# **PHILIPS** Lighting



# **LuxSpace Accent Mini**

## RS741B LED49S/PW930 PSE-E MB WH

LuxSpace Accent Compact G3, LED module, system flux 4900 lm, Premium white with CRI ≥90, Power supply unit DC compatible, external, Medium 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 energyefficient solution for today's demanding retail environments, covering a wide variety of lighting applications

#### Product data

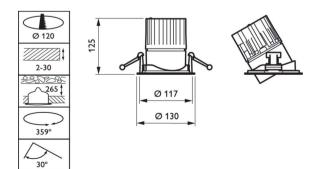
General Information		Lighting Technology	LED
Lamp family code	LED49S [LED module, system flux 4900 lm]	Value ladder	Specification
Light source replaceable	No	CE mark	Yes
Number of gear units	1 unit	Warranty period	5 years
Driver included	Yes	Flammability mark	For mounting on normally flammable surfaces
Remarks	*-Per Lighting Europe guidance paper	ENEC mark	ENEC mark
	"Evaluating performance of LED based	Glow-wire test	Temperature 650 °C, duration 5 s
	luminaires - January 2018": statistically there is	EU RoHS compliant	Yes
	no relevant difference in lumen maintenance		
	between B50 and for example B10. Therefore,	Light Technical	
	the median useful life (B50) value also	Luminous Flux	4,900 lm
	represents the B10 value.	Correlated Color Temperature (Nom)	3000 K
Service tag	Yes	Luminous Efficacy (rated) (Nom)	98.98989898989899 lm/W
Product family code	RS741B [LuxSpace Accent Compact G3]	Color rendering index (CRI)	≥90

### LuxSpace Accent Mini

Number of light sources	1
Beam angle of light source	120 degree(s)
Light source color	Premium white with CRI ≥90
Optic type	Medium beam
Optical cover type	Clear glass
Luminaire light beam spread	30°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Initial CLO power consumption	- W W
Average CLO power consumption	- W W
Inrush current	23.5 A
Inrush time	0.272 ms
Power Consumption	49.5 W
Power Factor (Fraction)	0.9
Connection	Push-in connector and pull relief
Cable	-
Number of products on MCB of 16 A	24
type B	
Temperature	
Ambient temperature range	+10 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit DC compatible, external
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	-
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 Complian	t)
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.42, 0.39) SDCM <3
Power consumption tolerance	+/-10%
Over Time Performance (IEC Com	oliant)
Control gear failure rate at median	5%
useful life 50000 h	
Lumen maintenance at median useful	L80
life* 50000 h	
Application Conditions	
Performance ambient temperature Tq	25 °C
Suitable for random switching	Yes
Product Data	
Order product name	RS741B LED49S/PW930 PSE-E MB WH
Full product name	RS741B LED49S/PW930 PSE-E MB WH
Full product code	871869697320200
Order code	1
Order code	910500459058
Material Nr. (12NC)	910500459058 910500459058
Material Nr. (12NC)	910500459058
Material Nr. (12NC) Numerator - Quantity Per Pack	910500459058 1

#### Dimensional drawing



LuxSpace Accent Mini



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