



Reliable, high performance technology for extreme and connected LED applications

Xitanium LED drivers - SR

Our new Philips Xtreme sensor ready (SR) drivers are ideal for use in outdoor applications. These robust drivers feature the SR interface and can be used in combination with intelligent photocells, or the many smart city management systems developed by our SR certified partners. The integrated power supply, accurate energy metering and extended diagnostics reduces the component count and simplifies the design significantly. The integration also increases system reliability. Combined with the new universal SR connector, these drivers offer future-proof solutions for the phased investment capabilities of municipal authorities.

Benefits

- Sensor Ready and D4i compliant, ideal for use with sensors applied in outdoor and industrial lighting systems
- Dual integrated power supplies to power sensors and wireless radios directly from the driver, open spec for all OEMs, simplifying integration of sensors into the luminaire
- Low inrush current due to IntelliStart, a driver-integrated feature enabling a high amount of drivers per MCB (75W and up)

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Features

- Certified per DIIA intra-luminaire standard D4i
- SimpleSet, wireless configuration interface
- Constant Light Output (CLO) and module temperature protection
- Autonomous dimming via integrated DynaDimmer
- Input voltage range 170-264V
- Long lifetime and robust protection

Application

- Outdoor
- Industry

Versions



Xitanium Sensor Ready 75W
FlexTune C170



Xi SR 22W & 40W 03-10A SNEMP
230V C133 sXt BS



Xi SR 75W 03-10A SNEMP 230V
S240 sXt BS

