Hexagon Rgbw Play

628204



Applications

Historic buildings

Cultural spaces

Facades

Monuments

Fairgrounds

Certifications

11/5/2026

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PRILUX

Specifications (Series luminaires)

Voltage (V)	220-240VacV
Frecuency (Hz)	50/60Hz
Current (A)	700mA
Power factor (Cos fi)	0.96
LED number	120
Dimming	No
IP Tightness index	IP66
IK Impact resistance	IK10
Body color	9007
Diffuser Material	PC-T 3MM
Body	AL IAP
Colour temperature	RGBW
CRI Colour rendering index	>RGBW
Optical	PEXL0M
Higher Hemispheric Flow	0,0%

Measures	558x633x174mm
Weight	0,02Kg
Wind Resistance	-
Operating temperature	-30°C ~ +45°C
Surges protection	No
Flux (lm)	16,339lm
Electrical isolation	CI
Lifetime	L90B10>184000H

Prilux guarantees a ± 10% tolerance in light flux measurements.

Dimensions

References

628204	3X	246W	276W	700mA	23232lm	19959lm	16339lm	-	120	PEXL0M	No

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Technologies

TESS

The TESS (Temperature Evacuation Skin System) surface treatment technology is based on a mechanical microcompaction of the material surface that enhances thermal dissipation, improving the results obtained with lacquer-based surface treatments.

Overstorm

OVERSTORM technology is designed for those luminaires that normally face electrically aggressive environments. It provides the product with three spheres of protection: In the outer sphere, an independent surge protector suppresses eventual voltage surges, in the intermediate sphere the drivers are prepared to withstand voltage peaks of up to 6 kV and 10kV. In the nuclear sphere, the protection in the LED module is provided both at its input, for small surges that have not been filtered by the external spheres.

SystemShield

SYSTEMSHIELD technology is designed to guarantee the hours of useful life of luminaires installed in environments where exceeding the maximum operating temperature is possible and even probable. Using thermal probes, the luminaire knows its operating temperature at all times.