

PIXIS Range

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Pixis is a high power LED generator.

It was designed to replace the halogen 50W or 100W devices.

Pixis and its natural convection cooling system generates no noise disturbance.

Associated with energy savings from LED source, this generator allows substantial gains related to the absence of maintenance.

The power LED generates no UV or IR.

The residual flux is 80% after 50,000 hours of life (B10L80).

It has an integrated power supply and can be controlled in 1-10V, or with a potentiometer .

Power factor: PF> 0.92 (277 Vac), PF> 0.98 (115 Vac).

Delivered with cable, naked end wires.



**MANUFACTURING
DESIGN**

Technical specifications

Light source type	LED
Power consumption	40 W
Fiber optics beam output	Ø 30 mm
Color temperature	3 000 K - 4 000 K
Led luminous Flux	3 645 lm - 3 735 lm
CRI (Ra)	97 mini
R9	> 90
Lumen maintenance L80B10	50 000 hours au 25° C°
Dimming/control	Potentiometer : 1-10V
Thermal dissipation	Passive
Housing materials	Body : aluminium
Weight	2,500 Kg
Finish	Anodized aluminium black finish



SPX Lighting - Offices : 10 rue des Marronniers 94 240 L'Hay Les Roses - France.

Factory : Zac des Coinchettes - 36 100 Issoudun - France.

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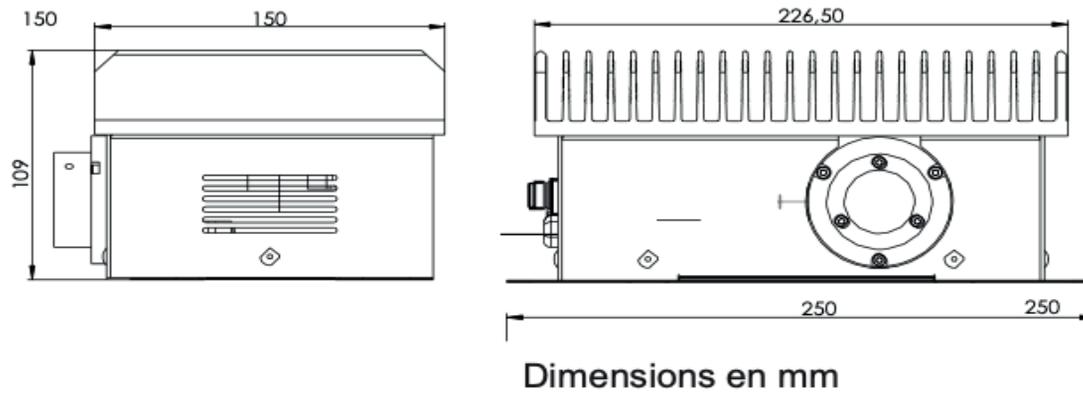
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Pixis

Dimensions



Items References

Power consumption	Control	Power consumption	3 000K	4 000K
230 VAC	Integrated connector	40 W	GEL000011	GEL00002
Deported cable	Potentiometer	40 W	GEL000012	GEL00004

Accessoires references

- Connector for incoming cable 1-10V 1-10V
- Potentiometer with connector



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