



# LuxSpace Accent

## RS740B LED39S/PW930 PSE-E MB WH

LuxSpace Accent Compact G3 - LED Module, system flux 3900 lm - Premium white with CRI  $\geq 90$  - Power supply unit external, DC compatible for central emergency lighting - 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 energy-efficient solution for today's demanding retail environments, covering a wide variety of lighting applications, including CrispWhite and PremiumWhite for fashion stores and Food recipes for supermarkets.

### Product data

General Information			
Number of light sources	1 pc	Luminaire light beam spread	30°
Lamp family code	LED39S [ LED Module, system flux 3900 lm]	Control interface	-
Beam angle of light source	120 °	Connection	Push-in connector and pull relief
Light source color	Premium white with CRI $\geq 90$	Cable	-
Light source replaceable	No	Protection class IEC	Safety class II
Number of gear units	1 unit	Glow-wire test	Temperature 650 °C, duration 5 s
Driver/power unit/transformer	Power supply unit external, DC compatible for central emergency lighting	Flammability mark	For mounting on normally flammable surfaces
Driver included	Yes	CE mark	CE mark
Optic type	Medium beam	ENEC mark	ENEC mark
Optical cover/lens type	Clear glass	UL mark	-
		Warranty period	5 years

## LuxSpace Accent

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.
Constant light output	No
Number of products on MCB of 16 A type B	32
RoHS mark	RoHS mark
Product family code	RS740B [ LuxSpace Accent Compact G3]

### Operating and Electrical

Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Control signal voltage	-
Initial CLO power consumption	- W
Average CLO power consumption	- W
Inrush current	14.5 A
Inrush time	0.22 ms
Power Factor (Min)	0.9

### Controls and Dimming

Dimmable	No
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### Mechanical and Housing

Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	-
Optical cover/lens finish	Clear
Overall height	126 mm
Overall diameter	106 mm

### Approval and Application

Ingress protection code	IP44 [ Wire-protected, splash-proof]
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Mech. impact protection code	IK02 [ 0.2 J standard]
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### Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	3900 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	98.7 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	≥90
Initial chromaticity	(0.42, 0.39) SDCM <3
Initial input power	39.5 W
Power consumption tolerance	+/-10%

### Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 50000 h	5 %
Lumen maintenance at median useful life* 50000 h	L80

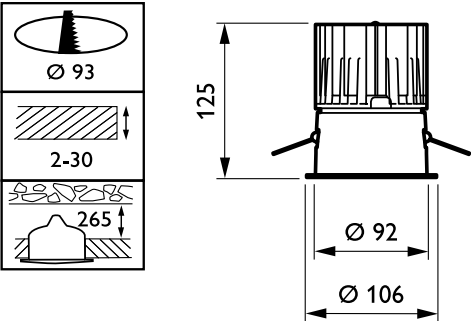
### Application Conditions

Ambient temperature range	+10 to +40 °C
Performance ambient temperature Tq	25 °C
Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)

### Product Data

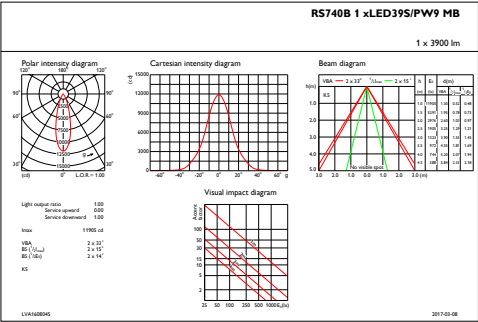
Full product code	871869697310300
Order product name	RS740B LED39S/PW930 PSE-E MB WH
EAN/UPC - Product	8718696973103
Order code	910500459048
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910500459048
Net Weight (Piece)	0.740 kg

Dimensional drawing

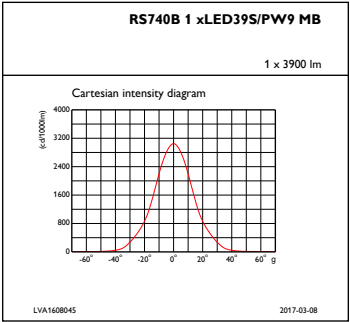


LuxSpace Accent RS730B-RS752B

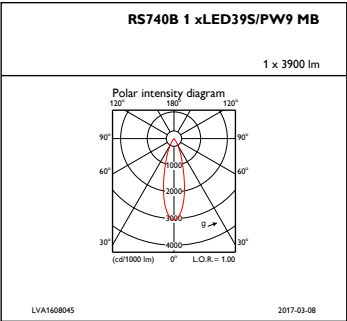
Photometric data



IFAS1\_RS740B1xLED39SPW9MB



IFCC1\_RS740B1xLED39SPW9MB



IFPC1\_RS740B1xLED39SPW9MB

