

September 2012

**Mini Light Air - Dark-VDU module L1000 cd/m2 >65° up/down with digital dimmable electronic DALI control gear T16 54W****Product code:**

3190

Technical description:

Suspended lighting system designed for fluorescent light sources with up/down dark light luminous emission. The product permits down-light-only emission by means of a top cover made of plastic material. Controlled-luminance optic L 1000 cd/m2 for at > 65° suitable for use in environments with VDUs according to standard EN 12464-1. The lamellar optic with bi-parabolic profile is made of anodised specular superpure aluminium. The structure of the fitting is made of galvanised painted sheet-steel; the lamp-holding supports are made of galvanised painted sheet-steel; the end caps are made 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 modules can be combined by means of direct and corner (90°) couplings.

Installation:

Suspended installation. 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).

Dimension:

140x40 mm L = 1400 mm

Colour:

White (01)|Grey (15)

Weight [Kg]:

2,9

Mounting:

Ceiling pendant

Wiring:

The fitting is provided with DALI dimmable electronic ballast and is designed for switch-dim, with possibility of regulation also by means of an ordinary electrical button. The product is designed for through wiring by means of special terminal boards and electrical wires with 1,5 mm2 cross-section housed inside the aluminium profile. The system is designed to switch on three groups of fittings separately. Occupies 1 DALI address.

Complies with EN605981 and pertinent regulations

