X400

VARIABLE INTENSITY EXAMINATION LIGHT



(3)

The DARAY **ILLUMIN** X400 is a premium quality examination light for use in all general medical diagnosis procedures

The X400 has a large diameter light-patch which gives excellent illumination. Mobile, wall and ceiling versions are available and all have variable intensity.

- Improved efficiency
- Daylight colour correction filter option
- Low-temperature light-beam
- Easy bulb change
- 60,000 lux at 0.5m
- Versatile IEC power-supply module socket
- Mobile version comes with locking castors as standard
- BioProtect[®] in all painted finishes aids cross-infection control
- Fully BS EN 60601-2-41 compliant
- Battery backup options
- Smooth surfaces facilitate cleaning
- Easy, accurate and stable positioning







X400MINI with

XSC ceiling mount



X400M

DARW

SPECIFICATIONS

Light source	Halogen 12V 45W
Light intensity	0 - 60,000 lux @ 0.5m 0 - 15,000 lux @ 1m
Light-patch diameter	125mm @ 1m
Colour temperature	3,600K (4,200k with optional DFX4 daylight filter)
Supply voltage	230V 50/60Hz or 100/120V 50/60Hz
Head rotation	320° vertically and horizontally
Wall-mounted range	1.6m reach, 180°
Ceiling-mounted range	1.5m reach (X400MINI 0.9m), 360°

PRODUCTS AVAILABLE

	X400HA	DARAY X400 light-head and suspension arm
	X400MINI	The X400HA with reduced reach for small rooms or low ceilings
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The X400HA and the X400MINI require an additional mounting option. Select from the following:

Mounting options

XSC	Ceiling mount, down-tube and variable intensity controller
XSW	Wall mount and variable intensity controller
X400E	Flush-fitting with rear cable entry Note: X400E must be installed by a qualified electrician
X400M*	Mobile X400 examination light with IEC inlet and flex

^{*}X400M is 1200mm high and come with locking castors as standard

Options/accessories

DFX4	Daylight correction filter 4,200K
CMDT	Down-tube cover for suspended ceilings
CMC	Ceiling mount cover for conventional ceilings
DLUPS	DARAY light battery backup unit 12V
LB4046	DARAY X400 halogen bulb 45W (pack of 3)

BioProtect™ is an antimicrobial solution coating applied to DARAY's products for infection control. Our core products are medical, dental and veterinary lighting used by specialist staff treating patients. Infection is the highest risk in patient environments. BioProtect™ provides excellent protection against illness-causing bacteria such as MRSA, Salmonella, E. coli, Campylobacter and many other bacteria and fungal growths.



DARAY have been established in the medical, dental and veterinary markets since 1968 building exceptional and durable products. We shall continue to innovate; aiming to excel in our endeavours to deliver reliable solutions.







