PHILIPS Lighting



LumiStone SP520P/SP522P/ SP524P/SP526P

SP526P 2xLED20S/840 PSD DCB GR

Dual mod. Deco ceiling bar D/I, 2, LED Module, system flux 2000 lm, 840 neutral white, Power supply unit with DALI interface. Grev

Customers within the office, retail and hospitality sectors want to create spaces with a pleasant and inviting atmosphere. Luminaires with an appealing design and topnotch performance play a pivotal role in achieving this. LumiStone is a LED luminaire consisting of two smaller ellipses rather than the traditional single voluminous piece. The ellipses have soft curvatures and resemble smooth stones found in nature. The flexible light effects created with direct and indirect light make LumiStone the perfect choice for inspiring lighting designs. Thanks to its cutting-edge LED technology, LumiStone is also highly energy-efficient, delivering immediate savings on operational costs. A range of innovative mounting options make LumiStone extremely versatile in application.

Product data

General Information	
Lamp family code	LED20S [LED Module, system flux 2000 lm]
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.
Product family code	SP526P [Dual mod. Deco ceiling bar D/I]
Lighting Technology	LED

LumiStone SP520P/SP522P/SP524P/SP526P

CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC plus mark
Glow-wire test	Temperature 750 °C, duration 5 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	4,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	143 lm/W
Color rendering index (CRI)	≥80
Number of light sources	2
Beam angle of light source	- degree(s)
Light source color	840 neutral white
Optic type	-
Luminaire light beam spread	124°
Unified glare rating CEN	Not applicable
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Inrush current	48 A
Inrush time	0.180 ms
Power Consumption	28 W
Power Factor (Fraction)	0.9
Connection	Push-in connector 3-pole
Cable	Cable 2.1 m without plug
Number of products on MCB of 16 A type	20
В	

Stainless steel
Grey
Matte
1,510 mm
334 mm
75 mm
75 x 334 x 1510 mm
IP40 [Wire-protected]
IK02 [0.2 J standard]
Safety class I
t)
+/-10%
(0.38, 0.38) SDCM <3
+/-10%
25 °C
1%
Yes
SP526P 2xLED20S/840 PSD DCB GR
SP526P 2xLED20S/840 PSD DCB GR
871794391855300
91855300
910504081103
1
8717943918553
1

Polycarbonate

Polycarbonate

Polycarbonate

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Mechanical and Housing

Housing Material

Reflector material

Optical cover material

Optic material

Temperature

Ambient temperature range

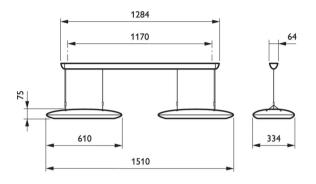
Controls and Dimming

-	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit with DALI interface
Control interface	DALI
Constant light output	No

+10 to +40 °C

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Dimensional drawing





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