



Xitanium LED Driver Outdoor Fixed (US)

XITANIUM 67W 2.8A 24V INTELLIVOLT

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)	1%			
Maximum Efficiency	85 %			
Power Factor 100% Load (Min)	0.99			
Output Current (Nom)	2800 mA			
Output Current Tolerance (Max)	5 %			
Output Current Tolerance (Min)	-5 %			
Input Voltage (AC)	120-277 V			
Input Current (Max)	650 mA			
Input Power (Nom)	78 W			
Output Power (Nom)	67 W			
Output Voltage	24 V			
Wiring				
Connector Type Input Terminals	Wago 250			
Output Wire Length	711.2 mm			
Primary Fusing	Fused			
Secondary Fusing	None Required			

Input Wire Gauge	18			
Output Wire Gauge	18			
Temperature				
T-Ambient (Max)	55 ℃			
T-Ambient (Min)	-40 °C			
T-Case Maximum (Max)	85 ℃			
Approval and Application				
Short Circuit Protection	Self-limited			
Over Power Protection	Protected			
Open Circuit Protection	Protected			
EMI Standard	FCC 47 Subpart 15; Class A			
Safety Standard	EN61558-1,EN61558-2- [EN 61558-1, EN			
	61558-2-17, EN 60065]			
Environmental Standard	UL Damp & Dry			
Approval Marks	ENEC certificate CE marking RoHS compliance UL			
	certificate CSA certificate			
Output Insulation	Yes			

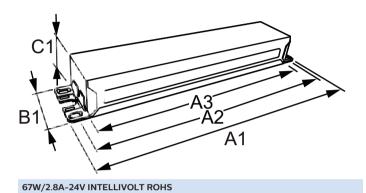
Datasheet, 2019, January 2 data subject to change

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Product Data	
Full product code	871016319636700
Order product name	XITANIUM 67W 2.8A 24V INTELLIVOLT
EAN/UPC - Product	781087079751
Order code	913710891502
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	20
Material Nr. (12NC)	913710891502
Net Weight (Piece)	0.622 kg

Dimensional drawing



Product	C1	A1	A2	А3	B1
XITANIUM 67W 2.8A 24V	29.0 mm	240.0 mm	225.8 mm	212.6 mm	43.2 mm
INTELLIVOLT					



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