



MIREL evolution pendant luminaire with lens optic



- LED suspended luminaire with lens optic
- High quality white powder-coated flat luminaire housing with visible luminaire height of 41 mm
- Light guided via square lens optic for maximum luminaire efficiency, perfect glare reduction and batwing light distribution
- Glare control to EN 12464-2011 with L65 < 1500 cd/m² and UGR < 16 for DSE workstations
- Version WideBeam (WB): Glare control to EN 12464-2011 with L65 < 3000 cd/m² and UGR < 19 for DSE workstations
- High luminaire efficiency of up to 140 lm/W
- Colour temperature 4000 K (intermediate) and 3000 K (warm white)
- LED service life: 50000 h before luminous flux is reduced to 85 % of the initial value
- Colour rendering Ra > 80 for office applications
- Chromaticity tolerance between multiple luminaires of up to 3 MacAdam ellipses
- Low sensitivity to soiling and simple cleaning
- Single luminaire supplied ready to connect with pre-fitted transparent power lead, cord suspension and ceiling rose
- Cord suspension with continuous height and length adjustment
- Bluetooth® version: wireless connection via app with Bluetooth® 4.x - basicDim Wireless
- Continuous-row luminaires optionally available
- Luminaire pre-wired using halogen-free leads
- Luminaire available in black via myMIREL EVOLUTION: Because of the injection moulding process of black polycarbonate, cloudy effects on the cover are unavoidable (gloves needed to be used), Power consumption increases by up to 20%

An Environmental Product Declaration (EPD) is available for the following products.

MIRL DI LED3000-830 LDO WH ASQ1	42183052
MIRL DI LED5800-830 LDO WH ASQ1	42183048
MIRL DI LED5800-840 LDO WH ASQ1	42183050
MIRL DI LED3000-830 WB LDO WH ASQ1	42928693
MIRL DI LED5800-830 WB LDO WH ASQ1	42928697
MIRL DI LED5800-830 EVG WH ASQ1	42183047
MIRL DI LED3000-830 EVG WH ASQ1	42183051