



TECHNICAL CHARACTERISTICS

Applied to the ILUS 600 x 600 mm range, the process consists in printing images on the luminaire diffuser thus reproducing a realistic vision of the sky.

The luminaire also fits perfectly with standard size false ceilings.

Patients and caring personnel enjoy a luminous and decorative add-on favouring well-being in the working spaces where there is no daylight.

- Recessed luminaire with LED modules
- Working life 50 000 hours
- Opal diffuser made of Polymethyl methacrylate (PMMA)
- Lacquer coated white steel body
- Static cooling system
- Built-in quick connectors (GST)
- Color(s): White RAL 9016 satin finish
- Warranty: 5 years*

Driver(s)

Dali

Classifications

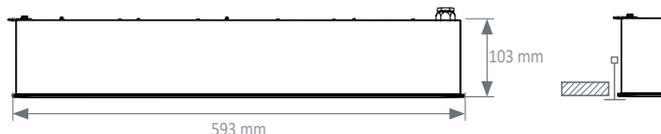
Class I 650°

Dimensions	Luminous flux ⁽¹⁾	Color temperature	Drivers	Efficiency energy class
600x600 mm	5000 lm	6500 K	DALI	A ↑ G C
1200x600 mm	10000 lm	6500 K	DALI	A ↑ G C

IP6X LI



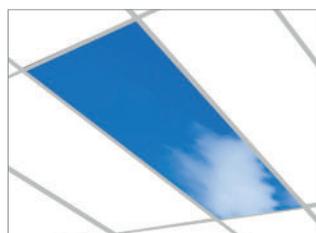
600 x 600 mm



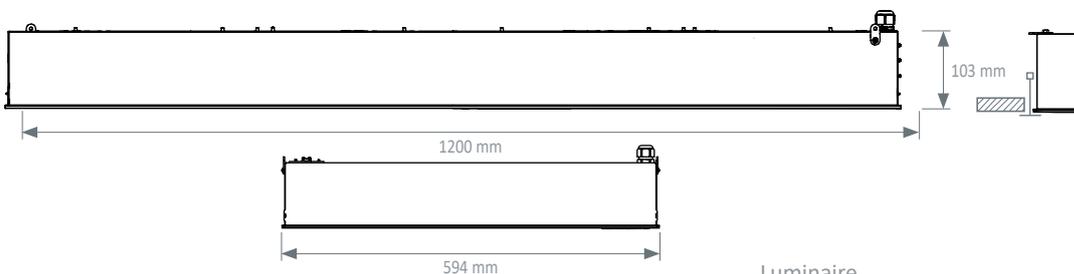
⁽¹⁾ All the luminous flux indicated in the brochure are based on the flux of the LED modules also known as system flux.

Luminaire output flux = (Module flux) x (optical efficiency), the optical efficiency of the luminaire is indicated in the Eulumdat file (LDT line 23) available for download on our website or on request.

