



High Power LED

Model:	SLS-FL1200	SLS-FL1400	
Power:	200W	400W	
Replace	1000W	2000W	HPS

- Advanced **Heat Dissipation Coating** Technology
- High Luminous Efficacy
- Light Weight
- Application for
 - Outdoor Lighting
 - Stadium / Gymnasium Lighting
 - Advertising Lighting
 - Industrial / Commercial Lighting



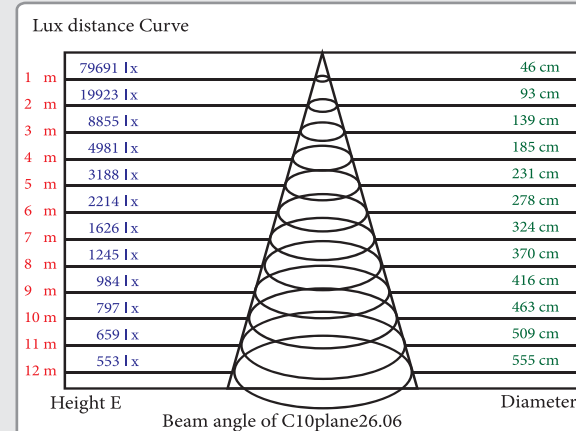
Features

- Unique Coating Technology:
Do not rely on lamp housing to spread the heat
- Best Lighting Quality:
 - High Luminous Efficacy
 - Eye Protecting (No Glare, UV and Flash)
 - Vivid Color (CRI: 70~80Ra)
- High Lumen Maintenance:
 - 90% Lumen after 10,000 hrs
 - 75% Lumen after 40,000 hrs
- Very Low Temperature
- Long Life Span : 40,000 hrs
- Light Weight & Small Size
- Instant Startup
- Environmental Protection: No mercury, compliant to ROHS & REACH
- Quality Assured Manufacturing: Made in Taiwan

Power Consumption	200 W	400W
Input Voltage	90 ~ 305 VAC / 50 ~ 60 Hz	
Replace HPS	1000W	2000W
Lumen Maintenance	75% after 40,000 hrs	
Luminous Flux	18000 lm	36000 lm
Luminous Efficacy	90 lm/w	
Color Temperature	5000K ~ 6500K	
Color Rendering	> 70 Ra	
View Angle	180°	
Power Factor	0.95	
Ambient Temperature	-20 °C ~ +65 °C	
Material	Aluminum	
Dimension (H x Dia.)	333 x 340 x 105 mm	541 x 365 x 105 mm
Weight	6 kg	9.9 kg

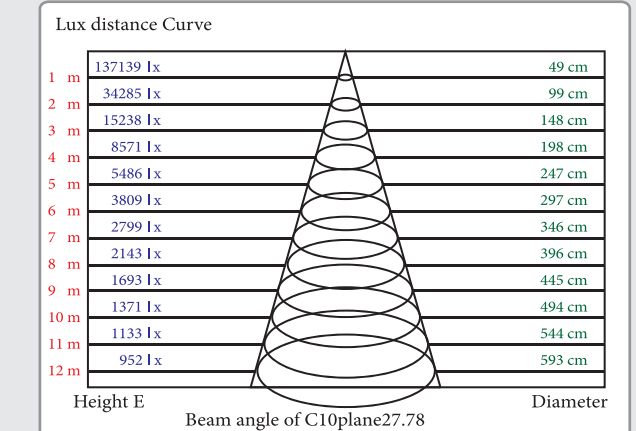
Optical Specifications

200W



Equipment Gms1800 Date:2012/5/15 Operator:Donald Chang
Temperature(°C):25.9 Humidity(%):63.0% Distance(m):12.65

400W



Equipment Gms1800 Date:2012/5/15 Operator:Donald Chang
Temperature(°C):25.9 Humidity(%):63.0% Distance(m):12.65

