

140-320w

90 - 305Vac • 50/60Hz • Class I

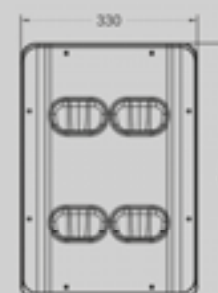
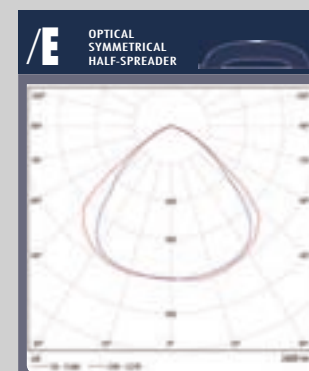
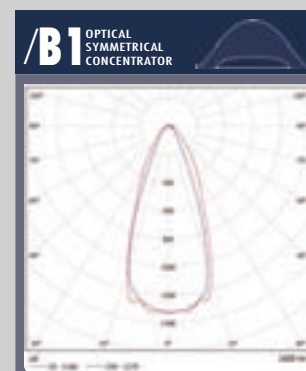
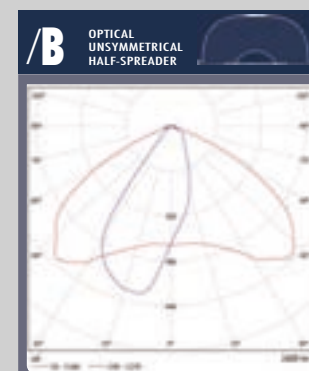
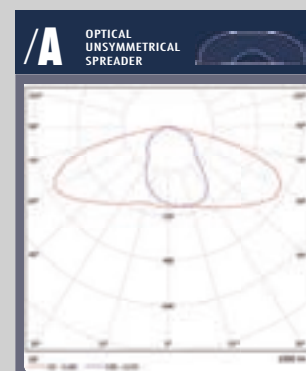
TECHNOLOGY
MICROLEDPLUS
180 Lm/w

180 Lm/w
100.000
LIFE TIME HOURS

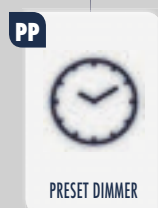
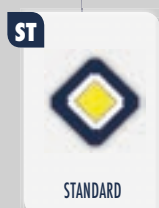
UP TO **75%**
ENERGETIC
SAVING



DRIVER by:
MW
MEAN WELL



OPTIONS





140-320w
90 - 305Vac • 50/60Hz • Class I



TECHNOLOGY
MICROLEDPLUS
180 Lm/w



STRÄHLER in Druckgussaluminium mit **4 fokussierende Linsen**, geeignet für Sportplätze und die Industrie.

- 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 para pistas deportivas e industria.

- 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

Die-casting aluminium **spotlight**, designed with **4 focalized lens** and for use in sports and industry áreas.

- 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 injectado, desenhado com **4 lentes focalizadoras** e destinado a pistas desportivas e industrias.

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

Projecteur en aluminium injecté, conçu avec **4 lentilles focuser** et destiné pour des pistes de sport et industrie.

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

SE SUMINISTRA CON BRACKETS **H**, OPCIONAL **V**

RENDIMENTOS DE LA LUMINARIA EN PRUEBAS DE LABORATORIO CON TEMPERATURA AMBIENTE DE 25°C
PERFORMANCE OF THE LUMINARIES IN LABORATORY TESTS WITH ROOM TEMPERATURE OF 25 °

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-4	/ST /PP /TG	/140	/VAC	/3.0	/A	140W	21.000 Lm	12,5 kg	479 x 330 x 160 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		/3.8	/B	200W	30.000 Lm	15 kg	479 x 330 x 190 mm																			
		/230		/4.5	/B1	230W	34.500 Lm																					
		/270		/5.5	/E	270W	40.000 Lm																					
		/300		/14.0		300W	44.000 Lm																					
		/320				320W	47.000 Lm																					