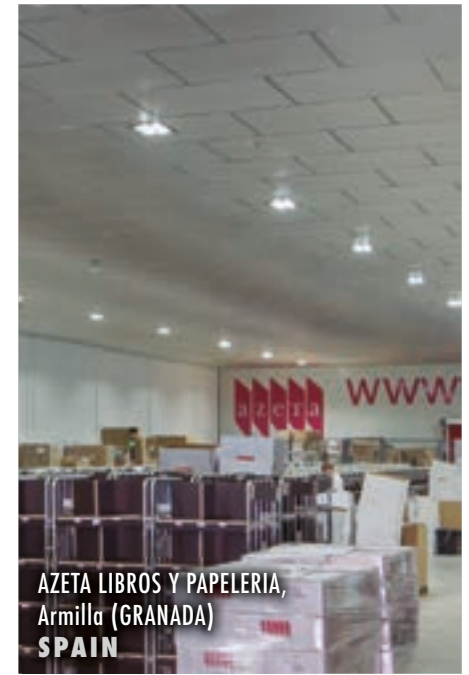
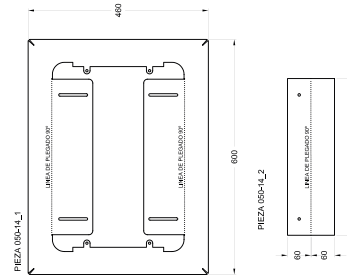
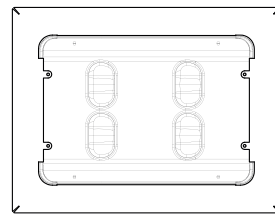
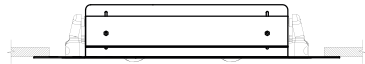
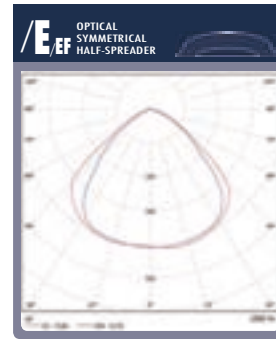


140-230w

90 - 305Vac • 50/60Hz • Class I



Strahler in Druckgussaluminium mit **4 fokussierende** Linsen, besonders geeignet für Tankstellen.

- NIEDRIGER VERBRAUCH
- SOFORTIGES LEUCHTEN
- BIS ZU 75% ENERGIEERSPARNIS
- 75% REDUZIERUNG DES CO₂-AUSSTOSSES
- 100.000 STUNDEN LEBENSDAUER
- HERGESTELLT OHNE SCHÄDLICHE SUBSTANZEN

Proyector en aluminio inyectado, diseñado con **4 lentes focalizadoras** y destinado especialmente para estaciones de servicio.

- BAJO CONSUMO
- ENCENDIDO INSTANTÁNEO
- HASTA UN 75% DE AHORRO DE ENERGÍA
- REDUCCIÓN DEL 75% DE EMISIÓN DE CO₂
- 100.000 HORAS DE VIDA ÚTIL
- FABRICADO SIN SUSTANCIAS NOCIVAS

Cast aluminium **spotlight**, designed with **4 convergent lenses** and especially devised for gas stations.

- ENERGY SAVER
- INSTANT START
- UP TO 75% OF ENERGY SAVING
- 75% REDUCTION OF CO₂ EMISSIONS
- USEFUL LIFE OF 100,000 HOURS
- NO HAZARDOUS SUBSTANCES

Proyector em alumínio inyectado, desenhado com **4 lentes focalizadoras** e destinado especialmente para o reabastecimento.

- BAIXO CONSUMO
- ARRANQUE INSTANTÂNEO
- ATÉ 75% DE POUPOANÇA DE ENERGIA
- REDUÇÃO DE 75% DE EMISSÃO DE CO₂
- 100.000 HORAS DE VIDA ÚTIL
- FABRICADO SEM SUBSTÂNCIAS NOCIVAS

Projecteur en aluminium inyecté, conçu avec **4 lentes focalisatrices** et destiné spécialement pour les stations service.

- FAIBLE CONSOMMATION
- ALLUMAGE INSTANTANÉMENT
- JUSQU'À UN 75% D'ÉCONOMIE D'ÉNERGIE
- RÉDUCTION DE 75% D'ÉMISSION DE CO₂
- 100.000 HEURES DE VIE UTILE
- FABRIQUÉ SANS SUBSTANCES NOCIVES

REFERENCE MODEL	OPTIONS					TECHNICAL CHARACTERISTICS OF THE STREETLAMP												
	CONTROL	NOMINAL POWER	VOLTAGE	TEMPERATURE	LENS TYPE	STREETLAMP POWER	LUMINOUS FLUX	WEIGHT	SIZE STREETLAMP	INPUT VOLTAGE	CONSTRUCTION STREETLAMP	SYSTEM LIGHTING	LIFETIME	WORKING TEMPERATURE	EFFICIENCY	PROTECTION		
																IP	IK	ELECTRIC
KS-4P	/ST /PP /DL	/140	/VAC	/3.0 /3.8 /4.5 /5.5	/E /EF	140W	21.000 Lm	13,5 kg	600 x 460 x 154 mm	90 - 305 Vac	INJECTED ALUMINIUM	4 MICROLED PLUS 32 Vdc	100.000 HOURS	- 40° C ~ + 55° C	92 %	IP66	IK08 (option IK10)	TYPE I
		/160				160W	24.000 Lm											
		/180				180W	27.000 Lm											
		/200				200W	30.000 Lm											
		/230				230W	34.500 Lm											