

SIRIUS HRI brand

High-pressure discharge lamps with reflector



Áreas de aplicación

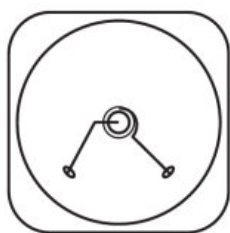
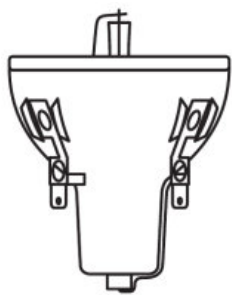
- Architecture & Architainment

Beneficios del producto

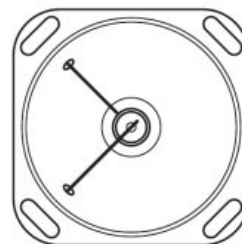
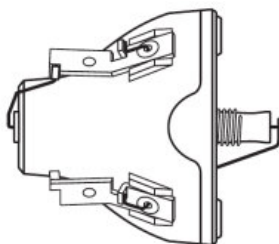
- Lightweight and compact reflector lamps
- Perfectly suited for small and lightweight moving heads
- El diseño del quemador permite cualquier posición de quemado
- High luminance through very short arc and high pressure
- Luz brillante para efectos de luz
- Larga vida útil
- Easy lamp replacement
- Stable light output over the entire lifetime



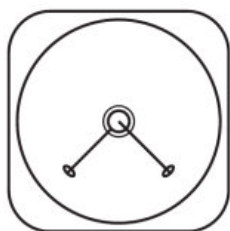
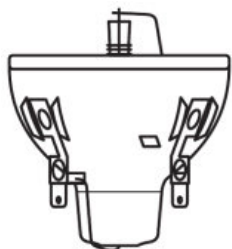
Hoja de datos gama de productos



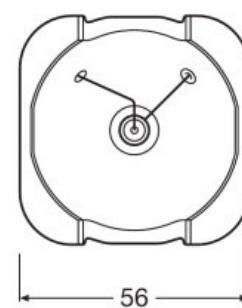
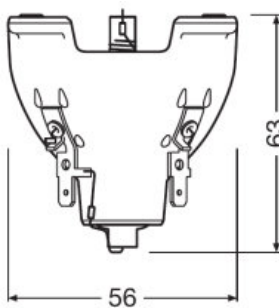
666507_SIRIUS HRI 100W



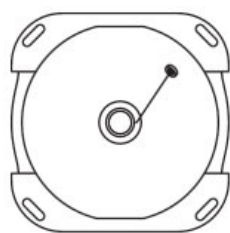
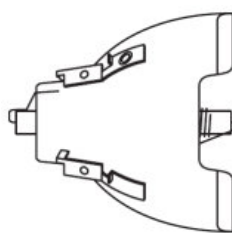
350611_SIRIUS HRI 132W



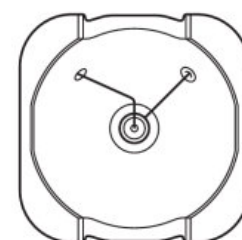
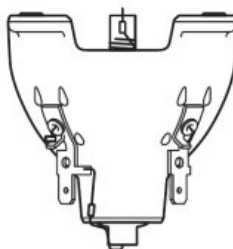
488735_SIRIUS HRI 132W



