



Xitanium LED Driver Outdoor Dimmable (US)

XITANIUM 150W 1.05A 140V 0-10V 120-277V

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. 1-10V dimming enables luminaires to be easily connected to a wide variety of sensors and control systems to facilitate dimming, thus maximizing energy savings.

Product data

Operating and Electrical			
Input Frequency	50 to 60 Hz	Input Wire Gauge	18
Total Harmonic Distortion IEC (Max)	20 %	Control Wire Gauge	18
Power Factor 100% Load (Min)	0.95	Output Wire Gauge	18
Output Current (Nom)	1050 mA	Temperature	
Output Current Tolerance (Max)	5 %	T-Case Maximum (Max)	80 °C
Output Current Tolerance (Min)	-5 %	Controls and Dimming	
Input Voltage (AC)	120-277 V	Control Interface	0-10V
Input Power (Nom)	167 W	Dimming Range	100-10 %
Output Power (Nom)	150 W	Approval and Application	
Output Voltage	40-140 V	Overheating Protection	Protected
Wiring		Short Circuit Protection	Self-limited
Control Wire Length	270.0 mm	Over Power Protection	Protected
Primary Fusing	Fused	Open Circuit Protection	Protected
Secondary Fusing	None Required		

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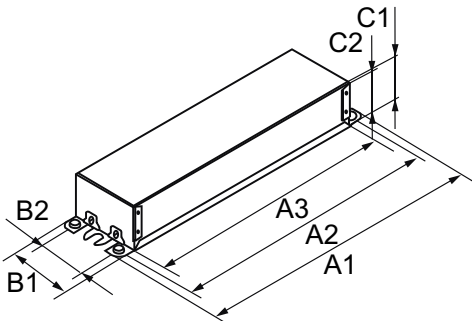
EMI Standard	FCC 47 Part 15; Class A
Environmental Standard	UL Damp & Dry
Approval Marks	RoHS compliance UL certificate CSA certificate
Output Insulation	Yes

Product Data

Order product name	XITANIUM 150W 1.05A 140V 0-10V 120-277V
EAN/UPC - Product	781087135723

Order code	929000722913
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929000722913
Net Weight (Piece)	1.257 kg

Dimensional drawing



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Product	D1	B2	C1	C2	A1	A2	B1
XITANIUM 150W	4.8	42.9	39.7	37.7	240.5	241.5	59.1
1.05A 140V 0-10V	mm	mm	mm	mm	mm	mm	mm
120-277V							

