Hpled RJ white

Retrofit LED module for conversion of Robert Jiuliat halogen profiles (600SX -600S series) available (warm white 3000°k cri 97)



Power Supply: 100–240V ~ 50/60Hz auto-setting (single-phase) Maximun power consumption 170W





Photometric data LED 3000°K CRI 97 zoom 16°- 35° (cod. 614SX) Statistics rates measured with the use of 3000°K CRI 97 LED lantern in use for 30

minutes at 25 C room temperature										
			Distan	ice m	4 m	6 m	8 m	10 m	12 m	14 m
	16°		Lux		6.266	2.785	1.566	1.003	696	511
	16		Diameter ø m		1,12	1,68	2,24	2,81	3,37	3,93
	35°		Lux		1.578	701	395	253	175	129
			Diameter ø m		2,52	3,78	5,04	6,30	7,56	8,82
Ra R1 R2 R3	97 98 97 94	Ra RI R2	0 20	40	60	80 100	6.00E-02		~	
RM RS RS R7	99 97 95 99	Ra R1 R23 R34 R55 R7 R85 R7 R10 R11 R12 R12 R14 R15					5.00E-02 4.00E-02		\nearrow	
R8 R9 R10 R11	96 88 91 98	R7 R9 R10					E 3. 00E-02 2. 00E-02 1. 00E-02	\sim		
R12 R13 R14	81 97 95	R12 R13 R14					0, 00E-00	10mm 460mm 510mm	560nm 610nm Wavelength(nm)	660nam 710nam 760nam

Easy installation - (remove change lamp door, insert module by fixing with three screws, time required 4/5 minutes) **Light quality** - (high colour rendering CRI >97, constant colour temperature, flicker free, sharp and focused outlines without aberrations, compatible with 11°-26°, 28°-54°, 16°-35° optics). **Consumption** – electrical connection (low consumption, maximum power consumption 170W, electrical connection by means of neutrik connectors with the possibility of powering various projectors on the same line)

Dimming - (Power supply directly connected to the network 110/240 V~, dimming control through the 8 or 16 bits DMX control, adjustment of the reaction times, quick reaction, dimming curves, always with a uniform and smooth operation, without jumps even at the lower light level, RDM control)

Heat - (drastic temperature reduction of the projector unit resulting in savings for air-conditioning; possibility of using gobos printed on acetate sheets)

Maintenance - (savings for lamps replacement, lamp average life 300/500 hours, depending on the model, Led life 50,000 hours, as estimated by the manufacturer)

Noise - (efficient and silent cooling, with possibility to adjust the fan speed)

Protections - (inner active control system which adjusts the operation of the unit by controlling the temperature thus **protecting it in any situation)**

Versions - (a complete range with a variety of versions in order to meet all needs, available with 3000°k, 4000°k, 5600°k white light, white variable from 3000° to 5700°k, coloured RGBWA, red, green, blue, white, amber), coloured RGBACL, red, green, blue, amber, cyan, lime)

Made in Italy -(made and assembled in Italy using reliable and high quality components)