

ASElight 50 LED Examination Light Datasheet

Introduction

Unique coverage of varied and highest lighting requirements now available in one single compact casing.

Can be used in various specialties including:

- General medical examinations and treatment in medical practices
- Dermatological examinations
- Wound care and minor surgical procedures
- Dental Treatment

Features

- LED technology
- Light intensity: 50,000 Lux at 100 cm distance
- Colour temperature: 4,500K (daylight quality)
- Colour rendering index (CRI): 97
- Light field diameter: 28cm
- Changeable light field for dental applications
- Can be dimmed on the panel or for easy handling the integrated contact-free sensor can be used
- No infrared radiation
- High reliability and no maintenance costs
- LED service life of over 70,000 hours
- Extremely low energy consumption [typ.<23W] and extremely low energy costs [30% in comparison to halogen]
- Environmentally friendly [recyclable, does not contain any heavy metals]
- High shock and vibration resistance
- No risk of implosion [compared to halogen]
- Safe because of the low voltage
- Simple and quick to clean and disinfect thanks to high-quality materials and a smooth, sealed surface
- Up-to-date design and technology
- 5 years warranty on the light head



Installation:



Mobile Stand



Mobile Stand Flex



Table



Ceiling Mount



Wall Mount

ABOUT HIPAC

We are an Australian healthcare company that guarantees to stand behind all our medical products, both manufactured and imported, because we're here for the life of our products and clients.

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