



Xitanium LED drivers - programmable

Xitanium 300W 1.5A Prog+ GL-R sXt

Our Xitanium programmable Xtreme LED drivers with global input voltage (UL, ENEC) are designed to deliver high performance, protection and configurability. The Xtreme technology ensures maximum robustness and protection with a very long lifetime. Configuration of programmable drivers can be done via DALI and the MultiOne software.

Product data

General Information	
Nominal lifetime	100,000 hour(s)
Lighting Technology	LED
Operating and Electrical	
Output Current Ripple (Max)	4 %
Maximum Efficiency at Full Load	93 %
Output Current (Max)	1500 mA
Open Circuit Voltage (DC) (Max)	310 V
Inrush Current Peak (Max)	170 A
Output Power (Max)	300 W
Inrush Current Width to 50% of Peak	220 µs
Diagnostics	True
Output Power (Min)	8 W
Output Current (Min)	100 mA
Output Voltage (Max)	280 V
Output Voltage (Min)	80 V
System characteristics	
Central DC Operation	No

YellowDot ready	No
Temperature	
T-Case Lifetime (Max)	65 °C
T-Case Maximum (Max)	80 °C
Controls and Dimming	
Dimmable	Yes
Dimming Range	100-10 %
D4i compliant	No
DynaDimmer	Yes
Constant light output	Yes
Mechanical and Housing	
Product Length	240 mm
Housing	R-can 240x118x75
Overall length	240.5 mm
Overall width	118.3 mm
Overall height	38.2 mm

Xitanium LED drivers - programmable

Dimensions (Height x Width x Depth)	38 x 118 x 241 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Surge Protection (Common/Differential)	4/4 kV
Isolation Classification	Class I and Class II
Approval Marks	CCC certificate CE marking CB Certificate ENEC certificate UL certificate
Output Current Set Options	DALI
Protection class IEC	Safety class I/II
Product Data	
Full product code	871869643678300

Order product name	Xitanium 300W 1.5A Prog+ GL-R sXt
Order code	929000712703
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material number (12NC)	929000712703
Full product name	Xitanium 300W 1.5A Prog+ GL-R sXt
EAN/UPC - Case	8718696436790

