



Due to their flexible control options, you can use the D PROFESSION pendant lamps both in private and in commercial applications. The Up and Down version emits its light in two directions. Whilst the LEDs directed upwards generate pleasant, indirect room lighting, the LEDs directed downwards ensure defined, powerful and UGR-compliant office and work lighting for desks and more.

**Special features**

- High light output
- Low glare value
- Max. suspended mounting 3,000 mm
- Dimmable

<b>Housing Material</b>	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>	60 W
<b>Rated Input Voltage Frequency</b>	200-240 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>Pendulum Length max.</b>	3000 mm
<b>Working Temperature</b>	-20 to 40 °C
<b>Storage Temperature</b>	-30 to 60 °C
<b>IP Protection Class</b>	IP 20

<b>Life Time L70 / B50</b>	50000 h
<b>Switching Cycles</b>	25000
<b>Power Consumption</b>	60 kWh/1000h
<b>Energy Efficiency Class</b>	E

<b>Light Source</b>	LED, Light source not changeable
<b>Color Temperature</b>	4000 K
<b>Colour Consistency</b>	6 SDCM
<b>Colour Rendering Index (Ra)</b>	80
<b>Rated Luminous Flux</b>	7180 lm
<b>Rated Angle of Reflection</b>	110 Degree
<b>Rated Angle of Reflection 2</b>	24 Degree
<b>UGR</b>	19
<b>Light Distribution</b>	Symmetric
<b>Distribution Characteristic 120°</b>	DLS

<b>Light Exit Surfaces</b>	2
<b>Light characteristics</b>	Direct, Indirect
<b>Light direction</b>	Top, Below

<b>Length</b>	1177.4 mm
<b>Width</b>	53 mm
<b>Height</b>	53 mm
<b>Base length</b>	560 mm
<b>Base width</b>	65 mm
<b>Base height</b>	38 mm

