



Xitanium LED Driver Outdoor Fixed (US)

XITANIUM 17W 0.7A 24V 120V 60HZ OUTDOOR

Xitanium Outdoor LED Drivers are available in wattages from 40W to 150W for hardwire 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	60 Hz		
Total Harmonic Distortion IEC (Max)	20 %		
Output Current Ripple (Nom)	10 %		
Maximum Efficiency	85 %		
Power Factor 100% Load (Min)	0.9		
Output Current (Nom)	700 mA		
Output Current Tolerance (Max)	10 %		
Output Current Tolerance (Min)	-10 %		
Input Voltage (AC)	120 V		
Input Current (Max)	180 mA		
Input Power (Nom)	21.5 W		
Output Power (Nom)	17 W		
Output Voltage	2.8-24 V		
Wiring			
Connector Type Input Terminals	Wago 250		
Output Wire Length	152.4 mm		

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Output Wire Gauge	18				
Temperature					
T-Ambient (Max)	60 °C				
T-Ambient (Min)	-40 °C				
T-Case Maximum (Max)	90 °C				
Approval and Application					
EMI Standard	FCC 47 Subpart 18; Class A				
Environmental Standard	UL Damp & Dry				
	RoHS compliance UL certificate CSA certificate				
Approval Marks	RoHS compliance UL certificate CSA certificate				
Approval Marks Output Insulation	RoHS compliance UL certificate CSA certificate Yes				
Output Insulation					
Output Insulation Product Data	Yes				
Output Insulation Product Data Full product code	Yes 871016319623700				
Output Insulation Product Data Full product code Order product name	Yes 871016319623700 XITANIUM 17W 0.7A 24V 120V 60HZ OUTDOOR				
Output Insulation Product Data Full product code Order product name EAN/UPC - Product	Yes 871016319623700 XITANIUM 17W 0.7A 24V 120V 60HZ OUTDOOR 781087045169				
Output Insulation Product Data Full product code Order product name EAN/UPC - Product Order code	Yes 871016319623700 XITANIUM 17W 0.7A 24V 120V 60HZ OUTDOOR 781087045169 913710267402				

Input Wire Gauge

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Material Nr. (12NC)	913710267402
Net Weight (Piece)	0.134 kg

Dimensional drawing



Product	D1	B2	C1	C2	A1	A2	B1
XITANIUM 17W 0.7A	3.8	24.6	24.9	3.0	132.0	122.4	34.3
24V 120V 60HZ	mm	mm	mm	mm	mm	mm	mm
OUTDOOR							



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