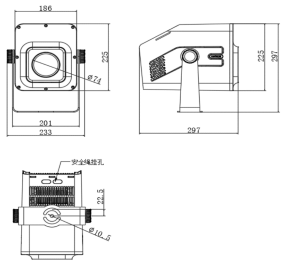
ROLEDS

20260203

(WATERWAVE)Water Effect Light Specification Sheet

Specification Model: RWLXG250-250W-A-7CK85-30D-2TSW-HS



Electronic Spec.								
Input Voltage	AC220V							
Power Consumption	250W ±10%							
Down-Lead Specification	3*1mm² rubber wire（L=500mm）							
Control Mode	DMX 512 protocol, RDM function, master - slave control mode							
Cables / Connections	3 Core Wire Lead Cable（3x1.0 mm^2 Power IN) 4 Core Cable with Male/Female Connector（4x0.3 mm^2 Signal IN/OUT)							
Segment/Channel	7（Simplified）/8（Standard）/10（Entended）							
Note	The light source of this lamp is replaceable and should be replaced by a professional. If the external cable or flexible cord of this lamp is damaged, it should be replaced by a professional.							
LED Data								
LED Brand	OSRAM chips							
Lamp type	Integrated LED light source							
LED Power	200W							
Bulb Life	30000 hours							
Illumination Spec.								
CCT	8500K							
Beam Angle(°)FWHM	30°	45°						
Light Efficacy（lm/w)	18 (±10%)							
CRI	≥70							
Function								
Color Plate	7 colors + blank							
Effect	2 water ripple effect disc, forward and reverse rotation							
Focus	Electric focusing							
Dimmer	0 - 100% dimming, 4 dimming curves, 3 dimming speeds, multiple refresh frequencies available							
Strobe	0 - 25 times per second, two modes: pulse strobing and normal strobing							
Programming	User programs can be edited and saved.							
Mechanical Info.								
Body	ADC12							
Cover	Glass							
Color	Black							
Rotation angle	360°							
Dimension	233mmx297mmx297mm							
Net Weight	8.2kg							
Lens Material	Glass							
Operation Condition								
Oper.Temp.	−20°C ~ +45°C							
Warranty period	3 years							
Testing and certification								
IP Rating	IP66							
IK Rating	IK06							