



LuxSpace Accent Compact Adjustable

RS771B 49S/930 PSU-E HWB WH

LuxSpace Accent Compact Adjustable, 39 W, D125 mm, 4900 lm, 3000 K, CRI>90, High-reflective metal reflector Wide beam 40 to 80 degrees, PerfectAccent High-Efficacy reflector, White, IP20

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.

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

Datasheet, 2025, January 20 data subject to change

LuxSpace Accent Compact Adjustable

Product data

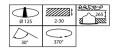
General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Service tag	Yes
Lighting Technology	LED
Value ladder	Specification
Warranty period	5 years
Sustainability rating	Lighting for circularity
Light Technical	
Luminous Flux	4,900 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	125 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	120 degree(s)
Light source color	930 warm white
Optic type	High-reflective metal reflector Wide
	beam 40 to 80 degrees
Luminaire light beam spread	36°
Unified glare rating CEN	22
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Initial CLO power consumption	- W
Average CLO power consumption	- W
Inrush current	12 A
Inrush time	100 ms
Power Consumption	39 W
Power Factor (Fraction)	0.9
Connection	2 Push-in connector 2-pole
Cable	-
Number of products on MCB of 16 A type B	24
Suitable for random switching	No
Protection class IEC	Safety class II
Total harmonic distortion	20 %
Controls and Dimming	
Dimmable	
	No
Driver/power unit/transformer	No Power supply unit external (On/Off)
Driver/power unit/transformer Constant light output	
	Power supply unit external (On/Off)
Constant light output	Power supply unit external (On/Off) No
Constant light output	Power supply unit external (On/Off) No
Constant light output Maximum dim level	Power supply unit external (On/Off) No
Constant light output Maximum dim level Mechanical and Housing	Power supply unit external (On/Off) No Not applicable
Constant light output Maximum dim level Mechanical and Housing Housing Material	Power supply unit external (On/Off) No Not applicable Aluminum
Constant light output Maximum dim level Mechanical and Housing Housing Material Reflector material	Power supply unit external (On/Off) No Not applicable Aluminum Aluminum

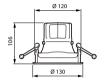
Housing Color	White
Optical cover finish	_
Reflector Finish	PerfectAccent High-Efficacy reflector
Overall height	130 mm
Overall diameter	130 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Net Weight (Piece)	0.800 kg
Approval and Application	
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	Yes
ENEC mark	ENEC mark
Photobiological risk	Photobiological risk group 1 @200mm to
	EN62778
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.5
Ambient temperature range	+10 to +35 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.434,0.403)<2
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching	SDCM≤2
(McAdam ellipse)	
() () () ()	
Over Time Performance (IEC Compliant	()
Control gear failure rate at median useful life	10 %
50000 h	
Control gear failure rate at median useful life	10 %
100000 h	
Lumen maintenance at median useful life*	L90
50000 h	
Lumen maintenance at median useful life*	L85
100000 h	
Product Data	
Order product name	RS771B 49S/930 PSU-E HWB WH
Full product name	RS771B 49S/930 PSU-E HWB WH
Full product code	871869997908900
Order code	910505101593
Material Nr. (12NC)	910505101593
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699979089
Numerator - Packs per outer box	1

LuxSpace Accent Compact Adjustable

EAN/UPC - Case	8718699979089
Product family code	RS771B [LUXSPACE ACCENT COMPACT
	ADJUSTABLE]

Dimensional drawing







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