



## LED adjustable arm light

<b>Product-Nr.</b>	120700-01
<b>EAN:</b>	4260556623177
<b>Model:</b>	UNILED II Gelenkarm TW
Order number:	120700-01
<b>Model:</b>	UNILED II Gelenkarm TW
<b>Type:</b>	LED adjustable arm light
<b>Illuminant:</b>	SUNlike LED
<b>Power consumption:</b>	~25 W
<b>Lamp luminous flux:</b>	2418 lm (6500 K) / 2244 lm (3000 K)
<b>Lamp luminous efficiency:</b>	~98 lm/W (6500K) / ~91 lm/W (3000K)
<b>Light distribution:</b>	direct
<b>Light colour:</b>	warm white (3,000 K) up to daylight white (6,500 K)
<b>Connected load:</b>	24V DC ± 10%
<b>Power supply:</b>	included external PSU 100-240V AC
<b>Connection (connector):</b>	M12 A-coded
<b>Connected load PSU:</b>	110-240V AC
<b>Connection PSU:</b>	EURO plug to M12 connector
<b>Degree of protection:</b>	IP40
<b>Class of protection:</b>	III
<b>Glare control:</b>	opal white
<b>Beam angle (optics):</b>	100°
<b>Operating temperature:</b>	-10 °C -> +40 °C (14 °F -> 104 °F)
<b>Colour rendering (Ra):</b>	>90/98
<b>Lamps lifetime:</b>	> 60.000 h (L80/B10)
<b>Housing material:</b>	aluminium / plastics
<b>Cover material:</b>	plastic soft
<b>Head width [A]:</b>	548 mm
<b>Length articulated arms:</b>	2x 400 mm
<b>Weight (net):</b>	2250 g (~79 oz)
<b>Gross weight:</b>	3950 g (~139 oz)
<b>Risk group (DIN EN 62471):</b>	free group
<b>Markings:</b>	CE, UKCA
<b>Mounting accessories:</b>	included table clamp
<b>Made in:</b>	Germany
<b>Feature:</b>	TUNABLE WHITE: very high colour rendering, continuously adjustable light colour from 3000 K up to 6500 K

