

# R3 MAXI **NEW**



## HIGH PERFORMANCE PROJECTOR

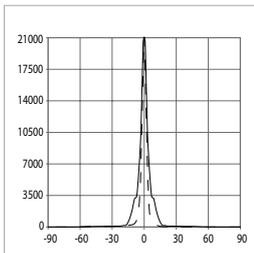
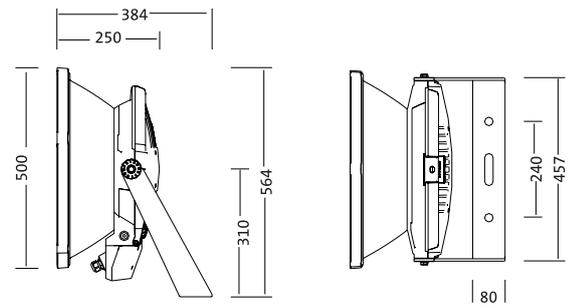
The R3 Maxi roto-symmetrical projector satisfies the highest demands in terms of performance, visual comfort, energy consumption and operating cost efficiency for the illumination of sports arenas and large public areas. It's innovative construction combines state-of-the-art lighting and luminaire technology to achieve light output ratios up to 87% and utilises 1000W and 2000W short arc Metal Halide lamps.

## LUMINAIRE CONSTRUCTION

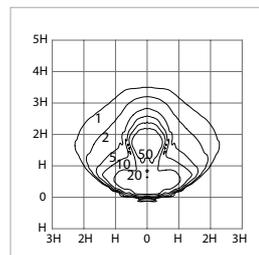
- Die-cast aluminium housing and cover ring
- Powdercoat finish in Siteco metallic grey DB702S
- High grade aluminium reflector components with high-purity surface coating
- Safety glass optical enclosure
- All-round weather resistant seal
- Integrated pressure equalisation system
- Integral terminal and ignitor box
- Zinc plated steel mounting bracket

## FEATURES

- 7 beam distribution options
- CRI > 90 Ideal for high definition colour television broadcasting
- Colour temperature 5800°K
- Compact double ended lamp source
- Instant hot re-strike options
- A robust and practical locking catch secures the rear, which can be opened for maintenance without tools
- Lightweight and compact housing achieving minimal windage areas
- Stainless steel hail guard option
- Enviro system options



R3 Maxi 2000W Type 1  
cd/kLm  
— Horizontal    - - - Vertical



R3 Maxi 2000W Type 1  
MH = 25m Aim = 60deg

H1	Multiplier
25.0	1.00
30.0	0.69
35.0	0.51



# R3 MAXI



## R3 MAXI

Description	Lamps	Socket	Weight	Narrow LDC1 Order Code	Narrow LDC2 Order Code	Narrow LDC3 Order Code	Diffuse LDC4 Order Code
Without Control Gear, With Ignitor							
R3 Maxi HIT-DE 1000W	HSI-TD 1000W	Screw-Type Terminal	10.0kg	5NA 756 0-1VP11	5NA 756 0-1VP21	5NA 756 0-1VP31	5NA 756 0-1VP41
R3 Maxi HIT-DE 2000W	HSI-TD 2000W	Screw-Type Terminal	10.0kg	5NA756 0-1WP11	5NA 726 0-1WP21	5NA 756 0-1WP31	5NA 756 0-1WP41
Without Control Gear, With Ignitor, (With Hot Re-Ignition) HIT-DE							
R3 Maxi HIT-DE 1000/2000W	HSI-TD 1000/2000W	Screw-Type Terminal	14.5kg	5NA 756 7-1WP11	5NA 756 7-1WP21	5NA 756 7-WP31	5NA 756 7-1WP41

Description	Lamps	Socket	Weight	Diffuse LDC5 Order Code	Diffuse LDC6 Order Code	Diffuse LDC7 Order Code
Without Control Gear, With Ignitor						
R3 Maxi HIT-DE 1000W	HSI-TD 1000W	Screw-Type Terminal	10.0kg	5NA 756 0-1VP51	5NA 756 0-1VP61	5NA 756 0-1VP71
R3 Maxi HIT-DE 2000W	HSI-TD 2000W	Screw-Type Terminal	10.0kg	5NA756 0-1WP51	5NA 726 0-1WP61	5NA 756 0-1WP71
Without Control Gear, With Ignitor, (With Hot Re-Ignition) HIT-DE						
R3 Maxi HIT-DE 1000/2000W	HSI-TD 1000/2000W	Screw-Type Terminal	14.5kg	5NA 756 7-1WP51	5NA 756 7-1WP61	5NA 756 7-WP71

Options Available:



For relevant start and run currents, please refer to the SLA website.