

## EASY TANDEM

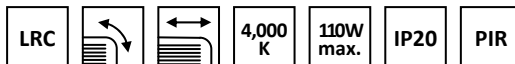


# EASY TANDEM

## Office double floor luminaire with Luminosity Range Control

Easy Tandem office double floor luminaire combines direct and indirect illumination to ensure constant light conditions at any desktop height of two separate sit stand desks. The integrated sensor system brings the light to the place where it is needed: your desktops. Optionally available with presence indicator.

Order numbers	Version	Colour	LRC	PIR
EO-DL-9006	double floor luminaire	RAL 9006	●	–
EO-DP-9006	double floor luminaire	RAL 9006	●	●
EO-DL-9010	double floor luminaire	RAL 9010	●	–
EO-DP-9010	double floor luminaire	RAL 9010	●	●



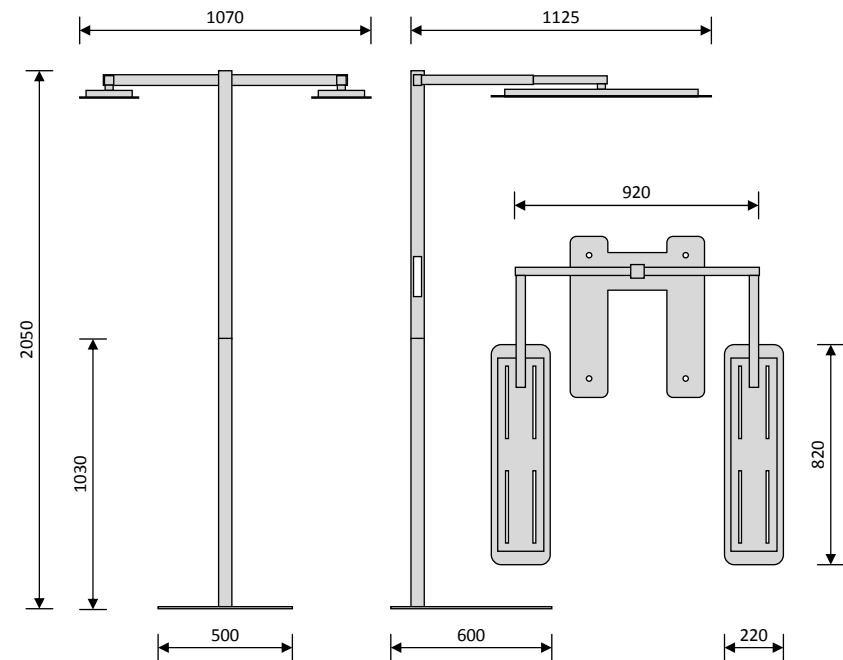
# EASY TANDEM

## SPECIFICATIONS

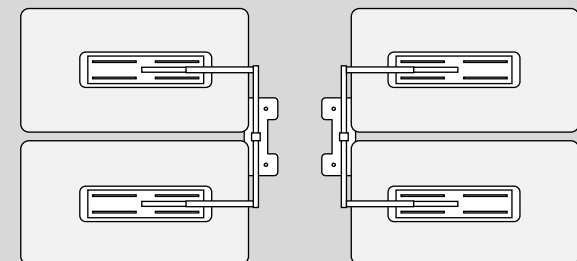
Operating voltage	: 24 volts
Power consumption	: max. 110 watts
Standby mode	: 0.5 watts
External power supply	: 220 - 240 volts, 50 / 60 hertz
Light colour	: 4,000 K, neutral white
Luminous flux	: 11,000 lumens
Illuminance	: 800 lux at all desktop heights
Illumination	: direct / indirect / spot, switched separately
Operation	: switchable / dimmable / LRC / PIR
Lamp	: LED
Protection class	: IP20

## FEATURES

Lamp head	: extendable and pivotable by 90°
Base plate	: height adjusters can be easily operated from the top
Pole	: divisible
Surface	: RAL9006 white aluminum / RAL9010 pure white
Packaging dimensions	: L / W / H = 1,200 / 1,100 / 150 mm
Weight	: approx. 34 kg



## DESIGN EXAMPLES



# LRC

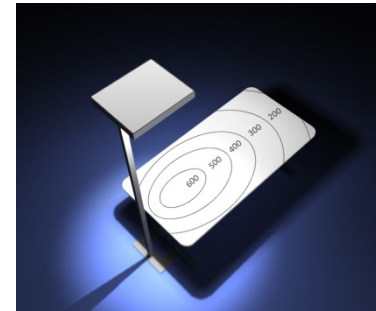
## Luminosity Range Control

### Do you know the Inverse-square law?

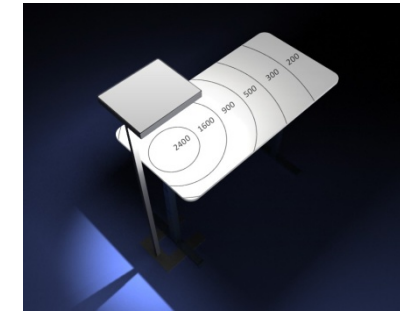
The illuminance (in lux) decreases with the square distance from the light source, double distance means four times reduced illuminance. When conventional office lights are used with height-adjustable desks, there may be major brightness differences between the highest and lowest desktop positions. Fatigue and concentration disorders may result from this.

### Intelligent light is the solution

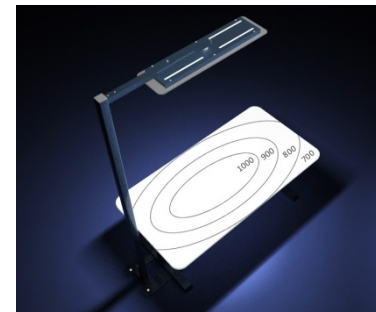
If you want to take full advantage of your sit stand desk and regularly change your working position, you need a luminaire which provides constant light conditions at any desktop height. The active "Luminosity Range Control" invented by Easy Lights ensures that the light angle and illuminance are automatically adapted with constant illuminance to the desktop height of sit stand desks.



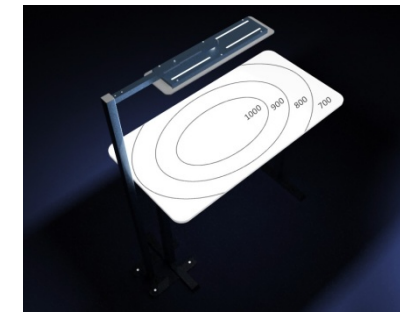
Office floor lamp      minimum table height



Office floor lamp      maximum table height



Easy One with LRC      minimum table height



Easy One with LRC      maximum table height

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Easy Lights GmbH  
Bahnhofstraße 26  
14624 Dallgow-Döberitz  
Germany

+49 3322 234 653  
info@easy-lights.eu

[www.easy-lights.eu](http://www.easy-lights.eu)