

M  
SERIES

## Product Datasheet

**DARAY**<sup>®</sup> | M  
Medical | SERIES

# MAGW200 UV Woods Light



## Introduction

The MAGW200 Ultraviolet Wood's light is a must-have diagnostic tool for analysing skin conditions, allowing clinicians to correctly inspect and diagnose a variety of conditions.

Lightweight and easy to use, the MAGW200 emits an ultraviolet light with the remarkable ability to note skin colour changes and variations in skin tone.

UV Wood's lights are useful for detecting and diagnosing many conditions including the following; tinea capitis, ringworm, porphyria, pityriasis versicolor, vitiligo, melasma, head lice, bacterial infections, and pigment disorders, amongst others.

## Standard Features

- Emits an ultraviolet light allowing clinicians to correctly inspect and diagnose a variety of conditions.
- Used in a variety of applications including dermatology, forensic science, veterinary medicine and childcare.
- Lightweight and easy to use.
- Handheld to offer unrestricted movement.
- 5-Dioptre lens.
- Mains powered.
- Focal length 15-20cm.

## Available Options

|         |                                                 |
|---------|-------------------------------------------------|
| MAGW200 | DARAY MAGW200 Woods/Diagnostic Ultraviolet Lamp |
| DRK4213 | Replacement UV Bulb 4W (pack of 4)              |



(UK Customers only)

## Warranty

Our aftercare plan has been designed to offer complete piece of mind for the entire warranty period, during which time you will have access to our dedicated Service Delivery Team, who are here to assist you in any way they can.

Year 1 - Parts & Labour (return to base)  
Years 2-3 - Parts only

## Technical Specifications

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| Light Source         | Ultraviolet (UV)                                        |
| Output               | 16W                                                     |
| Wavelength           | 365nm                                                   |
| Bulb Type            | 4W T5 Linear UV Fluorescent Bulb - G5 base (4 supplied) |
| Average Working Life | >6,000 Hours                                            |
| Input Supply Rating  | 220 - 240V A~C 50/60 Hz                                 |
| Cable Length         | 1.5m                                                    |
| Lens Size            | 110mm x 50mm                                            |
| Lens Magnification   | 5-Dioptre (equivalent to 2.25x)                         |
| Warranty Period      | 3 Years                                                 |
| NHS E-Class Code     | FBU, FKR                                                |
| Commodity Code       | 9018 908400                                             |
| GMDN Code            | 12276                                                   |

## Medical Approvals/Certificates

The product(s) on this datasheet adhere to the current version of the following standards.

EN 13485:2016

EN 14971:2012

EN 9001:2015

2014/35/EU Low Voltage Directive

EN 1041:2008+A1:2013

EN 60598-2-25:1995

EN 60598-2-4:1998

## Image Gallery

5-Dioptre  
magnifying lens .....

