

Lighting

PHILIPS

A powerful discreet spots with an accent on sustainability

LuxSpace Accent Compact Adjustable

With LuxSpace Accent Compact Adjustable, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics in a refined and neutral spot design. Powerful and discreet, LuxSpace Accent combines a high luminous flux in a compact form factor. Design-in and installation are easy due to its small built-in dimensions. Maintenance and upgrades of the optics is fast and requires no tools. Furthermore, LuxSpace Compact Adjustable spots are certified as circular lighting products and offer multiple system integration and dimming options, including wired as well as wireless. LuxSpace Accent Compact Adjustable allows spot head rotation and two-directional tilting for maximum aiming flexibility. For prolonged shelf life and better visual representation of food, reducing food waste and increasing sales, fresh food LED lighting recipes are available. Check out our Fashion and Food catalog pages to find out more about PremiumWhite, PremiumColor, Fresh Meat, Rosé, Frost and Champagne.

Benefits

- \cdot More sparkle and enhanced shopper eye comfort with PerfectAccent optics
- \cdot Best-in-class efficacy to reduce carbon footprint and save on energy use
- \cdot Certified as circular lighting with PerfectAccent high-efficacy reflectors
- $\boldsymbol{\cdot}$ Easy maintenance and upgrades with tool-less access to driver and optics
- \cdot The clean and refined product design helps the spots blend in with ceilings

Features

- RS771B offers high maximum flux (4900l m) in a very compact housing with limited built-in dimensions
- \cdot Available with PerfectAccent high-efficacy reflectors
- Optional front glass (advised in dusty environments)
- \cdot Two-directional tilt for great light control
- Available with fresh food LED lighting recipes and LED flavors
- \cdot Wired (DALI) and wireless connectivity options

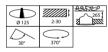
Application

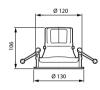
- Convenience stores
- Supermarkets & hypermarkets
- Offices and hospitality areas

Warnings and Safety

- All photometrical data is calculated without optional front glass. Flux should be reduced by 3.5% when using a front glass
- Cleaning of the optic should only be done with pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, as it can be cleaned with a (dry) microfiber cloth
- During maintenance, the product must be switched off and cooled down
- The product must be installed out of arm's reach. Manipulating the product when hot is only possible with an insulated glove

Dimensional drawing





Product details



LuxSpace Accent Adjustable luminaires offer 2-way tilting for easy aiming in any installation Step5 (optional): Add or remove the front glass



Product details

Step4: Replace the reflector





RS771B LuxSpace Accent Compact Adjustable Back View



Step1; Press the button to unlock the front face



Step2: Remove the optical assembly from the luminaire



Step3: Pull the clip of the frontface to release the reflector



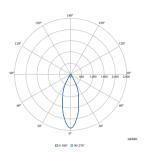
PerfectAccent reflector and front glass maintenance and upgrading is easy with an integrated button

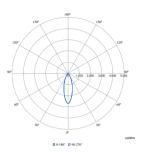
General Information		
Driver included	Yes	
Light source replaceable	No	
Number of gear units	1 unit	
Service tag	Yes	
Light Technical		
Beam angle of light source	120 degree(s)	
Correlated Color Temperature (Nom)	3000 K	
Color rendering index (CRI)	>90	
Luminous Efficacy (rated) (Nom)	124 lm/W	
Luminous Flux	3,850 lm	
Optic type	Wide beam	
Operating and Electrical		
Protection class IEC	Safety class II	
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	31 W	
Suitable for random switching	No	
Controls and Dimension		
Controls and Dimming		
Dimmable	No	
Maximum dim level	Not applicable	
Mechanical and Housing		
Housing Color	White	
Mech. impact protection code	IK02	
Ingress protection code	IP20	
Approval and Application		
Ambient temperature range	+10 to +35 °C	
CE mark	Yes	
ENEC mark	ENEC mark	
Flammability mark	For mounting on	
	normally	
	flammable	
	surfaces	
Glow-wire test	Temperature 650	
	°C, duration 30 s	
Flickering value (PstLM) - Flickering	1	
value as per EN 61000-3-3		
Stroboscopic effect visibility measure	0.5	
(SVM)		
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Draduct Data		
Product Data	DC771D	
Product family code	RS771B	

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
910505101588	RS771B 39S/930 PSU-E WB WH	(0.434,0.403)<2
910505101589	RS771B 39S/PW930 PSU-E WB WH	(0.422,0.386)<2

Polar Wide Diagrams





Polar Normal (separate) - RS770BI -910505101589 Polar Normal (separate) - RS770BI -910505101588



© 2023 Signify Holding All rights reserved. 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. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2023, August 2 - data subject to change