

Schott KL 300 LED Cold Light Illuminator

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This light source uses cold light to illuminate all types of objects in industrial and life science applications. Can be mounted to any microscope stand. Its brightness is equivalent to a 30W halogen cold light source.

- Extremely long lifetime, at least 50,000 hours
- 80 percent lower energy consumption compared to conventional halogen light sources
- No change of colour temperature while dimming the light source
- Higher light intensities can be focused to a very small field of view

Code	Alt Ref	Description
MIC1511	120300	Cold Light Source KL 300 LED



Accessories

Code	Alt Ref	Description	Ø, mm	Length, mm
MIC2528	120225	Column mounting bracket	25	-
MIC2530	120229	Column mounting bracket	30	-
MIC2532	120232	Column mounting bracket	32	-
MIC2534	120235	Column mounting bracket	35	-
MIC2536	170101	Single gooseneck light guide	3.5	500
MIC2538	170202	Double gooseneck light guide	3.5	500
MIC2540	121101	Single branch flexible light guide	4.5	600
MIC2542	171101	Single branch flexible light guide	4.5	1000
MIC2544	171202	Double branch flexible light guide	4.5	1000
MIC2512	120 240	Mounting Bracket for Zeiss Stand K or M	-	-
MIC1506	158210	Focussing Lens	-	-

Schott KL 1600 LED Cold Light Illuminator

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The KL 1600 LED uses cold light to illuminate all types of objects in industrial and life science applications. Its multiple LED light engine provides an attractive alternative to conventional halogen cold light sources. A silent fan assures optimised heat management.

- Significantly higher light intensities can be focused to a very small field of view
- Compact housing with small footprint
- Brightness is equivalent to a 150W halogen cold light source
- Extremely long lifetime of at least 50,000 hours
- 80% lower energy consumption

Code	Alt Ref	Description
MIC2546	150600	Cold light source KL 1600 LED (without power cord)



Accessories

Code	Alt Ref	Description	Ø, mm	Length, mm
MIC2550	400053	Power cord UK 1.8 m	-	-
MIC2552	154101	Single gooseneck light guide	4.5	600
MIC1502	154202	Double gooseneck light guide	4.5	600
MIC2556	154302	Triple gooseneck light guide	4.5	600
MIC2558	155100	Single branch flexible light guide	5	1000
MIC2560	155102	Single branch flexible light guide	5	1600
MIC2562	155103	Single branch flexible light guide	8	1000
MIC2564	155104	Single branch flexible light guide	9	1000