Lighting Electronics

LED Power Drivers Outdoor



Product Description

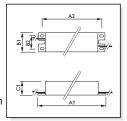
 Power supply for all the Philips LED-based systems, including LED String

Features and Benefits

- Long operating life (50.000 hours) matches that of LEDs
- Meet CE and selv approbation requirements
- Hazard-free can be installed in virtually any location

Application

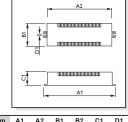
- Channel letter/contour lighting
- Architectural lighting
- Orientation (path) lighting



B2 C1 D1

B1

241 228.6 43 26.6



Dim.	A1	A2	B1	B2	C1	D1
no.	nom.	nom.	nom.	nom.	nom.	nom.
2	140	130	37	18.5	25	4.4

Туре	Line Voltage	Line Frequency	Dim. no.	Packing type/Packing configuration		National Order Code	Ordering number 8711500
	(V)	(Hz)					
LED Power Driver Outd. 100-240V 100W 24V	100-240	50/60	1	UNP / 10	10	LPD-100WLED	911964 30
LED Power Driver Outd. 100-240V 20W 24V	100-240	50/60	2	UNP / 10	10	LPD-20WLED	911940 <i>30</i>
LED Power Driver Outd. 100-240V 60W 24V	100-240	50/60	1	UNP / 10	10	LPD-60WLED	911469 <i>30</i>

Xitanium LED Driver Outdoor High Efficiency



Product Description

- The Xitanium[™] drivers are designed specifically to optimally power Luxeon[™] high power LEDs
- The constant DC current output provides the long life and optimum operation of high power LEDs. Up to 106 leds can be connected in series to the Xitanium 150W

Features and Benefits

 Thanks to its high output voltage a large number of LEDs (up to 106 leds) can be connected to the xitanium 150W outdoor driver in series.

A1 A2

- High efficiency >90%
- IP 65 which makes it suitable for most applications Install and forget thanks to its 50k hours lifetime
- Universal mains
- Overload protection
- No load protection
- Over temperature protection

Application

 Ideal for outdoor applications with leds including outdoor residential area lighting, parking lighting, architectural lighting

Commercial product name/Type/Type/Type/Type	National Order Code	Ordering number 8727900	
Xitanium 150W/700mA-210V Intellivolt	XTM150W700MA	809176 00	

