



## LuxSpace Accent

### RS741B LED17S/840 PSE-E WB WH

LuxSpace Accent Compact G3 – LED Module, system flux 1700 lm – 840 neutral white – Power supply unit external, DC compatible for central emergency lighting – Wide 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

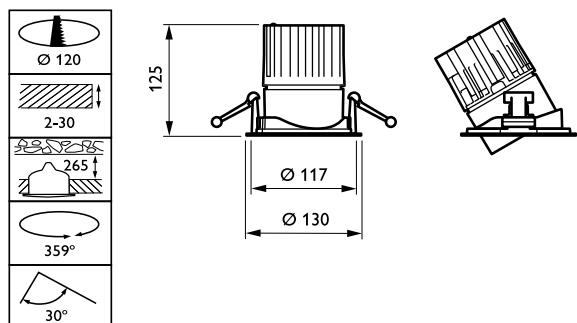
General Information	
Number of light sources	1 [1 pc]
Lamp family code	LED17S [ LED Module, system flux 1700 lm]
Beam angle of light source	120 °
Light source colour	840 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	PSE-E [ Power supply unit external, DC compatible for central emergency lighting]
Driver included	Yes
Optic type	WB [ Wide beam]
Optical cover/lens type	GC [ Clear glass]
Luminaire light beam spread	34°

Connection	Push-in connector and pull relief
Cable	-
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 5 s
Flammability mark	F [ For mounting on normally flammable surfaces]
CE mark	CE mark
ENEC mark	ENEC mark
UL mark	No
Warranty period	5 years
Remarks	<p>*-Per Lighting Europe guidance paper</p> <p>"Evaluating performance of LED based luminaires - January 2018": statistically there is</p>

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Constant light output	No
Number of products on MCB	28
RoHS mark	RoHS mark
Product Family Code	RS741B [ LuxSpace Accent Compact G3]
<b>Operating and Electrical</b>	
Input voltage	220 to 240 V
Input frequency	50 to 60 Hz
Inrush current	14.5 A
Inrush time	0.22 ms
Power factor (min.)	0.9
<b>Controls and Dimming</b>	
Dimmable	No
<b>Mechanical and Housing</b>	
Housing material	Aluminium
Reflector material	Polycarbonate aluminium coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	-
Optical cover/lens finish	Clear
Overall height	125 mm
Overall diameter	130 mm
<b>Approval and Application</b>	
Ingress protection code	IP20 [ Finger-protected]
Mech. impact protection code	IK02 [ 0.2 J standard]
<b>Initial Performance (IEC Compliant)</b>	
Initial luminous flux	1800 lm

## Dimensional drawing



LuxSpace Accent RS730B-RS752B

Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	145 lm/W
Init. Corr. colour temperature	4000 K
Init. colour rendering index	≥80
Initial chromaticity	(0.38, 0.38) SDCM <3
Initial input power	12.4 W
Power consumption tolerance	+/-10%

## Over Time Performance (IEC Compliant)

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

## Application Conditions

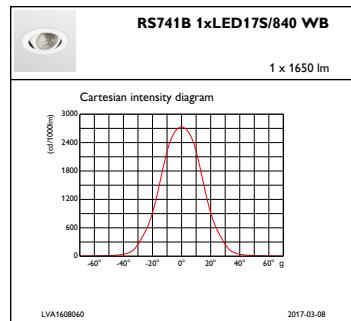
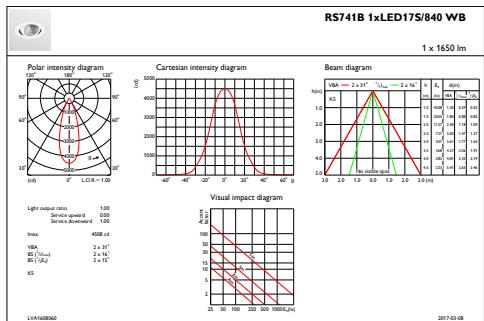
Ambient temperature range	+10 to +40 °C
Performance ambient temperature Tq	25 °C
Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)

## Product Data

Full product code	871869684813500
Order product name	RS741B LED17S/840 PSE-E WB WH
EAN/UPC – product	8718696848135
Order code	84813500
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	910500457336
Net weight (piece)	0.760 kg

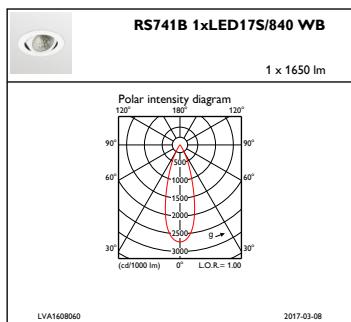
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## Photometric data



IFAS1\_RS741B1xLED17S840WB

IFCC1\_RS741B1xLED17S840WB



IFPC1\_RS741B1xLED17S840WB

