



Electronic LED indoor drivers for sensor-controlled office and retail applications

Linear isolated connected

Philips Sensor-Ready drivers are ideal for use with sensors and building management systems. With the integrated DALI 2.0 power supply it is easy to power sensors and wireless modules directly from the driver. The driver also features integrated energy metering for use in building management systems from the SR Certified partner program. This program with key building management and sensor vendors ensures that certified sensors and controllers work seamlessly with the Xitanium SR driver.

Benefits

- Sensor-Ready concept, ideal for use with sensors and building management systems
- Integrated power supply over DALI 2.0 to power sensors and wireless radios directly from the driver; open spec for all OEMs, simplifying integration of sensors into the luminaire
- Integrated power metering for use in building management systems from certified partners

Features

• Power metering, accessible over DALI, with accuracy of max. 4% deviation

Application

Offices

Linear isolated connected

Versions



Xitanium iso SR

Wiring				
Control Wire Cross Section (Max)	ntrol Wire Cross Section (Max) 1.5 mm²			
Control Wire Cross Section (Min)	0.5 mm²			
Hot Wiring	No			
Output Wire Cross Section (Max)	1.5 mm²			
Output Wire Cross Section (Min)	0.5 mm²			
Temperature				
T-Case Lifetime (Max)	65 °C			
T-Case Maximum (Max)	75 ℃			
Module Temperature Protection	False			
Controls and Dimming				
Control Interface	SR			
Mechanical and Housing				
Ingress protection code	IP20			
Approval and Application				
Ambient temperature range	-25 °C to 50 °C			

Operating and Electrical

		Output Current	Output Power	Output Power
Order Code	Full Product Name	(Max)	(Max)	(Nom)
929001505006	Xitanium 75W 0.7-2.0A 54V SR 230V	2000 mA	75 W	75 W
929001516306	Xitanium 36W 0.3-1A_54V SR 230V	1000 mA	36 W	36 W



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