Schott KL1500 Compact Cold Light Source http://www.galvoptics.co.uk/products/schott-cold-light-sources/schott-kl1500-compact/ Available to buy online - Please CLICK link above



- KL 1500 compact
- Wide range power supply (85-264 V, 47-63 Hz).
- High frequency illumination (20 kHz, digital camera proof).
- Continuous dimming from 0 to 100%.
- High quality housing with integrated handle.
- Reasonable footprint and additional iron ballast to improve stability when used with goosenecks.
- Very low noise fan.
- High quality optical system including a prism lens for focusing.
- Filter slider with two positions (filter can remain in the light source even if it is not used).
- Lamphousing opens to the side (allows change of bulb even if stacked).
- Easy to use fixture mechanism with clamping screw.
- Approvals:

The KL 1500 compact has been approved and certified as laboratory equipment by CSA (C/US) and is in compliance with the CE regulations.

Manufactured in the EU.

03.04.01 (04.09)

## KL 1500 compact

Outstanding in price and functionality

The KL 1500 compact is a 150-watt halogen cold light source, developed and designed for industrial and life science applications in Stereo Microscopy and Macroscopy.

Consistantly focusing on todays most important features allow an excellent price-performance-ratio.

The optical system is the same as used in the KL 1500 LCD and is optimized for coupling the light of the EFR-type halogen lamp into small diameter light guides.

e designation t-No. tensions (W x D x H)		General data
nensions (W x D x H)		
. ,		150 300
	(mm)/(inch)	183 x 261 x 137/7.2" x 10.3" x 5.4"
ght	(kg)	Approx. 3.0
bling		Very low-noise fan
ctrical data		
erating voltage, frequency		90 – 264 V ~, 50 – 60 Hz
ver consumption	(VA)	180
tection class		T
ervoltage category		II
np type		Halogen reflector lamp type EFR
np voltage rating	(V)	15
np power rating	(W)	150
rage lamp level 4	(h)	1500
vice life level 5	(h)	200
mination data		
nt flux	(lm)	450
nt control		Electrical
ive light guide diameter	(mm)/(inch)	Max. 9/Max 0.35"
tification marks		
provals		CE, CSA
V-class		A
ver cords		Part-No.
cord with European plug		400 051
cord with US plug		400 052
1 11 112 1		400 053
cord with UK plug		

Note: country specific power cord must be ordered separately!



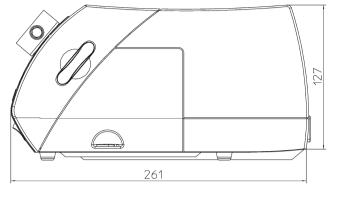
www.galvoptics.co.uk

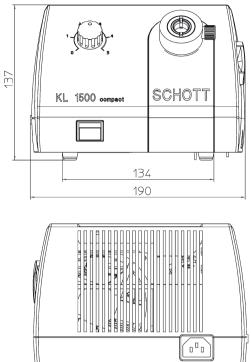
## info@galvoptics.co.uk

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## Product improvements may result in specification or feature changes without notice.

## KL 1500 compact







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