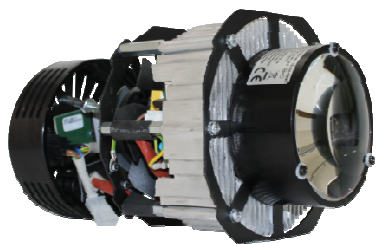


Give new life to your Source Four and change it into an efficient led profile spotlight



- **Easy maintenance** (remove the glass spotlight and insert the unit by screwing in the three screws. Required time: 5/7 minutes)
- **Light quality** (consistent light, high colour rendering CRI >97, constant colour temperature, luminous flux equivalent to a 750w halogen lamp, flicker free, no adjustment required, sharp and focused outlines without aberrations, compatible with ETC 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)
- **Cheap** (cost-effective PROFESSIONAL solution which allows to recycle the existing frames using the same fly cases)
- **Made in Italy** (made and assembled in Italy using reliable and high quality components)



Technical specifications

Power Supply: 100–240V ~ 50/60Hz auto-setting (single-phase)		
Maximun power consumption 170W	Minimum room temperature: -10°C	
Stand-by power consumption 5W	Maximum room temperature: 35°C	
Minimum CRI : 90 > and 97 > (depending on LED model)	LED life 50.000 Hrs (see manufacturer's specifications)	
LED K° colour temperatures: 2700°K; 3000°K; 4000°K; 5600°K (specify when ordering)		
Protection grade: IP20 (HOUSE HPLED in original ETC S4 only)		
Double lens optics with multiple anti-reflection coatings		
Working position: any (HOUSE HPLED in original ETC S4 only)		
Data Protocols: DMX 512, and-or RDM ready		User's interface: 4-digit display and 4 keys
Power connectors: IN – OUT power-con neutrik connectors		Data connectors: IN – OUT Neutrik XRL 5
Control of led frequency: selection of LED frequency refresh		Fan control: fan speed adjustments
Dimming curves control: selection of two dimming curves control		
Manual operations: via keys provided on the display		
Net weight: 2,49 kg	Packed weight: 3,3 kg	Packaging volume 0.012 m ³

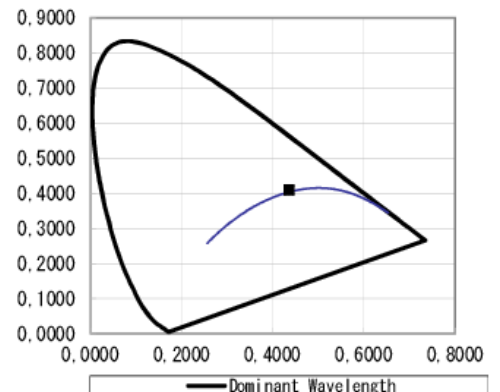
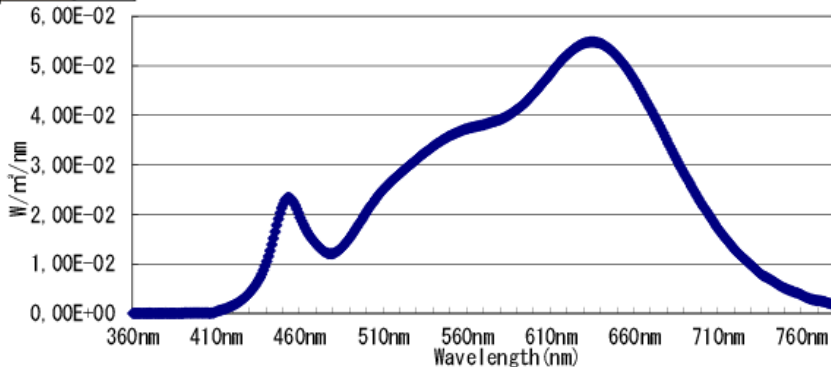
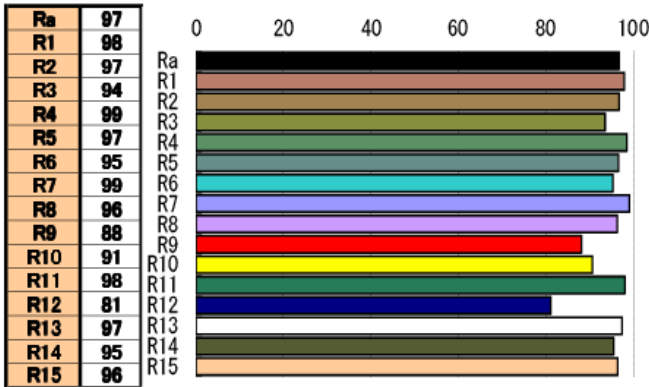


Compliant to :

