



Reliable, high performance technology for extreme LED applications

Xitanium LED drivers - programmable

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.

Benefits

- Ultimate robustness, energy savings through high efficiency and via multiple dimming and lower maintenance costs
- Fully programmable LED-drivers designed for connected lighting systems
- · Easy to design-in, configure and install with extended diagnostics via MultiOne

Features

- High surge protection (CM/DM)
- Multiple control interfaces: DALI, 1-10V (Prog+ : also AmpDim)
- Autonomous dimming via integrated DynaDimmer
- Constant Light Output (CLO)
- Input voltage range 120-277Vac
- · Long lifetime and robust protection against moisture, vibration and temperature

Xitanium LED drivers - programmable

Application

- \cdot Outdoor
- Industry

Versions









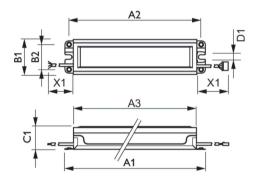
Xitanium Prog 300W

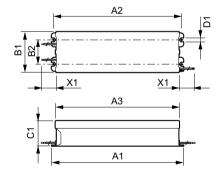
Xitanium Prog 75 and 150W

Xitanium Prog 100W

Xitanium Prog 40W

Dimensional drawing



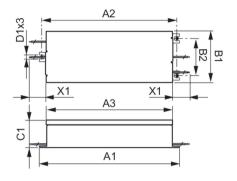


Product	D1	A2	B2	C1	A1	A3	X 1	B1
Xitanium 150W	8 mm	226.2	42.9	37.1	240.5	211.1	500	59.1
0.35-0.7A Prog		mm	mm	mm	mm	mm	mm	mm
GL sXt								
Xitanium 75W	8 mm	226.2	42.9	37.1	240.5	211.1	500	59.1
0.35-0.7A Prog		mm	mm	mm	mm	mm	mm	mm
GL sXt								

Product	D1	A2	B2	C1	A1	A3	X 1	B1
Xitanium 40W	5.0	144.2	27.4	28.3	148.2	139.3	275	45.6
0.70A Prog+ GL-	mm	mm	mm	mm	mm	mm	mm	mm
J sXt								

Xitanium LED drivers - programmable

Dimensional drawing



Product	D1	A2	B2	C1	A1	A3	X 1	B1
XITANIUM 100W	5.5	155	50	38 mm	165	147.4	275	70 mm
0.7A PROG+ GL-Z	mm	mm	mm		mm	mm	mm	
sXt								



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2023, April 15 - data subject to change