501950_SIRIUS HRI 330W

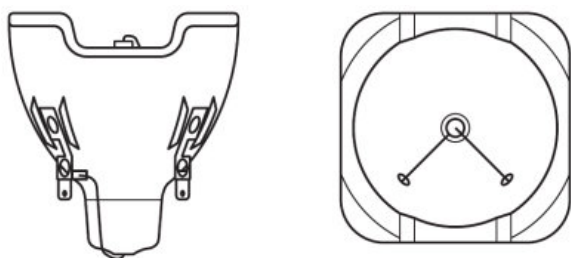


333382_SIRIUS HRI 330W

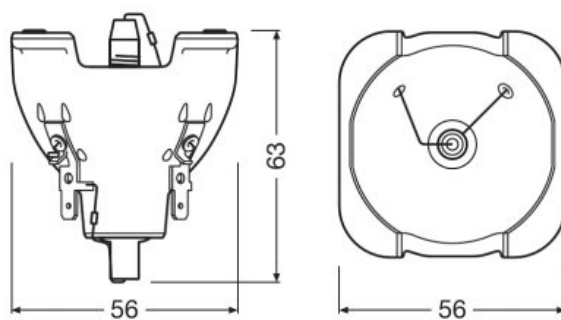


501965_SIRIUS HRI 330W

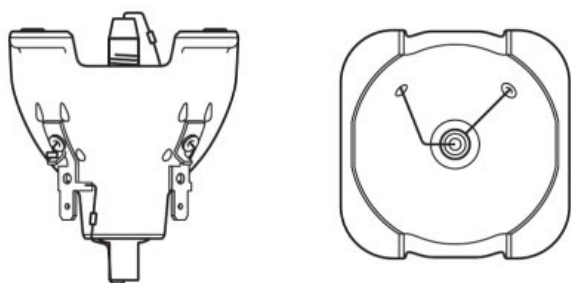
Hoja de datos gama de productos



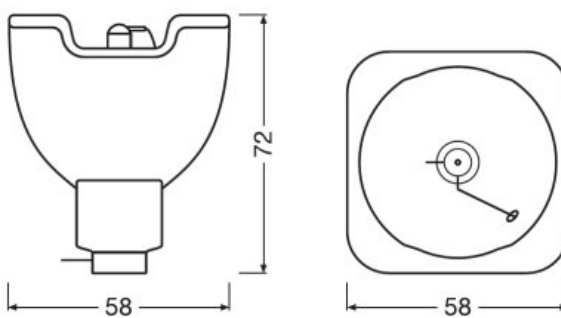
488771_SIRIUS HRI 330W X8



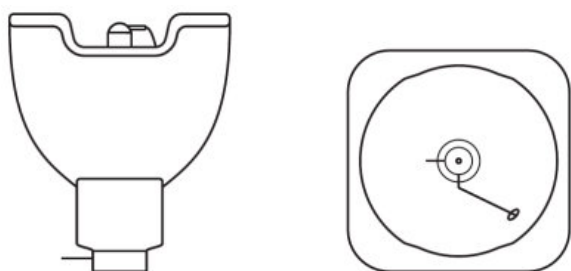
501949_Sirius HRI 330W XL



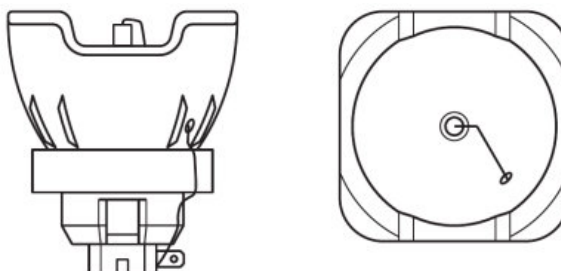
501963_Sirius HRI 330W XL



SIRIUS HRI 371W



SIRIUS HRI 371W



668858_SIRIUS HRI 440W

Hoja de datos gama de productos

Datos técnicos

Descripción del producto	Datos eléctricos		Datos Fotométricos				Datos técnicos de iluminación
	Potencia nominal	Corriente nominal	Flujo luminoso nominal	Temperatura de color	Índice de reproducción cromática Ra	Temperatura máxima de color	Longitud focal
SIRIUS HRI 100 W	100,00 W	1,8 A	3680 lm	9000 K	60	9300 K	30.0 mm
SIRIUS HRI 132 W SC	132,00 W	1,8 A	5150 lm	9200 K	60	9200 K	37.7 mm
SIRIUS HRI 140 W RO	140,00 W	1,9 A	5400 lm	9200 K	60	9200 K	37.7 mm
HRI	190,00 W	2,7 A	8100 lm	8200 K	73		
SIRIUS HRI 230 W	230,00 W	3,3 A	9500 lm	8000 K	75	8000 K	34,5 mm
SIRIUS HRI 231 W	231,00 W	3,3 A	10800 lm	8000 K	75		
SIRIUS HRI 251 W	250,00 W	3,5 A	12000 lm	8000 K	77		
SIRIUS HRI 260 W PRO	260,00 W	3,7 A	13500 lm	7800 K	79		
SIRIUS HRI 280 W	280,00 W	4 A	11500 lm	7800 K	78	7800 K	35.5 mm
SIRIUS HRI 280 W RO	280,00 W	4 A	11500 lm	7800 K	78		
SIRIUS HRI 281 W	281,00 W	4 A	13000 lm	7800 K	78		
SIRIUS HRI 310 W PRO	310,00 W	5 A	15500 lm	7650 K	85		
SIRIUS HRI 311 W	310,00 W	3,3 A	14500 lm	8000 K	75		
SIRIUS HRI 330 W	330,00 W	5 A	18000 lm	7400 K	86	7400 K	31.0 mm
SIRIUS HRI 330 W X8	330,00 W	4,4 A	18000 lm	8000 K	85		
SIRIUS HRI 330 W XL	330,00 W	5 A	16500 lm	7250 K	71		
SIRIUS HRI 370W LL	370,00 W	5 A	18000 lm	7400 K	86		
SIRIUS HRI 371 W	371,00 W	5 A	18300 lm	7650 K	85		
SIRIUS HRI 371 W S	371,00 W	5 A	19800 lm	7650 K	85		
SIRIUS HRI 371 W +	370,00 W	5 A	18300 lm	7650 K	85		
HRI 371 W S +	370,00 W	5 A	19800 lm	7650 K	85		
SIRIUS HRI 380 W Pro	380,00 W	5 A	20000 lm	7700 K	85		
SIRIUS HRI 420 W	420,00 W	5 A	22000 lm	7700 K	85		
SIRIUS HRI 440 W	440,00 W	5,3 A	20000 lm	7000 K	80	7000 K	41.0 mm
SIRIUS HRI 440 W H	440,00 W	5,3 A	18000 lm	7000 K	75		
