



Xitanium LED Driver Outdoor Fixed (US)

XITANIUM 20W 0.7A 28V 120V OUTDOOR

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	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)	200 mA
Input Power (Nom)	24 W
Output Power (Nom)	20 W
Output Voltage	2.8-28 V
Wiring	
Connector Type Input Terminals	Wago 250
Output Wire Length	152.4 mm
Input Wire Gauge	18
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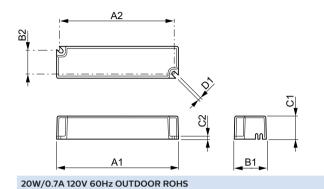
Output Wire Gauge	18				
Temperature					
T-Ambient (Max)	60 ℃				
T-Ambient (Min)	-40 °C				
T-Case Maximum (Max)	90 ℃				
Approval and Application					
Short Circuit Protection	Protected				
EMI Standard	FCC 47 Subpart 18; Class A				
Environmental Standard	UL Damp & Dry				
Approval Marks	RoHS compliance UL certificate CSA certificate				
Output Insulation	Yes				
Product Data					
Full product code	871016319631200				
Order product name	XITANIUM 20W 0.7A 28V 120V OUTDOOR				
EAN/UPC - Product	781087072035				
Order code	913710847102				
Numerator - Quantity Per Pack	1				

Datasheet, 2019, January 2 data subject to change

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Numerator - Packs per outer box	80
Material Nr. (12NC)	913710847102
Net Weight (Piece)	0.134 kg

Dimensional drawing



Product	D1	B2	C1	C2	A1	A2	B1
XITANIUM 20W	3.8	24.6	24.9	3.0	132.0	122.4	34.3
0.7A 28V 120V	mm	mm	mm	mm	mm	mm	mm
OUTDOOR							



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