Photometric data LED 3000°K CRI 97

Statistics rates measured with the use of 3000°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
Source Four optics 19°	Lux	5460	2426	1365	874	607	446
	Diameter ø m	1,20	1,8	2,40	3,0	3,6	4,2
Source Four optics 26°	Lux	4150	1844	1038	664	461	339
	Diameter ø m	1,65	2,48	3,31	4,41	4,97	5,79
Source Four optics 36°	Lux	3402	1512	850	544	378	278
	Diameter ø m	2,32	3,48	4,64	5,81	6,97	8,13
Source Four optics 50°	Lux	1769	786	442	283	197	144
	Diameter ø m	3,73	5,59	7,46	9,32	11,19	13,05

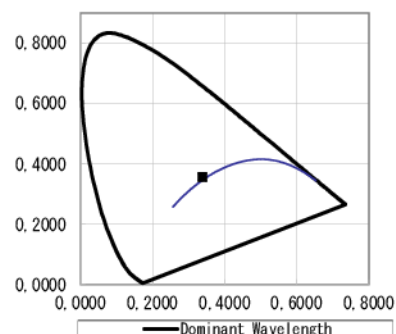
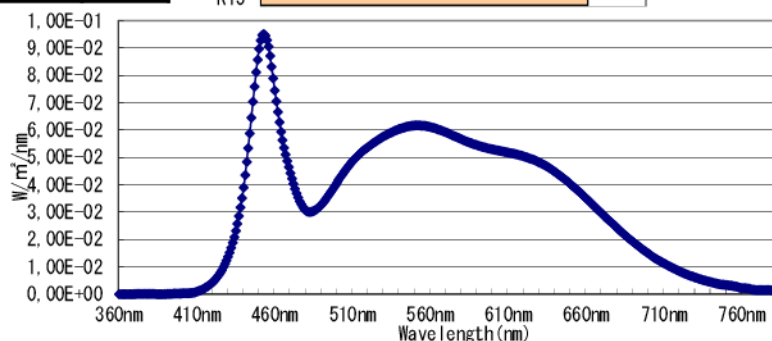
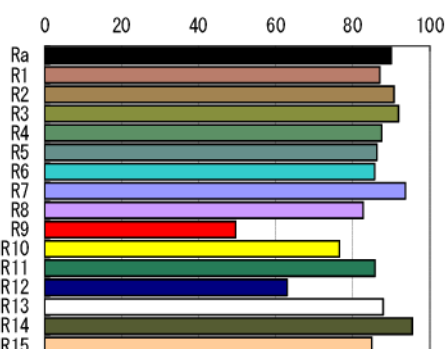


Photometric data LED 5600°K CRI 90

Statistics rates measured with the use of 5600°K CRI 90 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
Source Four optics 19°	Lux	6503	2890	1626	1041	723	531
	Diameter ø m	1,20	1,8	2,40	3,0	3,6	4,2
Source Four optics 26°	Lux	4883	2170	1221	781	543	399
	Diameter ø m	1,65	2,48	3,31	4,41	4,97	5,79
Source Four optics 36°	Lux	4153	1846	1038	665	461	339
	Diameter ø m	2,32	3,48	4,64	5,81	6,97	8,13
Source Four optics 50°	Lux	2080	924	520	333	231	170
	Diameter ø m	3,73	5,59	7,46	9,32	11,19	13,05

Ra	90
R1	87
R2	91
R3	92
R4	87
R5	86
R6	86
R7	94
R8	83
R9	50
R10	77
R11	86
R12	63
R13	88
R14	95
R15	85



Photometric data LED 5600°K CRI 97

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
Source Four optics 19°	Lux	5736	2549	1434	918	637	468
	Diameter ø m	1,20	1,8	2,40	3,0	3,6	4,2
Source Four optics 26°	Lux	4307	1914	1077	689	479	352
	Diameter ø m	1,65	2,48	3,31	4,41	4,97	5,79
Source Four optics 36°	Lux	3663	1628	916	586	407	299
	Diameter ø m	2,32	3,48	4,64	5,81	6,97	8,13
Source Four optics 50°	Lux	1834	815	459	293	204	150
	Diameter ø m	3,73	5,59	7,46	9,32	11,19	13,05

