



The UNI II series includes high-quality surface-mounted lamps for use on walls and ceilings in commercial and private spaces. The rotatable and swivelling lamp heads have warm white COB LEDs and if required can be folded flush to the mount to shine vertically downwards like a ceiling spotlight. In addition to the single, double and triple designs, there is both a mini version (with smaller lamp head and mount) and a MAX version available. There is also a variant for use in current tracks.

#### Special features

- Very high colour rendering
- Can be rotated and swivelled
- Dimmable

<b>Housing Material</b>	Die-cast aluminium
<b>Housing Color</b>	Black
<b>Material of Lens</b>	Plastic
<b>Protection Class</b>	Protection class I/protective grounding
<b>Rated Input</b>	12 W
<b>Rated Input Voltage Frequency</b>	220-240 V/AC 50 / 60 Hz
<b>Power Supply Unit incl.</b>	Yes
<b>Connection Type</b>	Clamp
<b>Dimmable</b>	Yes
<b>Control technology</b>	Leading-edge dimmer, Trailing-edge dimmer
<b>Motion Detector</b>	No

<b>IP Protection Class</b>	IP 20
<b>Life Time L70 / B50</b>	20000 h
<b>Switching Cycles</b>	15000
<b>Power Consumption</b>	12 kWh/1000h
<b>Energy Efficiency Class</b>	G

<b>Light Source</b>	LED, Light source not changeable
<b>Color Temperature</b>	3000 K
<b>Colour Consistency</b>	6 SDCM
<b>Colour Rendering Index (Ra)</b>	90
<b>Rated Luminous Flux</b>	670 lm
<b>Rated Angle of Reflection</b>	36 Degree
<b>Light Distribution</b>	Symmetric
<b>Distribution Characteristic 120°</b>	DLS

<b>Swivel Angle</b>	90 Degree
<b>Light Exit Surfaces</b>	1
<b>Light characteristics</b>	Direct
<b>Light direction</b>	Below

<b>Height</b>	103 mm
<b>Diameter</b>	100 mm
<b>Base height</b>	14.5 mm
<b>Base diameter</b>	96 mm

<b>Working Temperature</b>	-5 to 40 °C
<b>Storage Temperature</b>	-20 to 50 °C