



# LuxSpace Accent Compact Adjustable

## **RS771B 27S/830 DIA-VLC-E HMB WH**

LuxSpace Accent Compact Adjustable, 19 W, D125 mm, 2850 lm, 3000 K, DALI, Interact Ready, High-reflective metal reflector Medium beam 20 to 40 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**

No
1 unit
Yes
Yes
LED
Specification
5 years
Lighting for circularity
2,850 lm
3000 K
138 lm/W
>80
120 degree(s)
830 warm white
High-reflective metal reflector Medium
beam 20 to 40 degrees
24°
22
220 to 240 V
50 to 60 Hz
- W
- W
20.4 A
195 ms
19 W
0.9
2 Push-in connector 2-pole
-
24
No
Safety class II
20 %
Yes
Dali dimming Intaract System ready
visual light communicaton enabled
external
DALI
No
D4i™ DALI-2™
1%

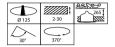
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Aluminum
Optic material	Aluminum and polycarbonate
Optical cover material	-
Fixation material	-
Housing Color	White
Optical cover finish	-
Reflector Finish	PerfectAccent High-Efficacy reflector
Overall height	130 mm
Overall diameter	130 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IKO2 [0.2 J standard]
Net Weight (Piece)	0.800 kg
	<del>-</del>
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 ℃
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)<3
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching	SDCM≤3
(McAdam ellipse)	
Over Time Performance (IEC Compliant	)
Control gear failure rate at median useful life	•
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 27S/830 DIA-VLC-E HMB WH
Full product name	RS771B 27S/830 DIA-VLC-E HMB WH
	,

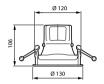
## **LuxSpace Accent Compact Adjustable**

Full product code	871869997890700
Order code	910505101575
Material Nr. (12NC)	910505101575
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699978907
Numerator - Packs per outer box	1

EAN/UPC - Case	8718699978907
Product family code	RS771B [LUXSPACE ACCENT COMPACT
	ADJUSTABLE]

## Dimensional drawing







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