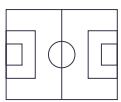


MADE IN SPAIN
Design by PRILUX



Applications













Sports grounds










Pedestrian Zones




Specifications (Series luminaires)

	Voltage (V)	220-240V
	Frecuency (Hz)	50-60Hz
	Current (A)	max.1000mA
	LED number	20/60
	Dimming	No

	IP Tightness index	IP66
	IK Impact resistance	IK10
	Body color	9007
	Diffuser Material	PC-T
	Body	AL iap

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

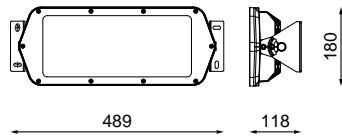
	Measures	476x479x174mm
	Weight	17Kg
	Wind Resistance	0,169m2
	Operating temperature	-30~+40°C

	Surges protection	No
	Flux (lm)	15.812/5.878lm
	Electrical isolation	CI







	Lifetime	L90B10>66.000h
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Prilux guarantees a ± 10% tolerance in light flux measurements.

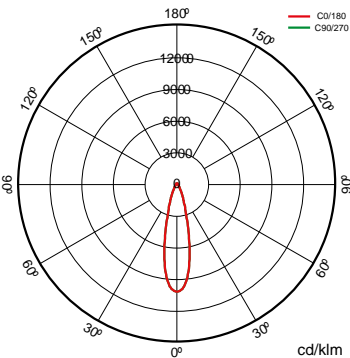
Dimensions



References


			W_{LED}	W		ϕ_{LED}	ϕ_{LUM}			
501118		1X	60/40	65/46W	1000mA	8.695/3.232lm	7.906/2.939lm	20	HEWA020-S033L0M	No
501125		2X	120/80	130/92W	1000mA	17.390/6.464lm	15.812/5.878lm	40	HEWA020-S033L0M	No
501132		3X	180/120	195/138W	1000mA	26.085/9.696lm	23.178/8.817lm	60	HEWA020-S033L0M	No

Photometry



On request




AEXLOM
AINLOM
PEXLOM
PINLOM
S014LOM
S069LOM
S138LOM
S150LOM

Accessories



452311

ACCES. MOBILE FINS
1X120LED HEXAGON



452335

ACCESORIO VISERA
1X120LED HEXAGON

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.