



FlowLine

EGB330 LED39-4S SH D9 MDD

FLOWLINE DRIVER, LED module 3900 lm, Safety class I, Mains outlet socket and 2 DALI sockets

Tunnels often require a linear interior lighting solution. FlowLine offers an LED solution where traditionally fluorescent lighting was used. FlowLine outperforms fluorescent lighting over the full life cycle in terms of cost, safety and performance, and is a competitive alternative to HPS point-source interior lighting on total cost of ownership. Its linear build allows continuous or spaced line lighting schemes, providing optimal guidance and a high level of visual comfort. Performance can be further optimized by using FlowLine in combination with our dedicated lighting controls and service packages.

Product data

General Information	
Lamp family code	LED39 [LED module 3900 lm]
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Accessory color	Steel
Product family code	EGB330 [FLOWLINE DRIVER]
CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable
	surfaces
ENEC mark	ENEC mark
EU RoHS compliant	Yes

Light Technical	
Standard tilt angle posttop	0°
Standard tilt angle side entry	0°
Light source color	-
Optical cover type	-
Optic type outdoor	-
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	22 A
Inrush time	0.29 ms
Power Consumption	414 W
Power Factor (Fraction)	0.9
Connection	Mains outlet socket and 2 DALI sockets

Datasheet, 2023, September 4 data subject to change

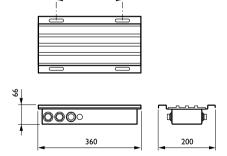
Link Tolksinel

FlowLine

Cable Number of products on MCB of 16 A type B 20 Temperature Ambient temperature range -20 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optic material - Optical cover material Fixation material Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish Overall length 360 mm Overall width	Number of products on MCB of 16 A type B 20 Temperature Ambient temperature range -2 Controls and Dimming Dimmable Your Control interface D. Constant light output No. Mechanical and Housing Housing Material St. Reflector material - Optic material - Fixation material St. Housing Color St. Mounting device Sc.	0 to +40 °C ss swer supply unit with DALI interface ALI
Temperature Ambient temperature range -20 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optic material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Temperature Ambient temperature range Controls and Dimming Dimmable Priver/power unit/transformer Control interface Constant light output Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Mounting device Sci	0 to +40 °C ss swer supply unit with DALI interface ALI
Ambient temperature range -20 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Ambient temperature range Controls and Dimming Dimmable Priver/power unit/transformer Control interface Constant light output Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Mounting device Signature (St. St. St. St. St. St. St. St. St. St.	os ower supply unit with DALI interface ALI
Ambient temperature range -20 to +40 °C Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Ambient temperature range Controls and Dimming Dimmable Priver/power unit/transformer Control interface Constant light output Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Mounting device Signature (St. St. St. St. St. St. St. St. St. St.	os ower supply unit with DALI interface ALI
Controls and Dimming Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optic material - Optical cover material Fixation material Housing Color Steel Mounting device Suspension set simple, standard Optical cover finish - Optical cover finish - Overall length 360 mm	Controls and Dimming Dimmable Ye Driver/power unit/transformer Per Control interface D. Constant light output No Mechanical and Housing Housing Material St Reflector material - Optic material - Ditical cover material - Fixation material St Housing Color St Mounting device Sc	os ower supply unit with DALI interface ALI
Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optic material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Dimmable Yes Driver/power unit/transformer Per Control interface Driver/power unit/transformer Constant light output New Mechanical and Housing Housing Material Stransformer Optic material Optical cover material Fixation material Stransformer Housing Color Stransformer St	ower supply unit with DALI interface ALI
Dimmable Yes Driver/power unit/transformer Power supply unit with DALI interface Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optic material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Dimmable Yes Driver/power unit/transformer Per Control interface Driver/power unit/transformer Constant light output New Mechanical and Housing Housing Material Stransformer Optic material Optical cover material Fixation material Stransformer Housing Color Stransformer St	ower supply unit with DALI interface ALI
Driver/power unit/transformer Control interface DALI Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Steel Mounting device Suspension set simple, standard Optical cover finish Optical cover finish - Optical length 360 mm	Driver/power unit/transformer Control interface Constant light output Mechanical and Housing Housing Material Peflector material Optic material - Fixation material Housing Color Mounting device St	ower supply unit with DALI interface ALI
Control interface DALI Constant light output No Mechanical and Housing Housing Material Stainless steel Reflector material - Optic material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Control interface D. Constant light output N. Mechanical and Housing Housing Material St Reflector material - Optic material - Optical cover material - Fixation material St Housing Color St Mounting device Sc	ALI
Constant light output Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Steel Mounting device Optical cover shape Optical cover finish Overall length No Stainless steel Stainless steel Suspension set simple, standard Optical cover finish - Overall length 360 mm	Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Mounting device St	
Mechanical and Housing Housing Material Reflector material Optic material Optical cover material - Stainless steel Fixation material Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape Optical cover finish - Overall length 360 mm	Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Mounting device St	
Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Steel Mounting device Optical cover shape Optical cover finish Overall length Stainless steel Suspension set simple, standard Optical cover finish - Overall length Stainless steel - 360 mm	Housing Material St Reflector material - Optic material - Optical cover material - Fixation material St Housing Color St Mounting device St	ainless steel
Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Steel Mounting device Optical cover shape Optical cover finish Overall length Stainless steel Suspension set simple, standard Optical cover finish - Overall length Stainless steel - 360 mm	Housing Material St Reflector material - Optic material - Optical cover material - Fixation material St Housing Color St Mounting device St	ainless steel
Reflector material - Optic material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Reflector material - Optic material - Optical cover material - Fixation material St Housing Color St Mounting device Sc	ainless steel
Optic material - Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Optic material - Optical cover material - Fixation material St Housing Color St Mounting device St	
Optical cover material - Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Optical cover material - Fixation material St Housing Color St Mounting device St	
Fixation material Stainless steel Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Fixation material SI Housing Color SI Mounting device SI	
Housing Color Steel Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Housing Color St Mounting device St	
Mounting device Suspension set simple, standard Optical cover shape - Optical cover finish - Overall length 360 mm	Mounting device Su	ainless steel
Optical cover shape - Optical cover finish - Overall length 360 mm		eel
Optical cover finish - Overall length 360 mm	Optical cover shape -	spension set simple, standard
Overall length 360 mm		
	Optical cover finish -	
Overall width 200 mm	Overall length 36	0 mm
	Overall width 20	00 mm
Overall height 66.5 mm	Overall height 66	
Effective projected area 0.072 m²	Effective projected area 0.	<u> </u>
Dimensions (Height x Width x Depth) 67 x 200 x 360 mm	Dimensions (Height x Width x Depth) 67	5.5 mm

Material	Stainless steel
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Surge Protection (Common/Differential)	Philips standard surge protection level
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Power consumption tolerance	+/-11%
Application Conditions	
Performance ambient temperature Tq	25 ℃
Maximum dim level	10%
Product Data	
Full product code	871869912033700
Order product name	EGB330 LED39-4S SH D9 MDD
Order code	912300023894
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	912300023894
Full product name	EGB330 LED39-4S SH D9 MDD
EAN/UPC - Case	8718699120337
EAN/UPC - Product/Case	8718699120337
·	

Dimensional drawing



FlowLine



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.