



LuxSpace Accent Compact Adjustable

RS771B 39S/PW930 PSU-E WB WH

LuxSpace Accent Compact Adjustable, 31 W, D125 mm, 3850 lm, 3000 K, CRI>90, Wide beam, PerfectAccent 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

Product data

Datasheet, 2025, January 20 data subject to change

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General Information		Optical cover finish	-
Light source replaceable No		Reflector Finish	PerfectAccent reflector
Number of gear units 1 uni	it	Overall height	130 mm
Driver included Yes		Overall diameter	130 mm
Service tag Yes		Ingress protection code	IP20 [Finger-protected]
Lighting Technology LED)	Mech. impact protection code	IK02 [0.2 J standard]
Value ladder Spec	cification	Net Weight (Piece)	0.800 kg
Warranty period 5 yes	ears		
Sustainability rating Light	nting for circularity	Approval and Application	
		Glow-wire test	Temperature 650 °C, duration 30 s
Light Technical		Flammability mark	For mounting on normally flammable
Luminous Flux 3,85	50 lm		surfaces
Correlated Color Temperature (Nom) 300	00 K	CE mark	Yes
Luminous Efficacy (rated) (Nom) 124 l	lm/W	ENEC mark	ENEC mark
Color rendering index (CRI) >90)	Photobiological risk	Photobiological risk group 1 @200mm to
Beam angle of light source 120 o	degree(s)		EN62778
Light source color Pren	miumWhite with CRI ≥90, and color	EU RoHS compliant	Yes
temp	perature 3000K	Performance ambient temperature Tq	25 °C
Optic type Wide	le beam	Flickering value (PstLM) - Flickering value as	1
Luminaire light beam spread 36°		per EN 61000-3-3	
Unified glare rating CEN 22		Stroboscopic effect visibility measure (SVM)	0.5
		Ambient temperature range	+10 to +35 °C
Operating and Electrical			
Input Voltage 220	to 240 V	Initial Performance (IEC Compliant)	
Line Frequency 50 to	to 60 Hz	Luminous flux tolerance	+/-10%
Initial CLO power consumption - W		Initial chromaticity	(0.422,0.386)<2
Average CLO power consumption - W		Power consumption tolerance	+/-10%
Inrush current 11 A		Standard Deviation of Colour Matching	SDCM≤2
Inrush time 250	ms	(McAdam ellipse)	
Power Consumption 31 W	V		
Power Factor (Fraction) 0.9		Over Time Performance (IEC Compliant))
Connection 2 Pu	ush-in connector 2-pole	Control gear failure rate at median useful life	10 %
Cable -		50000 h	
Number of products on MCB of 16 A type B 48		Control gear failure rate at median useful life	10 %
Suitable for random switching No		100000 h	
Protection class IEC Safe	ety class II	Lumen maintenance at median useful life*	L90
Total harmonic distortion 20 %	%	50000 h	
		Lumen maintenance at median useful life*	L85
Controls and Dimming		100000 h	
Dimmable No			
Driver/power unit/transformer Pow	ver supply unit external (On/Off)	Product Data	
Constant light output No		Order product name	RS771B 39S/PW930 PSU-E WB WH
Maximum dim level Not	applicable	Full product name	RS771B 39S/PW930 PSU-E WB WH
		Full product code	871869997904100
Mechanical and Housing		Order code	910505101589
Housing Material Alum	minum	Material Nr. (12NC)	910505101589
Reflector material Poly	ycarbonate aluminum coated	Numerator - Quantity Per Pack	1
Optic material Alum	minum and polycarbonate	EAN/UPC - Product/Case	8718699979041
Optical cover material -		Numerator - Packs per outer box	1
		EAN/UPC - Case	8718699979041
Fixation material -			
Fixation material - Housing Color Whit	ite	Product family code	RS771B [LUXSPACE ACCENT COMPACT

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Dimensional drawing





