



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

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Application

- \cdot Outdoor
- Industry

Versions

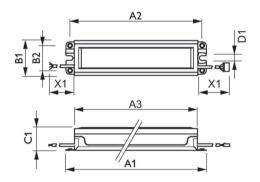


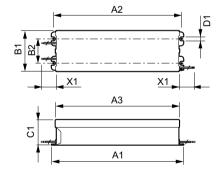
Xitanium Prog 300W

Xitanium Prog 100W

Xitanium Prog 40W

Dimensional drawing



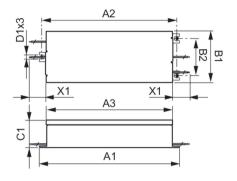


| Product | D1 | A2 | B2 | C1 | A1 | A3 | X 1 | B1 |
|----------------|------|-------|------|------|-------|-------|------------|------|
| Xitanium 150W | 8 mm | 226.2 | 42.9 | 37.1 | 240.5 | 211.1 | 500 | 59.1 |
| 0.35-0.7A Prog | | mm | mm | mm | mm | mm | mm | mm |
| GL sXt | | | | | | | | |
| Xitanium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

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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 | | | | | | | | |



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