



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 brilliant light effects
- Long lifetime
- Easy lamp replacement
- Stable light output over the entire lifetime



Light is spectacular

SIRIUS HRI® Series

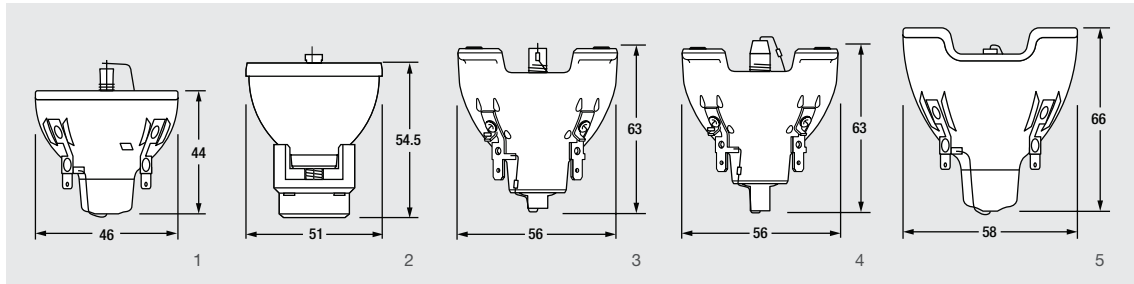
Compact reflector lamps with high light output for spectacular light effects – developed for small moving heads

Light is OSRAM



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 Description ¹ | Product Number | Watts (W) | Reflector | Electrode Gap (mm) | Working Distance (mm) | Lumens (lm) | Color Temp (K) | CRI | Avg Rated Life (hrs) | Fig. No. |
|----------------------------------|----------------|-----------|-----------|--------------------|-----------------------|-------------|----------------|-----|----------------------|----------|
| SIRIUS HRI 132W | 54476 | 132 | E19 | 1.0 | 37.7 | 5150 | 9200 | 60 | 6000 | 1 |
| SIRIUS HRI 140W RO | 54750 | 140 | E19 | 1.0 | 37.7 | 5400 | 9200 | 60 | 6000 | 1 |
| SIRIUS HRI 5R 190W + | 54402 | 190 | E20.6 | 0.8 | 34.5 | 8100 | 8200 | 73 | 3000 | 2 |
| SIRIUS HRI 230W | 54403 | 230 | E20.6 | 1.0 | 34.5 | 9500 | 8000 | 75 | 2500 | 2 |
| SIRIUS HRI 280W | 54404 | 280 | E20.6 | 0.9 | 34.5 | 11500 | 7800 | 78 | 2000 | 2 |
| SIRIUS HRI 280W RO | 54498 | 280 | E20.6 | 0.9 | 35.5 | 11500 | 7800 | 78 | 2000 | 2 |
| SIRIUS HRI 330W | 54405 | 330 | E21.8s | 1.0 | 31.0 | 15000 | 7400 | 86 | 1500 | 3 |
| SIRIUS HRI 330 XL | 54714 | 330 | E21.8 | 1.3 | 36.0 | 12000 | 7250 | 71 | 1500 | 4 |
| SIRIUS HRI 330W X8 | 54738 | 330 | E21.9 | 1.2 | 37.4 | 12800 | 8000 | 85 | 1500 | 5 |

¹ Operating Position on all = Any.



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