FL 1500 B-2

Make your interior stand out from the crowd with this superior lighting solution. The FL 1500 B-2 Series can transform your exhibitions, rooms or hallways.

Our FL 1500 B-2 Series constitutes the first real LED replacement for metal halide light generators, replacing the 150W MH.
The projectors endure a drastically longer lamp life, meaning no more regular lamp changes and 33% less power consumption.

Not only does the range offer instant-on, it boasts smooth dimming with choice of several dimming options and it requires no cool-down time.   The series features warm white and neutral white light solutions.
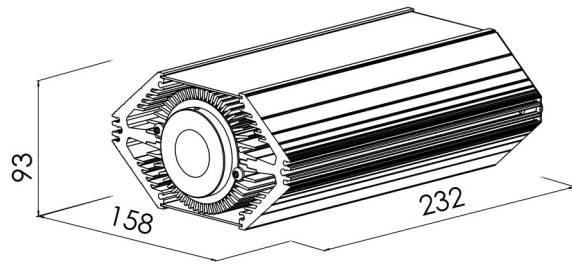
Bring your showcases, niches or displays to life with this simple and highly energy-efficient light generator.

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- Instant-on
- No cool-down time
- For indoor use / dry locations
- Warm white light 3000K and neutral white light 4000K
- Smooth dimming with choice of several dimming options
- Dimmable versions available
- DMX versions available
- Black finish
- High colour rendering
- Easily replaceable filters
- Dichroic glass colour filters available
- Dichroic CTC filters available
- Wall mounting brachet available (standerd for some models)
- Pot models include potmeter
- No more regular lamp changes

PI 20

5.1 kg

93 · 158 · 232

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Ⓕ CE **RoHS**

Light port	Ø28 mm
Fibre type	PMMA or glass
Material	Aluminium, plastic and other
Total power consumption	115W
LED power consumption	100W
LED lifetime, expected	35.000h
Driver lifetime, expected	>100.000h (@TC=65˚C)
Supply voltage (mains)	100-240V 50/60Hz
Dimmer systems applicable	DALI, Pot
Thermal protection	Automatic resettable
Cooling system	Axial fan
Cooling system lifetime, expected (@40˚C)	>40.000h
Noise level (fan)	30dB
Ambient temperature	-10˚C to 45˚C
Applied LED	Nichia
CCT (nominal)	3000K / 4000K / 3 SDMC (5000K on req.)
CRI$_8$ (Ra) typical value	92 (min. 90)

	Item no.
Fl 1500 B-2 3000K CRI 90+	0130 0058
Fl 1500 B-2 4000K CRI 90+	0130 0068
Fl 1500 B-2 3000K CRI 90+ DALI	0130 0658
Fl 1500 B-2 4000K CRI 90+ DALI	0130 0668
Fl 1500 B-2 3000K CRI 90+ Pot	0130 0758
Fl 1500 B-2 4000K CRI 90+ Pot	0130 0768
Accessories :	
Mounting kit FL 1500 B-2	0130 9000
DMX module for FL 1500 B-2	0130 0800