



LuxSpace Accent

RS731B LED12S/930 PSE-E NB WH

LuxSpace Accent Mini G3, LED Module, system flux 1100 lm, 930 warm white, Power supply unit DC-compatible, external, Narrow beam. White

Retailers are increasingly having to contend with rising energy prices. At the same time, they need to retain the quality of light they are used to, flexibility in architectural integration, and the right light effects to catch the customer's eye. Last but not least, they need future-proof solutions that will enable them to implement differentiating concepts in their store. Delivering high-quality light, punch in the beam and outstanding luminous efficacy, LuxSpace Accent is the ideal energy-efficient solution for today's demanding retail environments, covering a wide variety of lighting applications, including CrispWhite for fashion stores and Food recipes for supermarkets.

Product data

General Information	
Lamp family code	LED11S [LED Module, system flux 1100 lm]
Light source replaceable	No
Number of gear units	Unit
Driver included	Yes
Remarks	*- According to the Lighting Europe guidance
	paper 'Evaluating performance of LED based
	luminaires – January 2018': statistically there
	is no relevant difference in lumen
	maintenance between the B50 and, for
	example, the B10. Therefore, the median
	useful life (B50) value also represents the B10
	value.

Product family code	RS731B [LuxSpace Accent Mini G3]
Lighting Technology	LED
Value ladder	Specification
CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable
	surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	1,200 lm

Datasheet, 2023, April 16 data subject to change

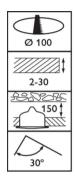
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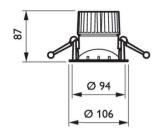
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	114 lm/W
Colour rendering index (CRI)	≥90
Beam angle of light source	120 degree(s)
Light source colour	930 warm white
Optic type	Narrow beam
Optical cover type	Clear glass
Luminaire light beam spread	18°
Unified Glare Rating (CEN)	Not applicable
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	4.4 A
Inrush time	20 ms
Power Consumption	13.5 W
Power Factor (Fraction)	0.9
Connection	Push-in connector with 2 poles and pull relie
Cable	-
Number of products on MCB of 16 A type	30
В	
Temperature	
Ambient temperature range	+10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit DC-compatible, external
Control interface	-
Constant light output	No
Mochanical and Housing	
Mechanical and Housing	Altunainium
Housing material	Aluminium
Reflector material	Aluminium and polycarbonate
Optic material	Polycarbonate
Optical cover/lens material	-
Fixation material	-

Housing Colour	White
Housing Colour	
Optical cover/lens finish	Clear
Overall height	86 mm
Overall diameter	105 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IKO2 [0.2 J standard]
Sustainability rating	-
Protection class IEC	Safety class II
Initial Performance (IEC Compliant	·)
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.434, 0.403) SDCM <2
Power consumption tolerance	+/-10%
Over Time Performance (IEC Comp	liant)
Control gear failure rate at median usefu	ıl 5%
life 50,000 h	
Lumen maintenance at median useful	L80
life* 50,000 h	
Application Conditions	
Performance ambient temperature Tq	25 ℃
Suitable for random switching	Yes
Product Data	
Order product name	RS731B LED12S/930 PSE-E NB WH
Full product name	RS731B LED12S/930 PSE-E NB WH
Full EOC	871869684759600
Order code	84759600
Material no. (12 NC)	910500457283
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696847596
Numerator – packs per outer box	1
EAN/UPC - Case	8718696847596

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Dimensional drawing









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