SIRIUS HRI 440 W S	440,00 W	4,4 A	22800 lm	7000 K	80		
SIRIUS HRI 440 W X	440,00 W	5,3 A	22800 lm	7000 K	80		
SIRIUS HRI 461 W	461,00 W	5,3 A	24000 lm	7500 K	80		
SIRIUS HRI 461 W S	461,00 W	5,3 A	24000 lm	7500 K	80		
SIRIUS HRI 470 W S	470,00 W	5,3 A	21500 lm	7000 K	80		
SIRIUS HRI 470 W RO	470,00 W	5,3 A	19500 lm	7500 K	80		
SIRIUS HRI 470 W XL	470,00 W	5,3 A	24000 lm	7500 K	80		
SIRIUS HRI 471 W SN	471,00 W	5,3 A	20000 lm	7500 K	80		
SIRIUS HRI 550 W	550,00 W	6,1 A	28000 lm	7000 K	75		

Hoja de datos gama de productos

Descripción del producto	Abertura máxima ventana	Dimensiones y peso			Duración de vida
		Diámetro	Largo	Forma de la lámpara	Duración
SIRIUS HRI 100 W	5x3.8 mm	45,0 mm	53,0 mm	-	6000 h
SIRIUS HRI 132 W SC	5x3.8 mm	46,0 mm	max. 44 mm	-	6000 h
SIRIUS HRI 140 W RO	5x3.8 mm	46,0 mm	max. 44 mm	-	6000 h
HRI		51,0 mm	54,5 mm		
SIRIUS HRI 230 W	5x3.8 mm	51,0 mm	54,5 mm	-	2500 h
SIRIUS HRI 231 W		51,0 mm	50,0 mm		2000 h
SIRIUS HRI 251 W		51,0 mm	61,0 mm		3000 h
SIRIUS HRI 260 W PRO		51,0 mm	50,0 mm		6000 h
SIRIUS HRI 280 W	5x3.8 mm	51,0 mm	54,5 mm	-	2000 h
SIRIUS HRI 280 W RO		51,0 mm	54,5 mm		2000 h
SIRIUS HRI 281 W		51,0 mm	50,0 mm		2000 h
SIRIUS HRI 310 W PRO		58,0 mm	72,0 mm		6000 h
SIRIUS HRI 311 W		51,0 mm	50,0 mm		1500 h
SIRIUS HRI 330 W	8.0 mm	56,0 mm	63,0 mm	-	1500 h
SIRIUS HRI 330 W X8		58,0 mm	66,0 mm		1500 h
SIRIUS HRI 330 W XL		56,0 mm	63,0 mm		1500 h
SIRIUS HRI 370W LL		58,0 mm	72,0 mm		6000 h
SIRIUS HRI 371 W		58,0 mm	72,0 mm		1500 h
SIRIUS HRI 371 W S		58,0 mm	72,0 mm		1500 h
SIRIUS HRI 371 W +		58,0 mm	72,0 mm		3000 h
HRI 371 W S +		58,0 mm	72,0 mm		3000 h
SIRIUS HRI 380 W Pro		58,0 mm	72,0 mm		2500 h
SIRIUS HRI 420 W		58,0 mm	72,0 mm		2500 h
SIRIUS HRI 440 W	8.0 mm	58,0 mm	71,0 mm	-	1500 h
SIRIUS HRI 440 W H		65,0 mm	60,0 mm		1500 h
SIRIUS HRI 440 W S		11,8 mm	71,0 mm		1500 h
SIRIUS HRI 440 W X		58,0 mm	71,0 mm		1500 h
SIRIUS HRI 461 W		60,0 mm	67,0 mm		1500 h
SIRIUS HRI 461 W S		60,0 mm	67,0 mm		1500 h
SIRIUS HRI 470 W S		58,0 mm	71,0 mm		1500 h
SIRIUS HRI 470 W RO		60,0 mm	67,0 mm		1500 h
SIRIUS HRI 470 W XL		60,0 mm	67,0 mm		1500 h
SIRIUS HRI 471 W SN		60,0 mm	67,0 mm		1500 h
SIRIUS HRI 550 W		60,0 mm	67,0 mm		1500 h

