# **PHILIPS** Lighting



# **LuxSpace Accent Mini**

# RS741B LED27S/827 PSU-E WB WH LIN

LuxSpace Accent Compact G3, LED Module, system flux 2700 lm, 827 warm white, Power supply unit external (On/Off), Wide beam, Linear-lens array oval shape, 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 energyefficient solution for today's demanding retail environments, covering a wide variety of lighting applications

#### Product data

General Information	
Lamp family code	LED27S [LED Module, system flux 2700 lm]
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Remarks	*-Per Lighting Europe guidance paper
	"Evaluating performance of LED based
	luminaires - January 2018": statistically there
	is no relevant difference in lumen
	maintenance between B50 and for example
	B10. Therefore, the median useful life (B50)
	value also represents the B10 value.
Service tag	Yes
Product family code	RS741B [LuxSpace Accent Compact 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 5 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,750 lm
Correlated Color Temperature (Nom)	2700 K
Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom)	2700 K 122 lm/W

### LuxSpace Accent Mini

≥80
1
120 degree(s)
827 warm white
Wide beam
Linear-lens array oval shape
30° x 60°
-

#### **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	5.3 A
Inrush time	0.7 ms
Power Consumption	22.5 W
Power Factor (Fraction)	0.9
Connection	Push-in connector and pull relief
Cable	-
Number of products on MCB of 16 A type	40

Housing Color	White
Optical cover finish	Clear
Overall height	126 mm
Overall diameter	130 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.46, 0.41) SDCM <3
Power consumption tolerance	+/-10%
Over Time Performance (IEC Comp	liant)
Control gear failure rate at median usefu	l 5%
life 50000 h	
Lumen maintenance at median useful	L80
life* 50000 h	
Application Conditions	
Performance ambient temperature Tq	25 ℃
Suitable for random switching	Yes
Product Data	
Order product name	RS741B LED27S/827 PSU-E WB WH LIN
Full product name	RS741B LED27S/827 PSU-E WB WH LIN
Full product code	871869685139500
Order code	910500457644

910500457644

8718696851395

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# В

Temperature	

Ambient temperature range

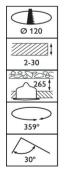
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit external (On/Off)
Control interface	_
Constant light output	No

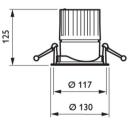
+10 to +40 °C

#### Mechanical and Housing

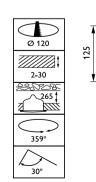
Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	-

#### Dimensional drawing









Material Nr. (12NC)

EAN/UPC - Case

Numerator - Quantity Per Pack

Numerator - Packs per outer box

ø

Ø 117

Ø 130

EAN/UPC - Product/Case



LuxSpace Accent Mini



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