

XMW WALL TASK LUMINAIRE - COI COMPLIANT

Industrialight XMW is a multifunctional, wall-mounted luminaire designed for hospital and aged care settings. Offering adjustable brightness and color temperature, it ensures comfort and functionality for bedside use. COI compliant, the XMW meets stringent health regulations, enhancing the quality of care in sensitive environments. Elevate patient experience with Industrialight XMW

ELECTRICAL PARAMETERS

Input Voltage:	110-240VAC
Power Consumption:	10-60W Variable
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	SSC Semiconductor CRI>90

MECHANICAL SPECIFICATIONS

Dimensions	1017x156x58mm
IP Protection Rating:	IP20
Overall Panel Thickness:	12mm
Construction Material	Aluminium, Powdercoated
Surface Treatment:	Anti-Microbial Coating
Optical Configuration	UGR<19 Louvre + PMMA Opal
Mounting:	Wall Surface Mounted
Recommended Ambient Temp:	-10 ~ +50°C



CONFIGURATIONS

- XMW Features Multiple Dimmable Lighting Modes
- Colour can be refinished by special request
- DALI-2 Control by Special Request



PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	100lm/w
CCT Colour Temperature:	4000K
Variable CCT Tunable Mode:	2700K-4000K-6500K Tunable
Colour Rendering (Ra):	90Ra
Beam Angle / Distribution:	110°

TYPICAL OPERATIONAL MODES

- General Mode: General Lighting Use
- Reading Mode: Reading Task Luminaire
- Night Mode: Night Indirect Ambient Lighting
- Examination Mode: General & Task Illumination

COMPLIANCE & CERTIFICATION

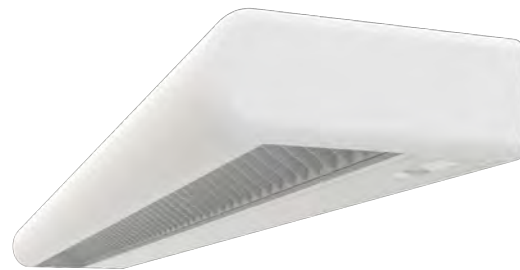
- IESNA2002
- AS1680.2.5 - COI ≤3.3
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 55,000hrs @ L80

COI <3.3
CRI>90

ORDERING INFORMATION

Model Number:	XMW (CYANOSIS COMPLIANCE)
Specify LED CCT:	4000K (with Tunable Ambient CCT)
Specify Accessory:	Remote Control or Wall Plate Control
Specify Wattage:	10-90W Controllable
Surface Colour:	White / Custom by Special request

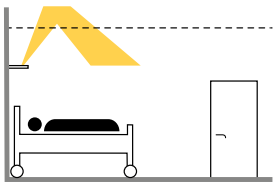
All product details are subject to change without notice. Final specifications may vary.



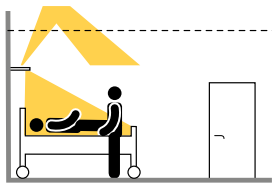
Asymmetric Louvre

Asymmetric PMMA diffuser

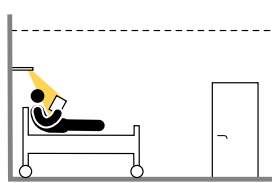
XMW - MODES OF OPERATION



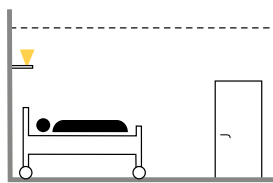
General mode



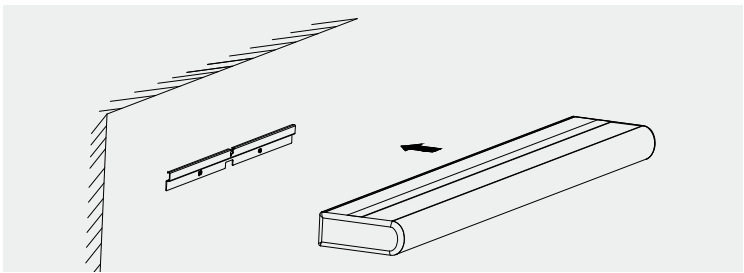
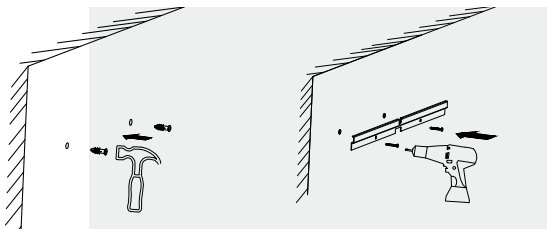
Examination mode



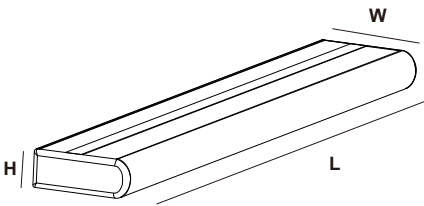
Reading mode



Night mode



XMW Unit:mm



Size: L*W*H

L1017*W156*H58

MODE	POWER	LED CRI	OPTICAL DISTRIBUTION
General Mode	60W	>90	70° with Asymmetric 15°
Reading Mode	20W	>90	60° with Asymmetric 15°
Night Mode	10W	>90	110° Indirect/Ambient
Examination Mode	90W	>90	70° Direct-Indirect Full

