

Having a perfect lit indoor environment requires an outstanding lighting solution. FL 1010 generators can revive your interior whether it is showcases, niches, sauna lighting or starry sky.

Our FL 1010 B-1 Series constitutes a silent and a highly energy-efficient light generator suitable for all locations. This particular range holds a passive cooling system, meaning that it has no need for airflow and can fit into even closed compartments.

The projectors include warm white and neutral white light solutions plus it holds several dimmable options. The series features a colour wheel and twinkle wheel facilitating different scenarios for indoor areas.

Create outstanding indoor settings with the FL 1010 B-1 Series lighting solution.



- ${\boldsymbol{\cdot}}$ For indoor use / dry locations
- · Outdoor models also available
- · Warm white light
- · External electronic driver
- Dimmable
- Black pantied finish
- Colour wheel kit available
- · Twinkle wheel kit available
- Dichroic glass colour filters available
- Dichroic CTC filters available
- · Light port: Ø28 mm
- 1-10V models include potmeter



FL 1010 B-1



Light port	Ø28 mm
Fibre type	PMMA or glass
Material	Aluminium, plastic and other
Total power consumption	21W
LED power consumption (typ)	17W
LED lifetime expected	50.000h
Driver lifetime, expected	>50.000h (@Ta=3% failure level)
Supply voltage (mains)	220-240V 50/60Hz
Dimmer systems applicable	DALI, Pot, PWM, PUSH (mains) and DMX
Thermal protection	Automatic resettable
Cooling system	Convection
Ambient temperature	-20°C to 40°C
Applied LED	Nichia COB
CCT (nominal)	3000K / 4000K / 3 SDMC
CRI ₈ (Ra) typical value	93 (min. 90)

	Item no.
FL 1010 B-1 3000K CRI 90+	0124 2018
FL 1010 B-1 3000K CRI 90+ Pot	0124 2718
FL 1010 B-1 3000K CRI 90+ Pot AUS	0124 6718
FL 1010 B-1 3000K CRI 90+ Zig	0124 2918
FL 1010 B-1 4000K CRI 90+	0124 2028
FL 1010 B-1 4000K CRI 90+ Pot	0124 2728