Hoja de datos gama de productos

Descripción del producto	Capacidades		Certificados & Normas	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	Posición de quemado	Enfriamiento	EEI – Etiqueta energética	Date of Declaration
SIRIUS HRI 100 W	Universal	Refrigeración forzada	B	07-04-2022
SIRIUS HRI 132 W SC	Universal	Refrigeración forzada	A	07-04-2022
SIRIUS HRI 140 W RO	Universal	Refrigeración forzada	A	07-04-2022
HRI				18-08-2022
SIRIUS HRI 230 W	Universal	Refrigeración forzada	A	07-04-2022
SIRIUS HRI 231 W	Universal		A	07-04-2022
SIRIUS HRI 251 W				13-04-2022
SIRIUS HRI 260 W PRO				07-04-2022
SIRIUS HRI 280 W	Universal	Refrigeración forzada	A	07-04-2022
SIRIUS HRI 280 W RO	Universal		A	07-04-2022
SIRIUS HRI 281 W	Universal		A	07-04-2022
SIRIUS HRI 310 W PRO				07-04-2022
SIRIUS HRI 311 W				07-04-2022
SIRIUS HRI 330 W	Universal	Refrigeración forzada		07-04-2022
SIRIUS HRI 330 W X8	Universal		A	07-04-2022
SIRIUS HRI 330 W XL	Universal			07-04-2022
SIRIUS HRI 370W LL	Universal			07-04-2022
SIRIUS HRI 371 W	Universal			26-08-2022
SIRIUS HRI 371 W S	Universal			07-04-2022
SIRIUS HRI 371 W +				07-04-2022
HRI 371 W S +				07-04-2022
SIRIUS HRI 380 W Pro				11-04-2022
SIRIUS HRI 420 W				07-04-2022
SIRIUS HRI 440 W	Universal	Refrigeración forzada	A	07-04-2022
SIRIUS HRI 440 W H	Universal			07-04-2022
SIRIUS HRI 440 W S	Universal		A	07-04-2022
SIRIUS HRI 440 W X				07-04-2022
SIRIUS HRI 461 W	Universal			07-04-2022
SIRIUS HRI 461 W S	Universal			07-04-2022
SIRIUS HRI 470 W S	Universal			07-04-2022
SIRIUS HRI 470 W RO	Universal		A	07-04-2022
SIRIUS HRI 470 W XL	Universal			07-04-2022
SIRIUS HRI 471 W SN	Universal			07-04-2022
SIRIUS HRI 550 W				07-04-2022

Descripción del producto	Primary Article Identifier	Declaration No. in SCIP database	Candidate List Substance 1
SIRIUS HRI 100 W	4052899321656 4052899329119	In work	

