PHILIPS Lighting



LuxSpace Accent Mini

RS752B LED49S/827 PSED-VLC-E WB WH LIN

LuxSpace Accent Mini, 40 W, 4750 lm, 2700 K, DALI, 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 energyefficient solution for today's demanding retail environments, covering a wide variety of lighting applications

Product data

General Information		
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	RS752B [LuxSpace Accent Performance G3]	
Lighting Technology	LED	
Value ladder	Specification	
CE mark	Yes	

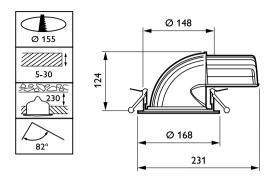
Warranty period	5 years	
Flammability mark	For mounting on normally flammable	
	surfaces	
ENEC mark	ENEC mark	
Glow-wire test	Temperature 650 °C, duration 5 s	
EU RoHS compliant	Yes	
Light Technical		
Luminous Flux	4,750 lm	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	119 lm/W	
Color rendering index (CRI)	≥80	
Number of light sources	1	
Beam angle of light source	120 degree(s)	
Light source color	827 warm white	

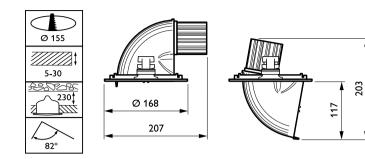
LuxSpace Accent Mini

		168 mm
	Dimensions (Height x Width x Depth)	126 x 168 x 231 mm
30° x 60°		
	Approval and Application	
	Ingress protection code	IP20 [Finger-protected]
220 to 240 V	Mech. impact protection code	IK02 [0.2 J standard]
50 to 60 Hz	Sustainability rating	-
- W	Protection class IEC	Safety class II
- W		
5.3 A	Initial Performance (IEC Compliant)	
0.7 ms	Luminous flux tolerance	+/-10%
40 W	Initial chromaticity	(0.46, 0.41) SDCM <3
0.9	Power consumption tolerance	+/-10%
Push-in connector and pull relief		
-	Over Time Performance (IEC Compliant)	
30	Control gear failure rate at median useful	5 %
	life 50000 h	
	Lumen maintenance at median useful	L80
	life* 50000 h	
+10 to +40 °C		
	Application Conditions	
	Performance ambient temperature Tq	25 ℃
Yes	Maximum dim level	1%
Power supply unit with DALI interface, DC	Suitable for random switching	Yes
DALI	Product Data	
No	Order product name	RS752B LED49S/827 PSED-VLC-E WB W
		LIN
	Full product name	RS752B LED49S/827 PSED-VLC-E WB W
Aluminum		LIN
Aluminum	Full product code	871869916744800
	Order code	910500459455
		910500459455
-		1
		8718699167448
		1
		8718699167448
		0,1000010100
	50 to 60 Hz - W - W 5.3 A 0.7 ms 40 W 0.9 Push-in connector and pull relief 30 +10 to +40 °C +10 to +40 °C Yes Power supply unit with DALI interface, DC compatible, external DALI No Aluminum Aluminum Polycarbonate Polycarbonate	Linear-lens array oval shapeDimensions (Height x Width x Depth)30° x 60°Approval and Application220 to 240 VMech. impact protection code20 to 240 VMech. impact protection code50 to 60 HzSustainability rating- WProtection class IEC- WInitial Performance (IEC Compliant)0.7 msLuminous flux tolerance40 WInitial chromaticity0.9Power consuption tolerancePush-in connector and pull reliefOver Time Performance (IEC Compliant)30Control gear failure rate at median useful1ife' 50000 hLumen maintenance at median useful1ife' 50000 hIife' 50000 h+10 to +40 °CApplication ConditionsPerformanceSuitable for random switchingCompatible, externalSuitable for random switchingDALIProduct DataNoOrder product nameAluminumFull product codePolycarbonateOrder codePolycarbonateOrder codePolycarbonateConter CodePolycarbonateSuitaria Nr. (12NC)Numerator - Quantity Per PackEAN/UPC - Case231 mmEAN/UPC - Case

LuxSpace Accent Mini

Dimensional drawing







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