

MEDICAL FILM ILLUMINATOR

DILOS

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Medical film illuminator
DILOS

Don't even try!

Instead of this...

We are proud
of our **Resolution!**

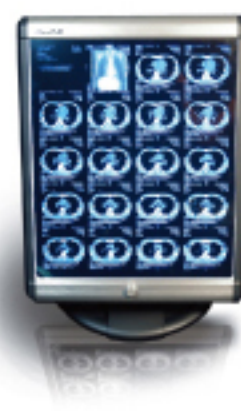
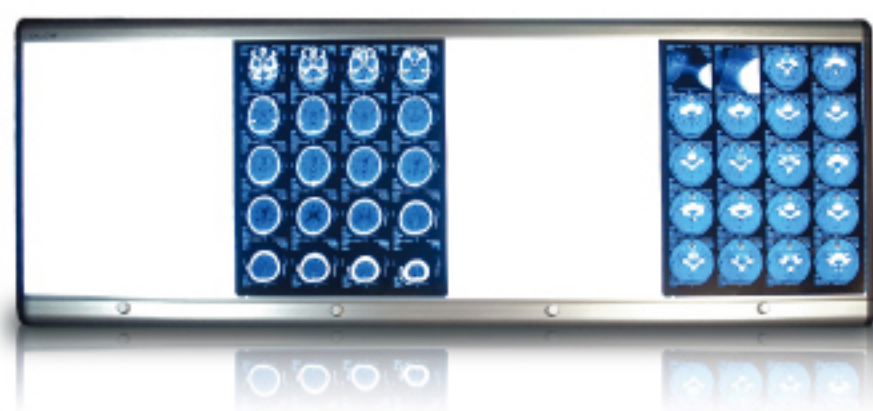


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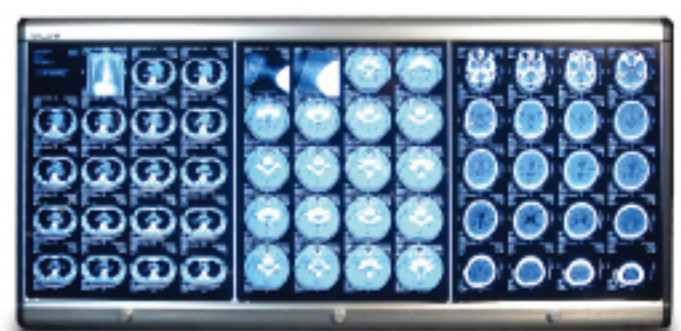
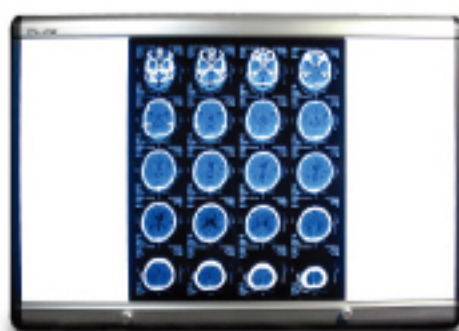
A HIGH END FILM ILLUMINATOR
WITH THE SLIMMEST DESIGN
AND THE LONGEST LASTING LAMP





Making your office more elegant stylish!

- Slim and Stylish Design
- High Frequency Inverter
- Long Lasting Lamps
- Continuous Dimming

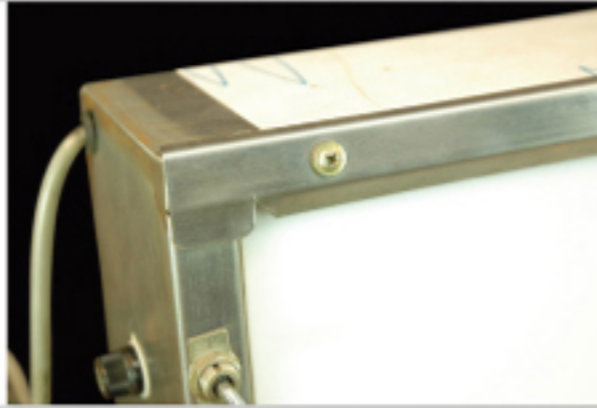


DILoS Feature



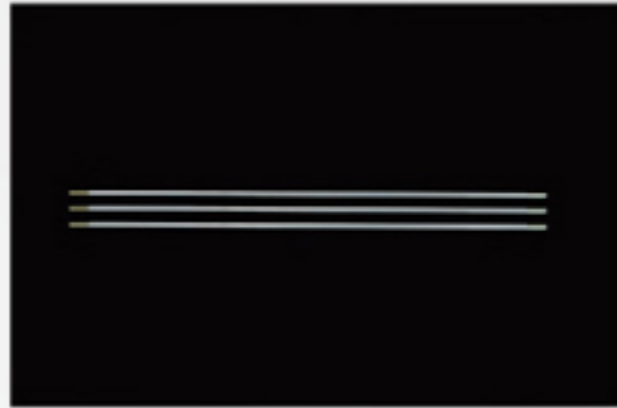
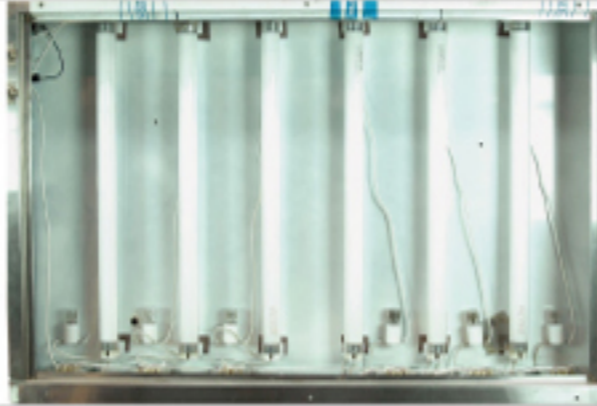
Slim and Stylish Design

DILoS is one of world's slimmest & lightest film illuminator.



