



CoreLine surfacemounted

SM120V LED27S/840 PSD W60L60 EL3

Coreline Surface, LED Module, system flux 2700 lm, 840 neutral white, Power supply unit with DALI interface, Emergency lighting: three-hour duration

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. The new CoreLine Surface-mounted range of LED products can be used to replace functional luminaires in general lighting applications. The process of selecting, installing and maintaining is so easy — it's a simple switch. Coreline Surface Mounted also provides the option of advanced connectivity and is ready to be connected to IoT based software applications such as Interact Pro.

Warnings and Safety

- The product is IPXO and as such is not protected against water ingress, so we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
- If the above advice is not taken and the luminaires are subject to water ingress, Philips/Signify cannot guarantee safe failure and product warranty will become void

Product data

General Information		
Lamp family code	LED27S [LED Module, system flux 2700 lm]	
Cap base	- [-]	
Light source replaceable	No	
Number of gear units	Unit	
Gear	-	

Driver included	Yes
Remarks	*- According to the Lighting Europe guidance
	paper 'Evaluating performance of LED based
	luminaires – January 2018': statistically there is
	no relevant difference in lumen maintenance
	between the B50 and, for example, the B10.

Datasheet, 2023, December 4 data subject to change

CoreLine surface-mounted

Therefore, the median useful life (BSO) value also represents the BIO value. Product family code Lighting Technology Value ladder Performance CE mark Yes Warranty period 3 years + 2 years upon registration Flammability mark For mounting on normally flammable surface: ENEC mark ENEC mark Glow-wire test Light Technical Luminous Flux Correlated Colour Temperature 4000 K Luminous efficacy (rated) (nom.) 81 lm/W Colour rendering index (CRI) Light source colour Optical cover type Wide beam Optical cover type Polycarbonate linear satinised Luminaire light beam spread 86° Unified Glare Rating (CEN) Not applicable Operating and Electrical Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 147 A Inrush current 147 A Inrush time 0.25 ms Power Consumption 9.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range Power Supply unit with DALI interface Controls and Dimming Dimmable Yes Power Supply unit with DALI interface Control interface DALI		
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Flammability mark ENEC mark ENEC mark Glow-wire test Temperature 850 °C, duration 30 s EU RoHS compliant Yes Light Technical Luminous Flux Correlated Colour Temperature 4000 K Luminous efficacy (rated) (nom.) Bi Im/W Colour rendering index (CRI) Light source colour Wide beam Optical cover type Polycarbonate linear satinised Luminaire light beam spread B6° Unified Glare Rating (CEN) Not applicable Operating and Electrical Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 14.7 A Inrush time 0.25 ms Power Consumption 30.3 W Power Factor (Fraction) Connection Push-in connector and pull relief Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Power supply unit with DALI interface	CE mark	Yes
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Colour rendering index (CRI) ≥80 Light source colour 840 neutral white Optic type Wide beam Optical cover type Polycarbonate linear satinised Luminaire light beam spread 86° Unified Glare Rating (CEN) Not applicable Operating and Electrical Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 14.7 A Inrush time 0.25 ms Power Consumption 30.3 W Power Factor (Fraction) 0.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Correlated Colour Temperature	4000 K
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Luminaire light beam spread Unified Glare Rating (CEN) Not applicable Operating and Electrical Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 14.7 A Inrush time 0.25 ms Power Consumption 30.3 W Power Factor (Fraction) O.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Optic type	Wide beam
Unified Glare Rating (CEN) Not applicable Operating and Electrical Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 14.7 A Inrush time 0.25 ms Power Consumption 30.3 W Power Factor (Fraction) Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Optical cover type	Polycarbonate linear satinised
Operating and Electrical Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 14.7 A Inrush time 0.25 ms Power Consumption 30.3 W Power Factor (Fraction) 0.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Luminaire light beam spread	
Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 14.7 A Inrush time 0.25 ms Power Consumption 30.3 W Power Factor (Fraction) 0.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Unified Glare Rating (CEN)	Not applicable
Input Voltage 220 to 240 V Line Frequency 50 to 60 Hz Inrush current 14.7 A Inrush time 0.25 ms Power Consumption 30.3 W Power Factor (Fraction) 0.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Operating and Electrical	
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Inrush time O.25 ms Power Consumption 30.3 W Power Factor (Fraction) O.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer O.25 ms 40.25 ms Push-in connector and pull relief Controls and pull relief - Controls and Pull relief - Power supply unit with DALI interface		50 to 60 Hz
Power Consumption 30.3 W Power Factor (Fraction) 0.9 Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Inrush current	14.7 A
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Power Factor (Fraction) Connection Push-in connector and pull relief Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface		
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Cable - Number of products on MCB of 16 A 38 type B Temperature Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface		
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Ambient temperature range +10 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface		
Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Temperature	
Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface	Ambient temperature range	+10 to +40 °C
Driver/power unit/transformer Power supply unit with DALI interface	Controls and Dimming	
	Dimmable	Yes
Control interface DALI	Driver/power unit/transformer	Power supply unit with DALI interface
	Control interface	DALI

Constant light output	No
Mechanical and Housing	
Housing material	Steel
Reflector material	Steel
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	Steel
Housing Colour	White
Optical cover/lens finish	Textured
Overall length	597 mm
Overall width	597 mm
Overall height	36 mm
Dimensions (height x width x depth)	36 x 597 x 597 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IKO2 [0.2 J standard]
Protection class IEC	Safety class I
Initial Performance (IEC Complian	t)
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.38, 0.38) SDCM <3
Power consumption tolerance	+/-10%
rower consumption toterance	+/-1076
Power consumption toterance	17-10/6
Application Conditions	17-10%
·	25 °C
Application Conditions	
Application Conditions Performance ambient temperature Tq	25 °C
Application Conditions Performance ambient temperature Tq Maximum dim level	25 °C 1%
Application Conditions Performance ambient temperature Tq Maximum dim level	25 °C 1%
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching	25 °C 1%
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data	25 °C 1% Yes
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data Order product name	25 °C 1% Yes SM120V LED27S/840 PSD W60L60 EL3
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data Order product name Full product name	25 °C 1% Yes SM120V LED275/840 PSD W60L60 EL3 SM120V LED275/840 PSD W60L60 EL3
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data Order product name Full product name Full EOC	25 °C 1% Yes SM120V LED27S/840 PSD W60L60 EL3 SM120V LED27S/840 PSD W60L60 EL3 871869632077800
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data Order product name Full product name Full EOC Order code	25 °C 1% Yes SM120V LED27S/840 PSD W60L60 EL3 SM120V LED27S/840 PSD W60L60 EL3 871869632077800 32077800
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data Order product name Full product name Full EOC Order code Material no. (12 NC)	25 °C 1% Yes SM120V LED275/840 PSD W60L60 EL3 SM120V LED275/840 PSD W60L60 EL3 871869632077800 32077800 910925863282
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data Order product name Full product name Full EOC Order code Material no. (12 NC) SAP numerator – quantity per pack	25 °C 1% Yes SM120V LED27S/840 PSD W60L60 EL3 SM120V LED27S/840 PSD W60L60 EL3 871869632077800 32077800 910925863282 1
Application Conditions Performance ambient temperature Tq Maximum dim level Suitable for random switching Product Data Order product name Full product name Full EOC Order code Material no. (12 NC) SAP numerator – quantity per pack EAN/UPC — Product/Case	25 °C 1% Yes SM120V LED27S/840 PSD W60L60 EL3 SM120V LED27S/840 PSD W60L60 EL3 871869632077800 910925863282 1 8718696320778

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Dimensional drawing



