# **PHILIPS** Lighting



# **LuxSpace Accent Mini**

## RS740B 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

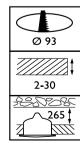
General Information		Lighting Technology	LED
Lamp family code	LED49S [LED module, system flux 4900 lm]	Value ladder	Specification
Light source replaceable	No	CE mark	Yes
Number of gear units	1 unit	Warranty period	5 years
Driver included	Yes	Flammability mark	For mounting on normally flammable surfaces
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	RS740B [LuxSpace Accent Compact G3]	Color rendering index (CRI)	≥90

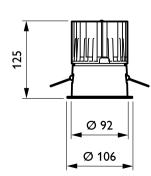
### LuxSpace Accent Mini

Number of light sources	1	Optica
Beam angle of light source	120 degree(s)	Overal
Light source color	Premium white with CRI ≥90	Overal
Optic type	Medium beam	
Optical cover type	Clear glass	Appro
Luminaire light beam spread	30°	Ingress
		Mech.
Operating and Electrical		Protec
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	Initial
Initial CLO power consumption	- W W	Lumin
Average CLO power consumption	- W W	Initial
Inrush current	23.5 A	Power
Inrush time	0.272 ms	
Power Consumption	49.5 W	Over
Power Factor (Fraction)	0.9	Contro
Connection	Push-in connector and pull relief	useful
Cable	-	Lumen
Number of products on MCB of 16 A	24	life* 50
type B		
		Appli
Temperature		Perfor
Ambient temperature range	+10 to +40 °C	Suitab
Controls and Dimming		Produ
Dimmable	No	Order
Driver/power unit/transformer	Power supply unit DC compatible, external	Full pr
Control interface	-	Full pr
Constant light output	No	Order
		Materi
Mechanical and Housing		Numer
Housing Material	Aluminum	EAN/U
Reflector material	Polycarbonate aluminum coated	Numer
Optic material	Polycarbonate	EAN/U
Optical cover material	Polycarbonate	
Fixation material	-	-
Housing Color	White	-

Optical cover finish	Clear	
Overall height	126 mm	
Overall diameter	106 mm	
Approval and Application		
Ingress protection code	IP44 [Wire-protected, splash-proof]	
Mech. impact protection code	IK02 [0.2 J standard]	
Protection class IEC	Safety class II	
	0	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Initial chromaticity	(0.42, 0.39) SDCM <3	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Com	pliant)	
Control gear failure rate at median	5%	
useful life 50000 h	578	
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	RS740B LED49S/PW930 PSE-E MB WH	
Full product name	RS740B LED49S/PW930 PSE-E MB WH	
Full product code	871869697312700	
Order code	910500459050	
Material Nr. (12NC)	910500459050	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696973127	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8718696973127	

#### Dimensional drawing





LuxSpace Accent Mini



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