



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

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	Stainless steel
Housing Color	Steel
Mounting device	Suspension set simple, standard
Optical cover shape	-
Optical cover finish	-
Overall length	360 mm
Overall width	200 mm
Overall height	66.5 mm
Effective projected area	0.072 m²
Dimensions (Height x Width x Depth)	67 x 200 x 360 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 °C
Maximum dim level	10%
Product Data	
Order product name	EGB330 LED39-4S SH D9 MDD
Full product name	EGB330 LED39-4S SH D9 MDD
Full product code	871869912033700
Order code	12033700
Material Nr. (12NC)	912300023894
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699120337
Numerator - Packs per outer box	1
EAN/UPC - Case	8718699120337

Dimensional drawing



