual comfort. With wide product options, it is a stylish and user-friendly solution for general indoor spaces.

General Information

Light source engine type	LED
Warranty period	3 years

Light Technical

Luminous Flux	1,200 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color rendering index (CRI)	≥90
Light source color	930 warm white
Unified glare rating CEN	Not applicable

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	8.2 A
Power Consumption	15 W
Power Factor (Fraction)	0.5
Number of products on MCB of 16 A type B	245
Protection class IEC	Safety class II

Controls and Dimming

Dimmable	No
Control interface	-

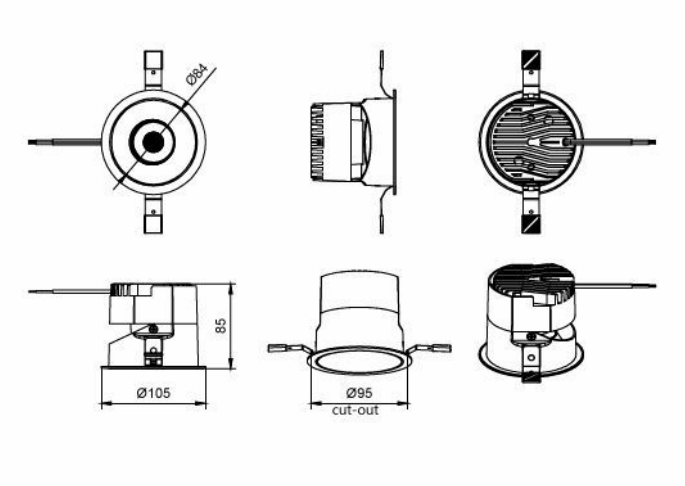
Mechanical and Housing

Housing Material	Aluminum die-cast
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Structured optic
Overall height	85 mm
Overall diameter	105 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Lens
Net Weight (Piece)	0.320 kg

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
CE mark	No
Ambient temperature range	-20 to +40 °C

Dimensional drawing



Initial Performance (IEC Compliant)

Luminous flux tolerance	-10% / +10%
Initial chromaticity	(0.44,0.41) SDCM≤5
Power consumption tolerance	+/-10%

Product Data

Order product name	RS038B 15W 24D/930 D95 PSU G-BK WH
Full product name	RS038B 15W 24D/930 D95 PSU G-BK WH
Full product code	872110371618799
Order code	911401814989
Material Nr. (12NC)	911401814989
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103716187
Numerator - Packs per outer box	20
EAN/UPC - Case	8721103716668

Related Documents

Documents and certificates	Document Name	Download
Installation Instructions	SmartBright-Spotlight-RS038B-MI.pdf	Download

Photometry and lighting design	Document Name	Download
IES File	RS038B-15W-24D-930-D95-PSU-G-BK-WH.ies	Download

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. 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. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.