PHILIPS

RS038B 11W 24D/930 D75 PSU G-BK WH

911401814589



SmartBright Spotlight, 11 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	880 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	9.44 A
Power Consumption	11 W
Power Factor (Fraction)	0.5
Number of products on MCB of 16 A type B	190
Protection class IEC	Safety class II

Controls and Dimming

Dimmable	No
Control interface	-

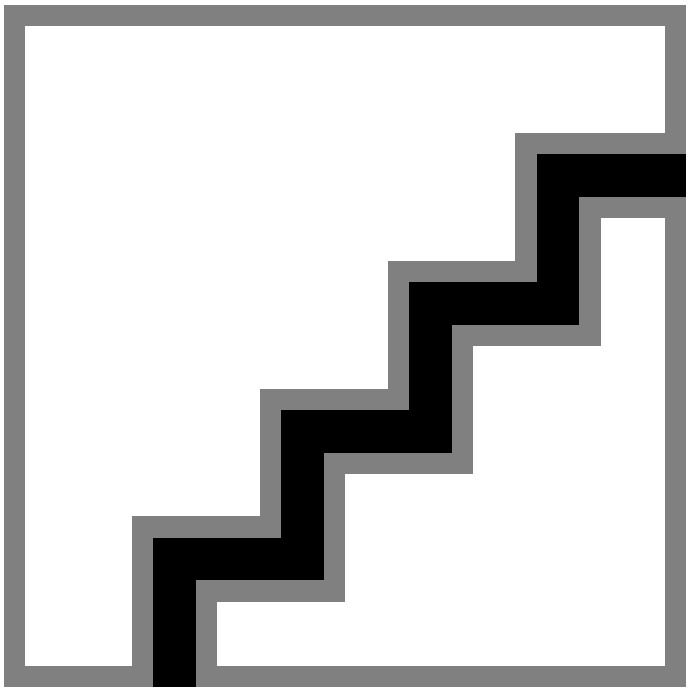
Mechanical and Housing

Housing Material	Aluminum die-cast
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Structured optic
Overall height	70 mm
Overall diameter	85 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Lens
Net Weight (Piece)	0.180 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 11W 24D/930 D75 PSU G-BK WH
Full product name	RS038B 11W 24D/930 D75 PSU G-BK WH
Full product code	872110371614999
Order code	911401814589
Material Nr. (12NC)	911401814589
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103716149
Numerator - Packs per outer box	30
EAN/UPC - Case	8721103716620

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-11W-24D-930-D75-PSU-G-BK-WH.ies	Download

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