Hoja de datos gama de productos

Descripción del producto	Primary Article Identifier	Declaration No. in SCIP database	Candidate List Substance 1
SIRIUS HRI 132 W SC	4052899011335 4052899028708 4052899197404	In work	No declarable substances contained
SIRIUS HRI 140 W RO	4052899224056 4052899258969	In work	No declarable substances contained
HRI	4008321866592 4052899475397	In work	No declarable substances contained
SIRIUS HRI 230 W	4008321678225 4008321810311	In work	No declarable substances contained
SIRIUS HRI 231 W	4052899512634 4052899553521 4062172041430 4062172128681 4062172212311	In work	No declarable substances contained
SIRIUS HRI 251 W	4062172212458 4062172212434	In work	
SIRIUS HRI 260 W PRO	4062172118941 4062172118927	In work	
SIRIUS HRI 280 W	4008321734303 4008321810342 4052899110397	In work	No declarable substances contained
SIRIUS HRI 280 W RO	4052899082151	No declarable substances contained	No declarable substances contained
SIRIUS HRI 281 W	4052899553552 4062172041454 4062172128704	In work	No declarable substances contained
SIRIUS HRI 310 W PRO	4062172085304 4062172169424 4062172169455	In work	
SIRIUS HRI 311 W	4062172169363	In work	
SIRIUS HRI 330 W	4008321754448 4008321810373	In work	No declarable substances contained
SIRIUS HRI 330 W X8	4052899140295 4052899140325 4052899224346	In work	No declarable substances contained
SIRIUS HRI 330 W XL	4008321848765 4052899195431	In work	No declarable substances contained
SIRIUS HRI 370W LL	4052899569188 4062172056816	In work	No declarable substances contained
SIRIUS HRI 371 W	4062172057004 4062172056984 4052899558649 4052899558670	In work	No declarable substances contained
SIRIUS HRI 371 W S	4062172056953 4062172056939 4052899558618	In work	No declarable substances contained
SIRIUS HRI 371 W +	4062172110341 4062172110327	In work	
HRI 371 W S +	4062172110396 4062172110372	In work	

Hoja de datos gama de productos

Descripción del producto	Primary Article Identifier	Declaration No. in SCIP database	Candidate List Substance 1
SIRIUS HRI 380 W Pro	4062172168625 4062172168601	In work	
SIRIUS HRI 420 W	4062172192750 4062172192736	In work	
SIRIUS HRI 440 W	4052899222212 4052899259096 4052899553644 4052899570566 4052899587892	In work	No declarable substances contained
SIRIUS HRI 440 W H	4052899509528 4052899576735	In work	No declarable substances contained
SIRIUS HRI 440 W S	4052899276543 4052899329140	In work	No declarable substances contained
SIRIUS HRI 440 W X	4062172017442	No declarable substances contained	No declarable substances contained
SIRIUS HRI 461 W	4052899532274 4052899553613	No declarable substances contained	No declarable substances contained
SIRIUS HRI 461 W S	4052899532298 4052899553583	No declarable substances contained	No declarable substances contained
SIRIUS HRI 470 W S	4052899580985 4062172169301	In work	
SIRIUS HRI 470 W RO	4052899476998 4052899477018	In work	No declarable substances contained
SIRIUS HRI 470 W XL	4052899581166 4062172017473 4062172168281	In work	No declarable substances contained
SIRIUS HRI 471 W SN	4052899581005 4062172040358	In work	No declarable substances contained
SIRIUS HRI 550 W	4062172008761 4062172078122	In work	

Hoja de datos gama de productos

Instrucciones de seguridad

Debido a su elevada luminancia, la radiación UV y la elevada presión interna durante su funcionamiento, las lámparas SIRIUS HRI solo pueden funcionar en carcasas cerradas fabricadas especialmente para ese fin. Debe garantizarse con filtros adecuados que la radiación UV se vea reducida hasta un nivel aceptable. El mercurio se libera si se rompe la lámpara. Se requieren precauciones de seguridad especiales. Se dispone de información acerca de la seguridad y la manipulación a petición, o bien en el folleto que se adjunta con la lámpara, o en las instrucciones de funcionamiento.

Consejos de aplicación

Para más información detallada sobre la aplicación y gráficos vea la hoja de datos del producto.

Aviso

Sujeto a cambios sin aviso. Excepto errores y omisiones. Asegúrese de utilizar la emisión más reciente.