



Xitanium LED Driver Outdoor Fixed (US)

XITANIUM 80W 3.3A 24V 120V 60HZ

Xitanium Outdoor LED Drivers are available in wattages from 40W to 150W for hard-wire integration into outdoor luminaires for the most rugged applications. These drivers operate to specification under wide temperature and electrical ranges to ensure reliability.

Product data

Operating and Electrical	
Input Frequency	50 to 60 Hz
Total Harmonic Distortion IEC (Max)	20 %
Output Current Ripple (Nom)	10 %
Maximum Efficiency	83 %
Power Factor 100% Load (Min)	0.9
Output Current (Nom)	3300 mA
Input Voltage (AC)	120 V
Input Current (Operating) (Max)	790 mA
Input Power (Nom)	95 W
Output Power (Nom)	80 W
Output Voltage	24 V
Wiring	
Connector Type Input Terminals	Wago 250
Output Wire Length	660.4 mm
Input Wire Gauge	18
Output Wire Gauge	18
Temperature	
T-Ambient (Max)	60 °C

T-Ambient (Min)	-40 °C
T-Case Maximum (Max)	90 °C

Approval and Application

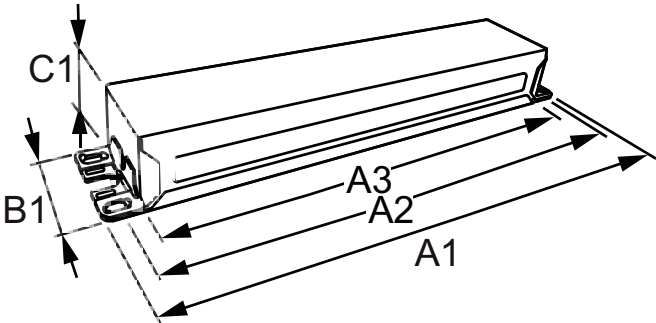
Short Circuit Protection	Protected
EMI Standard	FCC 47 Subpart 18; Class A
Environmental Standard	UL Damp & Dry
Approbation Marks	RoHS compliance UL certificate CSA certificate
Output Insulation	Yes

Product Data

Order product name	XITANIUM 80W 3.3A 24V 120V 60HZ
EAN/UPC - Product	781087030691
Order code	913700508991
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913700508991
Net Weight (Piece)	0.622 kg

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Dimensional drawing



LED120A0024V33F

Product	A1	B1	C1	A2
XITANIUM 80W 3.3A 24V 120V 60HZ	240 mm	43.2 mm	29 mm	228.7 mm

