LUCTRA® FLEX (Art.-No.: 9231-01)



Portable LED lamp with biologically effective light

Portable lamp for direct lighting by leaning on e.g. table edges, turning 90° | 185° indirect lighting possible by leaning on the wall. Adjustment of light with self-locking hinges minimum 50,000 cycles. Body made from aluminum. Head with open cooling fins for an optimal temperature management. Operating temperature <40°C at (ta) 25°C ambient temperature. With height-adjustable edge protection against scratches. Lamp painted in black.

Equipped with 2 cold white and 2 warm white high-power LEDs with a burning life of L80/B10 (50,000 h), for individual adaption of the colour temperature 2,700-6,500 Kelvin. Luminous flux of luminaire: 680 Lumen. Colour rendering Ra/CRI>80. Colour tolerance SDCM<2. Energy Efficiency A++.

Power consumption 9.5 W 1,000 Lux at a height of 0.60m. Integrated Lithium-Ion battery, battery life for up to 25 hours, charching time 120 Minutes, removable battery pack. Flexible supply line from lamp to converter (Power supply unit) black with Europlug & BS 1363 (british 3-pin)-plug, length 1.5m. Rated voltage: 100-240V, 50/60Hz. Stand-by consumption < 0.5 W.

Control of the functions by capacitive acrylic touch panel with patented VITACORE[®] electronics: Standby ON / OFF; light strength setting in 5 steps and setting of light colour in 3 steps of 2,700K / 3,600K / 6,500K.

ENEC, GS, CE, Protection class II, Protection type IP20, weight 2.0kg

LUCTRA® FLEX (Art.-No.: 9231-02)



Portable LED lamp with biologically effective light

Portable lamp for direct lighting by leaning on e.g. table edges, turning 90° | 185° indirect lighting possible by leaning on the wall. Adjustment of light with self-locking hinges minimum 50,000 cycles. Body made from aluminum. Head with open cooling fins for an optimal temperature management. Operating temperature <40°C at (ta) 25°C ambient temperature. With height-adjustable edge protection against scratches. Lamp painted in white.

Equipped with 2 cold white and 2 warm white high-power LEDs with a burning life of L80/B10 (50,000 h), for individual adaption of the colour temperature 2,700-6,500 Kelvin. Luminous flux of luminaire: 680 Lumen. Colour rendering Ra/CRI>80. Colour tolerance SDCM<2. Energy Efficiency A++.

Power consumption 9.5 W 1,000 Lux at a height of 0.60m. Integrated Lithium-Ion battery, battery life for up to 9 hours, charching time 120 Minutes, removable battery pack. Flexible supply line from lamp to converter (Power supply unit) black with Europlug & BS 1363 (british 3-pin)-plug, length 1.5m. Rated voltage: 100-240V, 50/60Hz. Stand-by consumption < 0.5 W.

Control of the functions by capacitive acrylic touch panel with patented VITACORE[®] electronics: Standby ON / OFF; light strength setting in 5 steps and setting of light colour in 3 steps of 2,700K / 3,600K / 6,500K.

ENEC, GS, CE, Protection class II, Protection type IP20, weight 2.0kg

LUCTRA® FLEX (Art.-No.: 9231-09)



Portable LED lamp with biologically effective light

Portable lamp for direct lighting by leaning on e.g. table edges, turning 90° | 185° indirect lighting possible by leaning on the wall. Adjustment of light with self-locking hinges minimum 50,000 cycles. Body made from aluminum. Head with open cooling fins for an optimal temperature management. Operating temperature <40°C at (ta) 25°C ambient temperature. With height-adjustable edge protection against scratches. Lamp painted in orange.

Equipped with 2 cold white and 2 warm white high-power LEDs with a burning life of L80/B10 (50,000 h), for individual adaption of the colour temperature 2,700-6,500 Kelvin. Luminous flux of luminaire: 680 Lumen. Colour rendering Ra/CRI>80. Colour tolerance SDCM<2. Energy Efficiency A++.

Power consumption 9.5 W 1,000 Lux at a height of 0.60m. Integrated Lithium-Ion battery, battery life for up to 9 hours, charching time 120 Minutes, removable battery pack. Flexible supply line from lamp to converter (Power supply unit) black with Europlug & BS 1363 (british 3-pin)-plug, length 1.5m. Rated voltage: 100-240V, 50/60Hz. Stand-by consumption < 0.5 W.

Control of the functions by capacitive acrylic touch panel with patented VITACORE[®] electronics: Standby ON / OFF; light strength setting in 5 steps and setting of light colour in 3 steps of 2,700K / 3,600K / 6,500K.

ENEC, GS, CE, Protection class II, Protection type IP20, weight 2.0kg

LUCTRA® FLEX (Art.-No.: 9231-23)



Portable LED lamp with biologically effective light

Portable lamp for direct lighting by leaning on e.g. table edges, turning 90° | 185° indirect lighting possible by leaning on the wall. Adjustment of light with self-locking hinges minimum 50,000 cycles. Body made from aluminum. Head with open cooling fins for an optimal temperature management. Operating temperature <40°C at (ta) 25°C ambient temperature. With height-adjustable edge protection against scratches. Lamp painted in silver.

Equipped with 2 cold white and 2 warm white high-power LEDs with a burning life of L80/B10 (50,000 h), for individual adaption of the colour temperature 2,700-6,500 Kelvin. Luminous flux of luminaire: 680 Lumen. Colour rendering Ra/CRI>80. Colour tolerance SDCM<2. Energy Efficiency A++.

Power consumption 9.5 W 1,000 Lux at a height of 0.60m. Integrated Lithium-Ion battery, battery life for up to 25 hours, charching time 120 Minutes, removable battery pack. Flexible supply line from lamp to converter (Power supply unit) black with Europlug & BS 1363 (british 3-pin)-plug, length 1.5m. Rated voltage: 100-240V, 50/60Hz. Stand-by consumption < 0.5W.

Control of the functions by capacitive acrylic touch panel with patented VITACORE® electronics: Standby ON / OFF; light strength setting in 5 steps and setting of light colour in 3 steps of 2,700K / 3,600K / 6,500K.

ENEC, GS, CE, Protection class II, Protection type IP20, weight 2.0kg