

neo film 1.2 / 2.2 / 4.4

NEW

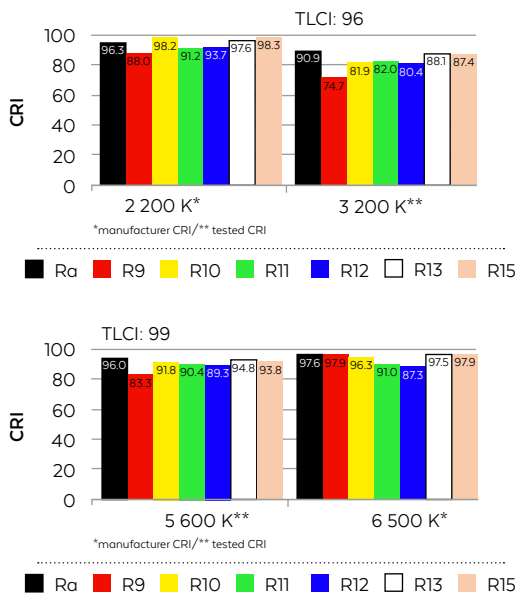
lighting data

Light source	newest LED SMD generation		
Colour temperature	from 2 200 K to 6 500 K		
Average efficiency	2 200 K: 48.5 lm/W 6 500 K: 61 lm/W		
Maximum Wattage/Lumen	from 2 500 lm to 10 000 lm		
Nominal power	1.2: 30 W	2.2: 60 W	4.4: 120 W
Diffusion angle	240°		
TLCI	3 200 K: 96 5 600 K: 99		

luminous flux (1.2)

	2 200 K	3 200 K	5 600 K	6 500 K
Balloon at 1 m 3 ft	174 lux 16.16 fc	178 lux 16.53 fc	188.5 lux 17.51 fc	192.8 lux 17.9 fc
Balloon at 2 m 6.5 ft	54 lux 5.01 fc	55.3 lux 5.13 fc	58.6 lux 5.44 fc	60 lux 5.57 fc
Balloon at 3 m 10 ft	26 lux 2.41 fc	26.5 lux 2.46 fc	27.7 lux 2.57 fc	28.2 lux 2.61 fc

colour rendering index



technical data

Balloon shape	Tube	
Balloon dimensions	ø 20 cm 1.2 m 2.2 m 4.4 m	7.87 in 3.9 ft 7.2 ft 14.4 ft
Net weight (envelope + LED patch)	1.2 m: 476 g 2.2 m: 1 kg 4.4 m: 1.8 kg Controller: 650 g	1.04 lb 2.2 lb 3.9 lb 1.433 lb
In/out connector	XLR 4P Split XLR 4P - Tiny XLR	
Dimmer	0% - 100%	
Flicker	32 kHz max	
Noise level	0 dB	
LED lifetime	50 000 h	
Set up	from 3 to 5 minutes	

content

Lighting balloon: Envelope and LED patch,
Split XLR 4P - Tiny XLR,
Extension wire Tiny XLR 3P (4.5 m | 14.7 ft).
Rigging: handle, Velcro loop, aircraft cables, emerillon.
Repair kit, User manual.

options

Pump	Electric inflation pump Manual air pump
Packaging (case and foam)	Shock-proof trolley box with wheels Multiple filling options
Controller	Exalux Ledmaster Pulse 135 W DMX
Power supply	100-240 50-60 Hz VAC 24 VDC
Extension wire	XLR 4P 1.5 m 3.2 ft
Batteries	V-Mount 14.4 V - 95 Wh V-Mount 14.4 V - 240 Wh
Charger	D-Tap socket Charger 16.8 V - 50.4 W
Wireless DMX	Wireless remote control, 3 antennas 3 D-Tap USB adaptors

packaging



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NEW

Complete your neo film collection with extra products



Lighting balloon available in 1.2m, 2.2m, 4.4m



Controller kit



Wireless DMX kit



Batteries & charger S/M and L kits

Packaging filling options: Up to 3 neo film. It all fits in!

	1 x 1.2	1 x 2.2	1 x 4.4	2 x 1.2	2 x 2.2	2 x 4.4	3 x 1.2	3 x 2.2	2 x 1.2 1 x 2.2	2 x 2.2 1 x 1.2	1 x 1.2 1 x 2.2 1 x 4.4
Lighting balloon											
Electric pump	1	1	1	1	1	1	1	1	1	1	1
Packaging	1	1	1	1	1	1	1	1	1	1	1
Controller kit	1	1	1	2	2	2	3	3	3	3	3
Batteries + charger S/M kit	1	1		2	2		2	2	2	2	1
Batteries + charger L kit			1			2					1
Wireless DMX kit				1	1	1	1	1	1	1	1

Packaging example: neo film 1.2 + 2.2

- Lighting balloons 1.2 + 2.2
- + 1 Electric pump
- + 1 Wireless DMX kit
- + 2 Controller kits
- + 1 Batteries & charger S/M kit



← Bag with envelope, split XLR 4P - Tiny XLR, Extension wire Tiny XLR 3P, Rigging accessories, Repair kit

- Wireless DMX kit
- Electric Pump
- Power Supply

- Exalux Controllers
- LED patch
- Batteries & Charger S/M Kit

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