



Xitanium/Fortimo LED Drivers indoor dimmable

Xitanium 9W 0.7A 12V TE DIM

Xitanium and Fortimo LED drivers are specially designed to operate LED solutions for general lighting applications such as downlighting, spot/accent lighting and linear lighting. Flexibility in luminaire design is assured thanks to an adjustable output current (AOC) and, in most independent versions, a new modern 3-in-1 housing design. The adjustable output current enables operation of various LED configurations from different LED manufacturers, as well as ensuring the solution can accommodate new LED generations – making it "future-proof". There are special dimmable versions which enable the use of lighting controls for further energy savings.

Product data

General Information	
Lighting Technology	LED
Operating and Electrical	
Line Frequency	50 Hz
Input Frequency	50 Hz
12V Output	Yes
Output Current (Nom)	700 mA
Earth Leakage Current (Max)	0.5 mA
Power Factor (Fraction)	0.9
Inrush Current Peak (Nom)	12 A

Wiring		
Hot Wiring	No	
Connector Type Output Terminals	2-pin push-in	
Temperature		
Ambient temperature range	0 °C to 45 °C	
T-Case Lifetime (Nom)	75 °C	
T-Case Maximum (Nom)	85 °C	
Controls and Dimming		
Dimmable	Yes	-
Control Interface	Trailing edge	

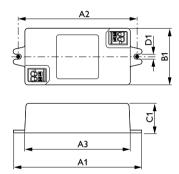
Datasheet, 2023, April 29 data subject to change

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Dimming Range	100-10 %
Mechanical and Housing	
Housing	L106x40x21
Approval and Application	
Relative Humidity (Operation) (Max)	90 %
Isolation Classification	SELV
Approval Marks	CE marking
Product Data	
Order product name	Xitanium 9W 0.7A 12V TE DIM

Full product name	Xitanium 9W 0.7A 12V TE DIM
Full product code	871829124501800
Order code	929000838703
Material Nr. (12NC)	929000838703
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291245018
Numerator - Packs per outer box	36
EAN/UPC - Case	8718291245025

Dimensional drawing



Product

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