



Your benefits

- Lightweight and compact reflector lamps with ECG
- Specifically designed for small and lightweight moving heads
- Optimized burner design allows any operating position
- High luminance through very short arc and high pressure
- Bright light for brillant light effects
- Long lifetime
- Easy lamp replacement
- Stable light output over the entire lifetime

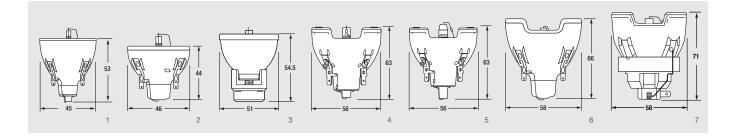
Light is spectacular SIRIUS HRI® Series

Compact reflector lamps with high light output for spectacular light effects – developed for small moving heads



Today more than ever, outstanding stage shows come to life through breathtaking light effects. Therefore, the applied light sources have to provide an especially high brightness. With the high-performance SIRIUS HRI® series, OSRAM has developed reflector lamps which play to their strength, especially in small and lightweight moving heads. They are characterized by high luminance, reduced weight and very compact dimensions with an optimized burner for every operating position. Moreover,

they show a very stable light output, as the high luminance decreases only slightly over the entire lifetime (between 1500 and 6000 h). The special reflector design allows for an easy and fast lamp replacement, as the burner is already perfectly adjusted within the reflector. SIRIUS HRI® is supplied as a complete system including ECG. Combining reliability, efficiency and luminance, the lamps can be used flexibly in various applications of entertainment lighting.



SIRIUS HRI® Lamp Family

	Product			Electrode	Working Distance		Color		Avg Rated	
Product Description ¹	Number	Watts (W)	Reflector	Gap (mm)	(mm)	Lumens (Im)	Temp (K)	CRI	Life (hrs)	Fig. No.
SIRIUS HRI 100W	TBD	100	E18	1.0	30.0	3680	9000	60	6000	1
SIRIUS HRI 132W	54476	132	E19	1.0	37.7	5150	9200	60	6000	2
SIRIUS HRI 140W RO	54750	140	E19	1.0	37.7	5400	9200	60	6000	2
SIRIUS HRI 5R 190W +	54402	190	E20.6	0.8	34.5	8100	8200	73	3000	3
SIRIUS HRI 230W	54403	230	E20.6	1.0	34.5	9500	8000	75	2500	3
SIRIUS HRI 280W RO	54498	280	E20.6	0.9	35.5	11500	7800	78	2000	3
SIRIUS HRI 330W	54405	330	E21.8s	1.0	31.0	15000	7400	86	1500	4
SIRIUS HRI 330 XL	54714	330	E21.8	1.3	36.0	12000	7250	71	1500	5
SIRIUS HRI 330W X8	54738	330	E21.9	1.2	37.4	12800	8000	85	1500	6
SIRIUS HRI 440W	54452	440	E21.9	1.3	41.0	22000	7000	80	1500	7

¹ Operating Position on all = Any.



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