

Freedom to move!



















Our fashionable Free series is a family of office luminaires with great light output and maximum flexibility. Free provides an attractive combination of upward and downward light distribution. The free-standing Free-F (F=Floor) is easy to install and move around, and is available in black, white or silver grey finish. The Free series also includes a wall model and a table mounted model.

Free-F combines modern screen-printed glass with cast aluminium, in a contemporary design. A version with microprismatic optics is also available. Dimming and daylight/ presence detection sensors are optional.

New! Free LED

A LED version of Free-F is now available. Free LED is equipped with state-of-the-art light emitting diodes, which provide crisp, bright light. Light emitting diodes have an incredibly long life span. The diodes in Free have a life expectancy of 50,000 hours. That means 25 years or more with normal office use. You may never have to change the light source!

Free-F with mains supply and data module

Free-F is available with a mains supply/data module attached to the pole, which gives added flexibility and minimizes other electrical installations.









TECHNICAL DESCRIPTION

LIGHT SOURCE

2 x TC-L 40, 55W

4 x TC-L 55W

Can be supplied with or without light source.

LED: 10000lm or 8800lm. 3000K or 4000K and CRI80.

BALLAST

Electronic ballast (HF), digital dimming (HFDd).

BODY MATERIAL & COLOUR

White, silver grey or black aluminium body and solid steel base.

CONNECTION

Supplied with pre-mounted 2,5m, 3 wire cable or cable and plug. Also available in version equipped with mains supply / data module, which gives the office flexibility and minimizes other electrical installations.

OPTICS

Indirect wide beam reflector WBU in combination with screen-printed plain glass (BL/GL), prismatic glass (PR/GL) or microprismatic diffuser (MP).

INTEGRATED SENSORS

Stand-alone presence sensor type S-SEN or combination of presence and daylight sensor type D-SEN.

FREE-F WITH MAINS SUPPLY/DATA MODULE

Free-F is available with a mains supply/data module for one or two workplaces. Connection from ceiling as standard. Also available with connection from the floor. Separate mains lead for data and mains power outlets. Cat 6 screened network connection cables in all models. Easy installation with the attached mounting tools.

MAINS SUPPLY/DATA MODULE ADAPTED FOR ONE WORK STATION

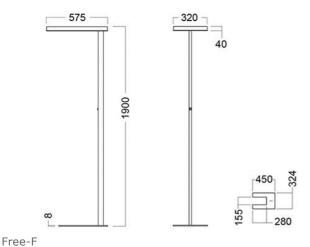
- 3 mains socket outlets
- 1 uninterrupted socket outlet
- 2 data outlets Cat 6 screened
- 3 m connection cables
- 3 m cable protection

MAINS SUPPLY/DATA MODULE ADAPTED FOR TWO WORK STATIONS

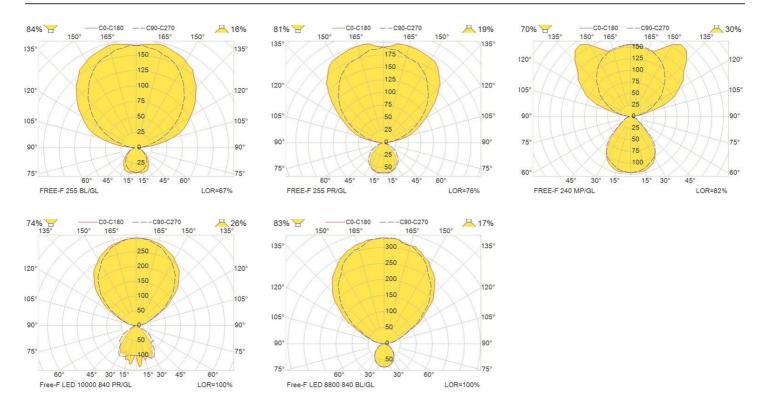
- 4 mains socket outlets
- 2 uninterrupted socket outlet
- 4 data outlets Cat 6 screened
- 3 m connection cables
- 3 m cable protection



MEASUREMENT DRAWINGS



LIGHT MEASUREMENT DRAWINGS





GALLERY









Free-F + Air LED

Free-F + Ninety

Free-F + Air LED

Free-F + Air LED