Provisional data — final values confirmed from test certificates.

Recessed high-CRI medical panel · 596 × 596, 1196 × 296 and 1196 × 596 mm

Valeriana



A recessed LED panel with CRI above 95 for operating rooms, examination and treatment areas where accurate colour rendering matters, made in a plant certified to ISO 13485 for medical devices. Six outputs across three module sizes deliver from 5875 lm to 15666 lm of LED flux at 4000 K.

KEY FEATURES

- CRI above 95 at 4000 K for accurate colour rendering
- Made in a plant with an ISO 13485 medical device quality system
- Hardened or laminated anti-reflective matt glass in an aluminium frame
- IP65 and IK08, for modular grid and plasterboard suspended ceilings
- On/off driver; LED life L90/B10 at 102,000 hours

5875–15666 lm	39.2–102.5 W	IP65	>95 CRI	6
LED flux	Power	Protection rating	Colour rendering	versions

APPLICATIONS

Operating theatres and recovery

Examination and treatment rooms

PROVISIONAL

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VERSIONS & LIGHT

Version	Dimensions	LED flux	Power	Colour temperature	Dimming / control
Valeriana 5400	596 × 596 × 76 mm	5875 lm	39.2 W	4000 K	On/off
Valeriana 7200 1200 × 300	1196 × 296 × 76 mm	7833 lm	51.8 W	4000 K	On/off
Valeriana 7200 600 × 600	596 × 596 × 76 mm	7833 lm	51.8 W	4000 K	On/off
Valeriana 9000	596 × 596 × 76 mm	9791 lm	63.6 W	4000 K	On/off
Valeriana 10800	1196 × 596 × 76 mm	11750 lm	73.5 W	4000 K	On/off
Valeriana 14400	1196 × 596 × 76 mm	15666 lm	102.5 W	4000 K	On/off

Light figures are the LED flux the manufacturer publishes, at 4000 K. The light leaving the luminaire is lower and depends on the diffuser; ask us for photometric files.

PROVISIONAL

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LIGHT & OPTICS

Optics	Direct, wide flood 90°–120°
Colour rendering	CRI >95
Light source	LED flux at 4000 K from the supplier datasheet; luminaire output is lower and depends on the diffuser.

HYGIENE

Mounting	Modular grid suspended ceilings · Plasterboard suspended ceilings
Diffusers	Hardened anti-reflective matt glass · Laminated anti-reflective matt glass
Lifetime	L90/B10 102,000 h

PHYSICAL

Material	Steel sheet body powder-coated white; diffuser held in an aluminium frame
Protection rating	IP65
Impact protection	IK08
Supply	220–240 V, 50–60 Hz
Operating temperature	5 °C to 30 °C (operating)
Body colour	White

Specifying this product?

LDT photometric files, installation guides and certificates are available on request. We also provide lighting calculations and help with specification.

PROVISIONAL