

MADE IN SPAIN
Desing by PRILUX



Applications











Certifications











Specifications



	Voltage (V)	220-240
Hz	Frecuency (Hz)	50-60
	Current (A)	1mA
	LED number	20
	Dimming	

	Measures	460x343x174
	Weight	9.000Kg
	Wind Resistance	0,082m2
	Operating temperature	-30~+40°C

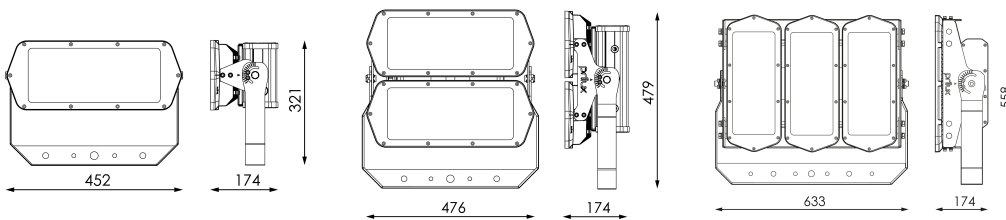
	IP Tightness index	66
	IK Impact resistance	10
	Body color	9007
	Diffuser Material	PC-T
	Body	AL iap

	Surges protection	Si
	Flux (lm)	8.695lm
	Electrical isolation	CI

K	Colour temperature	4.000K/PCAmbar
	CRI Colour rendering index	>70
	Optical	S033L0M







Prilux guarantees a $\pm 10\%$ tolerance in light flux measurements.

Dimensions

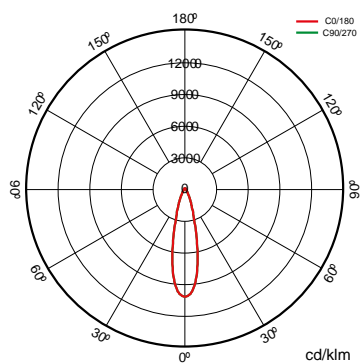


References



		W	W		ϕ_{LED}	ϕ_{LUM}			
501118	1X	60/40	65/46	1mA	7.906lm	8.695lm	20	S033LOM	Si
501125	2X	120/80	130/92	1mA	15.812lm	17.390lm	40	S033LOM	Si
501132	3X	180/120	195/138	1mA	23.178lm	26.085lm	60	S033LOM	No

Photometry





Accessories



452311

ACCES. MOBILE FINS
1X120LED HEXAGON



452335

ACCESORIO VISERA
1X120LED HEXAGON



Technologies



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.



HCB



HCB (High Cooled Box) technology is focused on luminaire gearboxes. The boxes that incorporate it are equipped with the ability to generate optimal thermal operating conditions for the electronic equipment they house. This technology provides a new paradigm of thermal management for the electronic components found inside the electronic power supply equipment,



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.

Rules



Diseño ultrafino. Fácil instalación. Empalmable en serie o lineal. Recomendado para armarios, muebles de cocina, librerías, estanterías.