



MADE IN SPAIN
Design by PRILUX



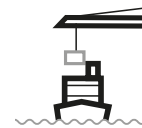
Applications



Sports grounds

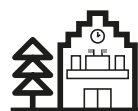


Industrial Zones

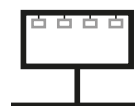


Port Areas

Certifications



Pedestrian Zones


















Signage



Specifications



	Voltage (V)	220-240
Hz	Frecuency (Hz)	50-60
	Current (A)	1.000mA
ϕ	Power factor (Cos fi)	0.98
	LED number	144
	Dimming	No
	IP Tightness index	66
	IK Impact resistance	9
	Diffuser Material	PC-T
	Body	AL iap
K	Colour temperature	4.000K
	CRI Colour rendering index	>70
	Optical	HEES144-S055I2P

	Measures	451x216x187
	Weight	5.200Kg
	Operating temperature	-30~+50°C
	Surges protection	No
ϕ_{LUM}	Flux (lm)	19.587
	Electrical isolation	CI






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

Dimensions

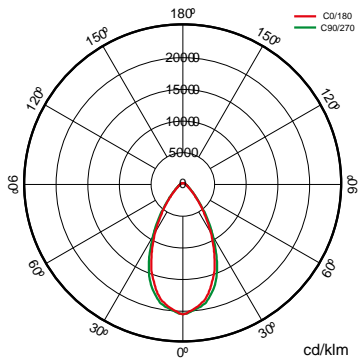


References



	W	W		ϕ_{LED}	ϕ_{LUM}	ϕ/W			
520362	145W	159W	1.000mA	21.198	19.587	123W	144	HEES144-S055I2P	No

Photometry



On request



S025I2P

S090I2P

Sin lente

K

>70 3.000K

>70 5.000K

Accessories



541855

CONNECTOR ENCH
IP66 2P S STU 3702/
V2P-N

524292

SURGE PROTECTOR
IP66
LSP05GI240SX3333
WITH HOSE



Technologies



Overstorm

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.

Rules



Threephase electrified rail and accessories in white, black and grey. Adapter for three phase track 250V 6A.