



# FlowLine

## EGB330 LED79-4S SH D9 MDD

FLOWLINE DRIVER, LED module 7900 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		Light Technical	
Lamp family code	LED79 [LED module 7900 lm]	Standard tilt angle posttop	0°
Light source replaceable	No	Standard tilt angle side entry	0°
Number of gear units	1 unit	Light source color	-
Driver included	Yes	Optical cover type	-
Accessory color	Steel	Optic type outdoor	-
Product family code	EGB330 [FLOWLINE DRIVER]	Operating and Electrical	
CE mark	Yes	Input Voltage	220 to 240 V
Warranty period	5 years	Line Frequency	50 to 60 Hz
Flammability mark	For mounting on normally flammable surfaces	Inrush current	45 A
ENEC mark	ENEC mark	Inrush time	0.285 ms
EU RoHS compliant	Yes	Power Consumption	250 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 11	
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 LED79-4S SH D9 MDD
Full product name	EGB330 LED79-4S SH D9 MDD
Full product code	871869912032000
Order code	12032000
Material Nr. (12NC)	912300023893
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699120320
Numerator - Packs per outer box	1
EAN/UPC - Case	8718699120320

Dimensional drawing



