

September 2012

Cestello FL - Dark-VDU module L1000cd/m2 >65° up/down with electronic control gear and permanent emergency lighting T16 2x35/49W**Product code:**

3170

Technical description:

Suspended lighting system designed for T16 fluorescent light sources with up/down light emission. This product permits downlight emission by means of a top cover made of plastic material. The modules are complete with terminal boards and cables for through wiring. Ready for switch-on of 3 groups of fittings. The product is provided with controlled-luminance optic $L < 1000$ cd/m² for a $> 65^\circ$ suitable to be used in environments with VDUs according to Standard EN 12464-1. The lamellar optic with bi-parabolic profile and its external surface are made of anodised specular superpure aluminium and are equipped with fall-prevention system. The specular optics can be removed without tools for ordinary maintenance operations. The structure of the fitting is made of painted extruded aluminium, the lamp-holding supports are made of galvanised painted sheet steel, and the end caps of polycarbonate. The top protection screen (to be ordered separately) is made of transparent polycarbonate subjected to anti-UV treatment. The power-supply cable is transparent and the cables are subjected to antioxidant treatment. The suspension system (to be ordered separately) has sheet-steel supporting plates with polycarbonate covering bases and steel suspension cables with a millimetric adjustment system (applied to the modules). The modules can be combined by means of direct and corner (90°) couplings as well as structural modules.

Installation:

Pendant

Dimension:

185 x 55 - length 1496

Colour:

Grey (15)

Mounting:

Ceiling pendant

Wiring:

The fittings comes equipped with multiwatt 2x25/49W T16 electronic ballast with inverter and battery pack for emergency. The fitting is designed for through wiring. The special terminal boards designed for REST MODE ensure permanent emergency light for 1 hour.

Complies with EN605981 and pertinent regulations

