



# **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**

LED79 [LED module 7900 lm]
No
1 unit
Yes
Steel
EGB330 [FLOWLINE DRIVER]
Yes
5 years
For mounting on normally flammable
surfaces
ENEC mark
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	45 A
Inrush time	0.285 ms
Power Consumption	250 W
Power Factor (Fraction)	0.9
Connection	Mains outlet socket and 2 DALI sockets

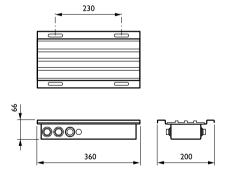
Datasheet, 2023, May 1 data subject to change

### **FlowLine**

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 ℃
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



### **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.