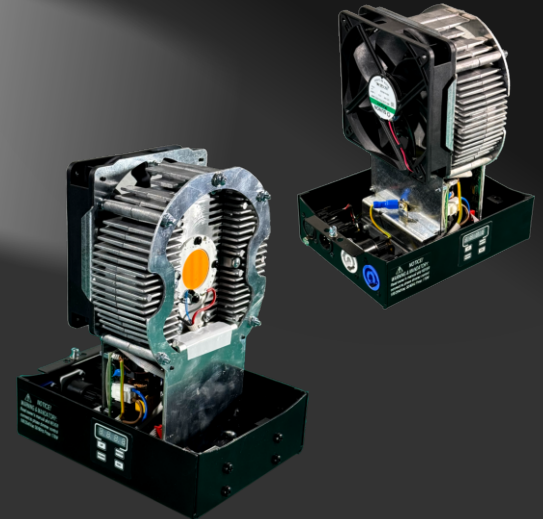# Hpled RJ white

Retrofit LED module for conversion of Robert Jiuliat halogen profiles (600SX -600S series) available (cold white 5600°k cri 97)

MADE IN ITALY

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

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)

Photometric data LED 5600°K CRI 97 16°- 35° (cod. 614SX)

Statistics rates measured with the use of 5600°K CRI 97 LED lantern in use for 30 minutes at 25°C room temperature

	Distance m	4 m	6 m	8 m	10 m	12 m	14 m
16°	Lux	6.844	3.042	1.711	1.095	760	559
	Diameter ø m	1,12	1,68	2,24	2,81	3,37	3,93
35°	Lux	2.406	1.069	602	385	267	196
	Diameter ø m	2,52	3,78	5,04	6,30	7,56	8,82