



Xitanium/Fortimo LED Drivers indoor dimmable

Xitanium 36W/0.12-0.4A 10V 1-10V 230V

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 Characteristics

Housing	L360x30x22
Input Frequency	50/60 Hz
Lifetime 90% surv.@Tcaselife	50000 hr
System Description	-

• Operating Characteristics

Ripple current	20 (max) %
Output Power Range	10-36 W
Power Factor (100% load)	0.9 (min) -
Input Power max	33 W
Output Voltage Range	50-100 V
Output Current Range (mA)	120-400
Dimming range	100-10 %
Input Voltage Range (DC)	186-250 V
Output Current Tolerance	-5 (min), 5 (max) %
Type of Dimming	1-10V
Input Voltage Range (AC)	220-240 V
Max drivers on MCB(16A type-B)	20 (max) x

• Wiring Characteristics

Connector type input terminal	Wago 251
Connector type output terminal	JST BM07B-PASS-TFT Connector

• Temperature Characteristics

T-ambient	-20 (min), 50 (max) C
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T-Storage	-25 (min), 85 (max) C
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• Product Dimensions

Length A1	360 mm
Width B1	30 mm
Height C1	22 mm
Fixing Hole Diameter D1	4.1 mm
Fixing Hole Distance	350 mm
Length A2	

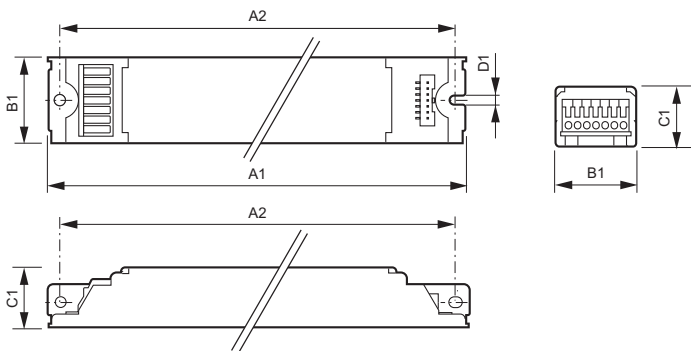
• Approval&Application Chars

ENEC certificate	Yes
CE marking	Yes

• Product Data

Order code	187202 00
Full product code	871829118720200
Full product name	Xitanium 36W/0.12-0.4A 10V 1-10V 230V
Order product name	Xitanium 36W/0.12-0.4A 10V 1-10V 230V
Pieces per pack	1
Packing configuration	12
Packs per outerbox	12
Bar code on pack - EAN1	8718291187202
Bar code on outerbox - EAN3	8718291187219
Logistic code(s) - 12NC	929000673803
Net weight per piece	0.295 kg

Dimensional drawing



Xitanium 17W TD

Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	A4 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
Xitanium 36W/0.12-0.4A 10V 1-10V 230V	360	350	-	-	30	-	22	4.1





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data subject to change