



# Xitanium LED Driver Outdoor Fixed (US)

## XITANIUM 20W 0.7A 28V 277V 60HZ 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	50 to 60 Hz				
Total harmonic distortion IEC (max.)	20 %				
Power factor 100% load (min.)	0.9				
Output current (nom.)	700 mA				
Input voltage (AC)	277 V				
Input current (max.)	90 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				
Primary fusing	Fused				
Secondary fusing	None Required				
Input wire gauge	18				
Output wire gauge	18				

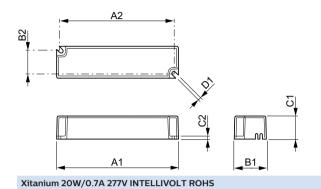
Temperature					
T ambient (max.)	60 °C				
T ambient (min.)	-40 °C				
T-Case maximum (max.)	90 ℃				
Approval and Application					
Short-circuit protection	Self-limited				
Over power protection	Protected				
EMI standard	FCC 47; Class A				
Environmental standard	UL Damp & Dry				
Approval marks	RoHS compliance UL certificate CSA certificate				
Product Data					
Full product code	871016319634300				
Order product name	XITANIUM 20W 0.7A 28V 277V 60HZ OUTDOOR				
EAN/UPC – product	781087076330				
Order code	913710858802				
Numerator – quantity per pack	1				
Numerator – packs per outer box	80				
Material no. (12NC)	913710858802				

Datasheet, 2019, January 2 data subject to change

# **Xitanium LED Driver Outdoor Fixed (US)**

Net weight (piece)	0.134 kg
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### 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 277V	mm	mm	mm	mm	mm	mm	mm
60HZ OUTDOOR							



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