



Xitanium LED drivers – full programmable

Xi FP 110W 0.2-0.7A SNLDAE 230V C133 sXt

Our Xitanium full programmable Xtreme LED drivers are designed to deliver the highest performance, reliability and configuration possibilities. The portfolio offers both stand-alone and remote dimming protocols to further decrease energy use with the latest LED technologies. The proven Xtreme technology ensures maximum robustness and protection for a very long lifetime. These drivers are the preferred choice for demanding applications such as outdoor and industry. Configuration of these drivers can be done via both the universal DALI or with SimpleSet, which is the latest technology for reliable, fast and easy altering and reading out of settings.

Product data

General Information		Output Voltage (Min)	70 V
Nominal lifetime	100,000 hour(s)	System characteristics	
Lighting Technology	LED	Central DC Operation	No
Operating and Electrical		YellowDot ready	No
Output Current Ripple (Max)	4 %	Temperature	
Maximum Efficiency at Full Load	93 %	T-Case Lifetime (Max)	75 °C
Output Current (Max)	700 mA	T-Case Maximum (Max)	85 °C
Open Circuit Voltage (DC) (Max)	300 V	Controls and Dimming	
Inrush Current Peak (Max)	47 A	Dimmable	Yes
Output Power (Max)	110 W	Dimming Range	100-10 %
Inrush Current Width to 50% of Peak	250 µs	D4i compliant	No
Diagnostics	True	DynaDimmer	Yes
Output Power (Min)	4 W	Constant light output	Yes
Output Current (Min)	50 mA		
Output Voltage (Max)	220 V		

Xtanium LED drivers – full programmable

Mechanical and Housing

Product Length	133 mm
Housing	C133_FP
Overall length	133 mm
Overall width	77 mm
Overall height	39.5 mm
Dimensions (Height x Width x Depth)	40 x 77 x 133 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Surge Protection (Common/Differential)	Surge protection level until 10 kV
Isolation Classification	Class I and Class II
Approval Marks	CCC certificate CE marking CB compliance ENEC certificate

Output Current Set Options	SimpleSet, DALI
Protection class IEC	Safety class I/II

Product Data

Full product code	871951434480800
Order product name	Xi FP 110W 0.2–0.7A SNLDAE 230V C133 sXt
Order code	34480800
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929002873106
Full product name	Xi FP 110W 0.2–0.7A SNLDAE 230V C133 sXt
EAN/UPC - Case	8719514344815