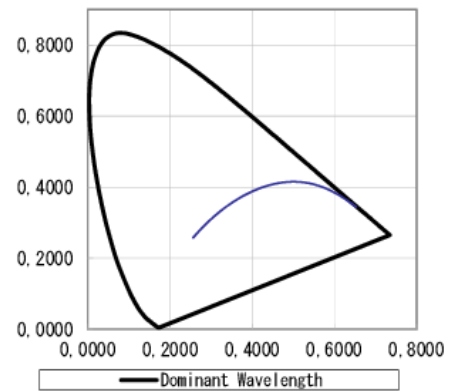
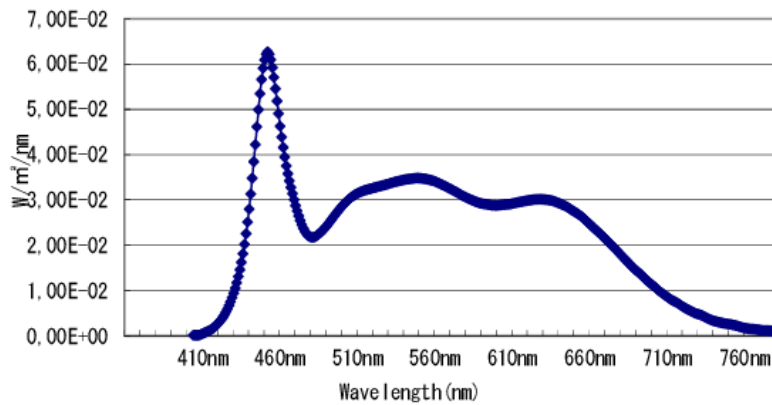
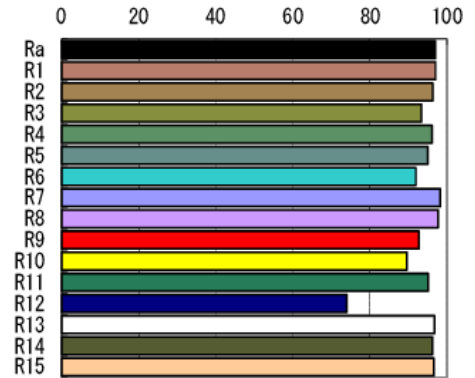
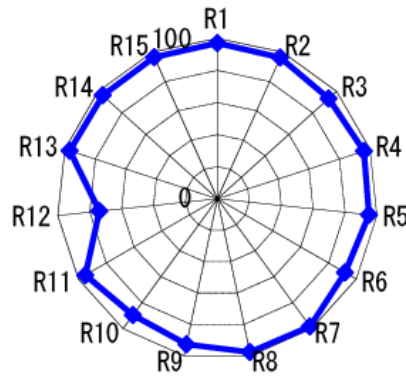
HPLED II

“white series”

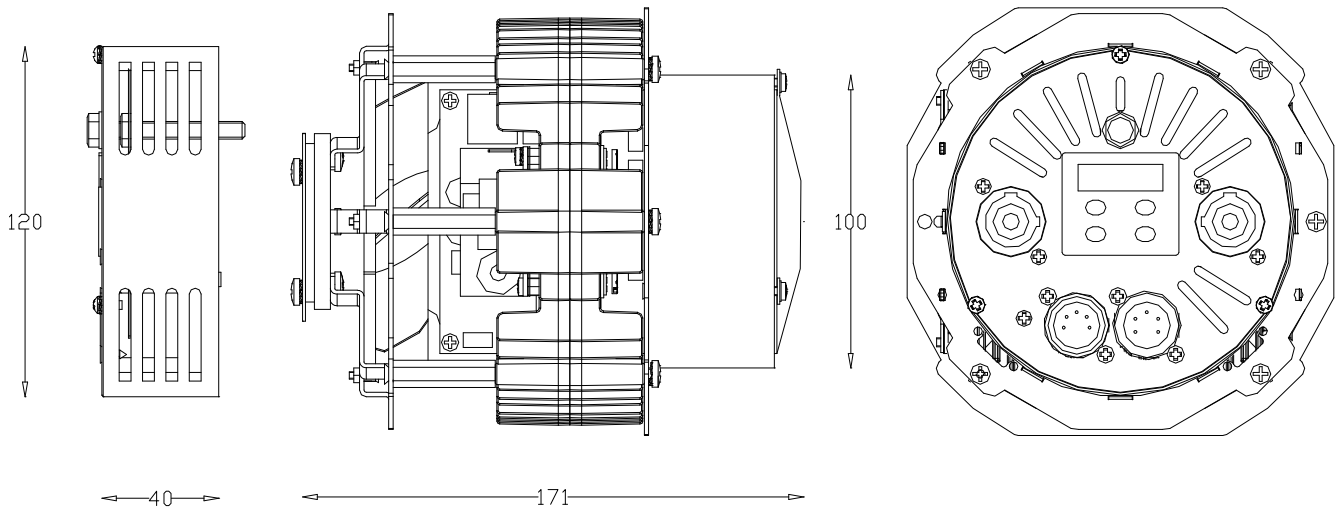
Lites s.r.l.

Simply LED to innovation

Ra	97
R1	97
R2	96
R3	93
R4	96
R5	95
R6	92
R7	98
R8	98
R9	93
R10	90
R11	95
R12	74
R13	97
R14	96
R15	97



Dimensions:



The information contained in this document has been carefully drawn and checked. However, the manufacturer shall not be liable for any inaccuracy or mistake. Lites srl reserves the right to modify or make any functional change at any time without notice.