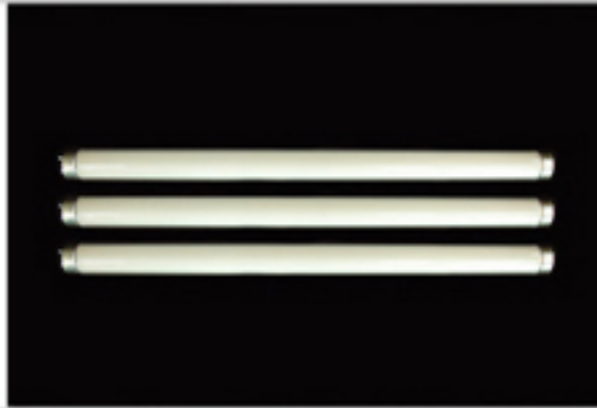
Uniform Brightness

DILoS achieved the luminance uniformity over 90% by using sixteen lamps EEFL per bank.



Long Lasting Lamps

DILoS uses External Electrode Fluorescent Lamp (EEFL) which increases electric efficiency and gives long life time more than 20,000 hours.



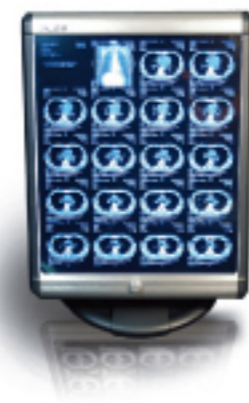
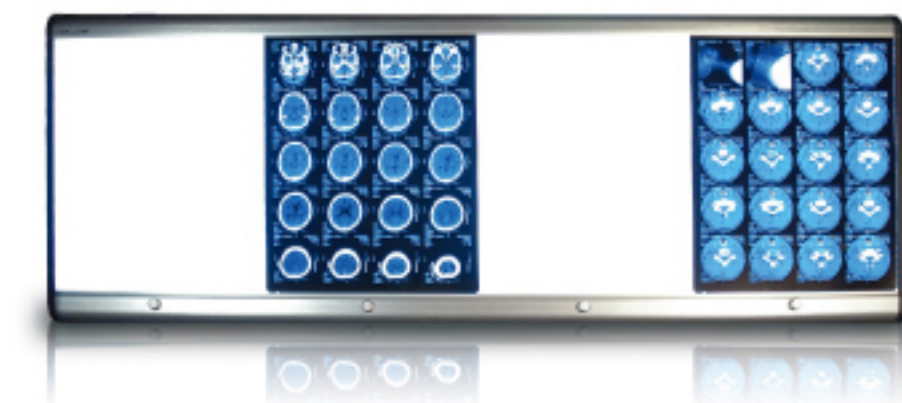
High Frequency Inverter

DILoS has a high frequency inverter which reduces eye fatigue by eliminating flickering, increases lamp life, and makes instant lighting and relighting easy.



Continuous Brightness Control

DILoS provides convenience by adopting continuous brightness control function for optimum reading capability even under conditions of various film densities and lightings of reading room as well as ON/OFF switch for each viewing area.



DILoS Specification

		DILOS-100	DILOS-200	DILOS-300	DILOS-400	DILOS-100D
Dimension	Frame (mm) (W×H×D)	397×512×39	753×512×39	1,109×512×39	1,465×512×39	397×580×240
	View (mm) (W×H)	356×422 14"×17"	712×422 28"×17"	1,068×422 42"×17"	1,424×422 56"×17"	356×422 14"×17"
Electricity	Input voltage	100-240Vac, 50/60Hz				
	Input current (Amax)	0.7	1.4	2.1	2.8	0.7
	Power consumption (Wmax)	40	80	120	160	40
	Lamp	EEFL (External Electrode Fluorescent Lamp)				
Light source	Luminance	7,000-12,000 lux (continuous dimming) / m ² , 2,300 - 4,000 cd / m ²				
	Uniformity	90%min				
	Life time	Over 50,000hr				
Mounting	Wall mounting				Desk Top	
Net weight	approx.2.3kg (5.0lb)	approx.4.2kg (9.3lb)	approx.6.1kg (13.5lb)	approx.8.0kg (17.7lb)	approx.4.8kg (10.6lb)	

- 2 banks desk top, 5 banks & 6 banks models are available
- The color of the product in this catalog may differ from the actuality.
- Jejoong Medical reserves the right to change or modify any information or specifications without prior notice.

a high end film illuminator
with the slimmest design
and the longest lasting lamp