New LI



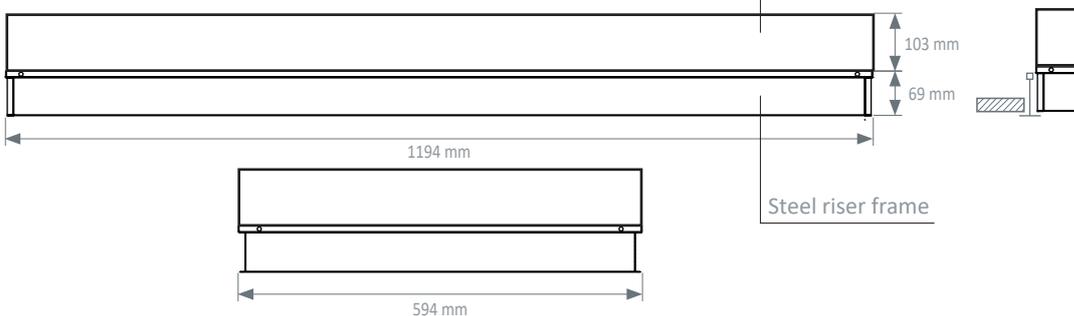
600 x 1200 mm



New LI



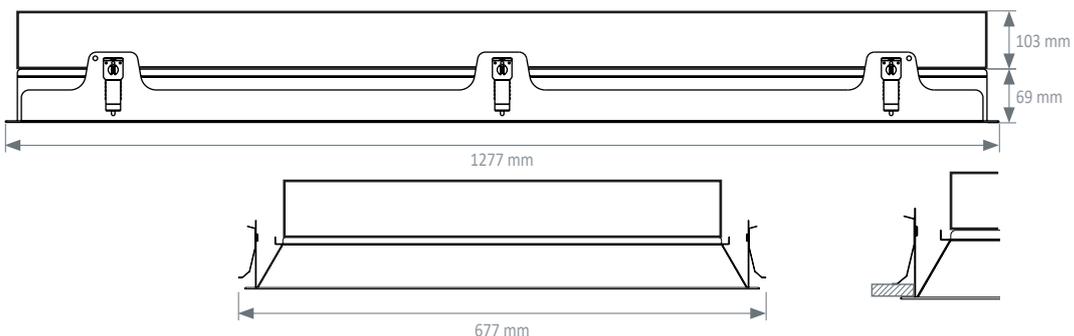
600 x 1200 mm



New LO



600 x 1200 mm



* See Terms and Conditions

Applications

- Scanner
- Recovery room
- Corridors
- Pediatrics
- Dialysis
- Waiting room
- Circulation areas
- Offices

Examples of configurations (600 mm x 600 mm) - 2m40 x 1m80

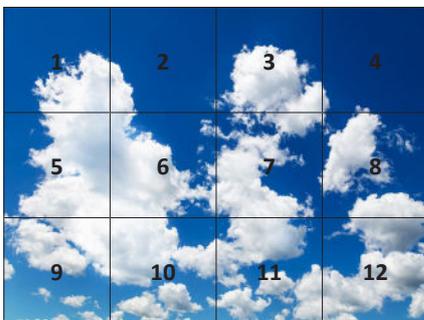
Design Balloon - B544023



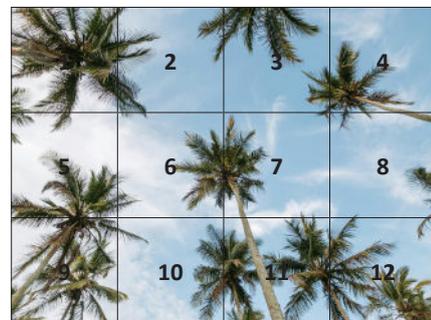
Design Cherry Blossom - B544024



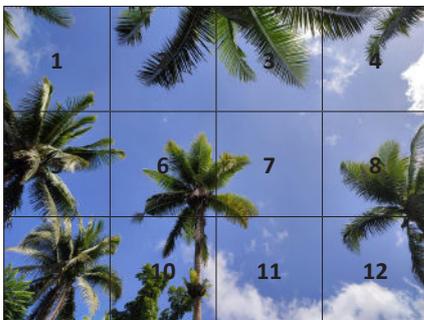
Design Sky - B544025



Design Palm Tree - B544026



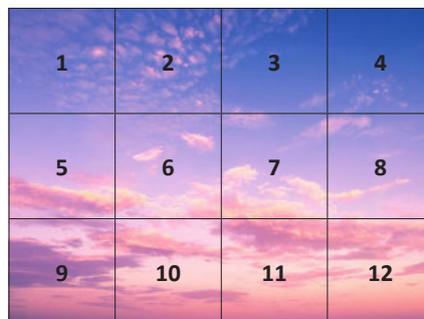
Design Caribbean - B544027



Design Sun - B544028



Design Sunset - B544029



For other configurations, please contact our sales force.

NB : To provide your own image, here are the minimum sizes required to ensure optimal quality :

- 4 SKYDECO : 1 200 x 1 200 mm : 8 000 x 8 000 px - 150 DPI minimum
- 6 SKYDECO : 1 800 x 1 200 mm : 12 000 x 8 000 px - 150 DPI minimum
- 12 SKYDECO : 2 400 x 1 800 mm : 15 000 x 10 000 px - 150 DPI minimum

REALISATIONS



Delivery room



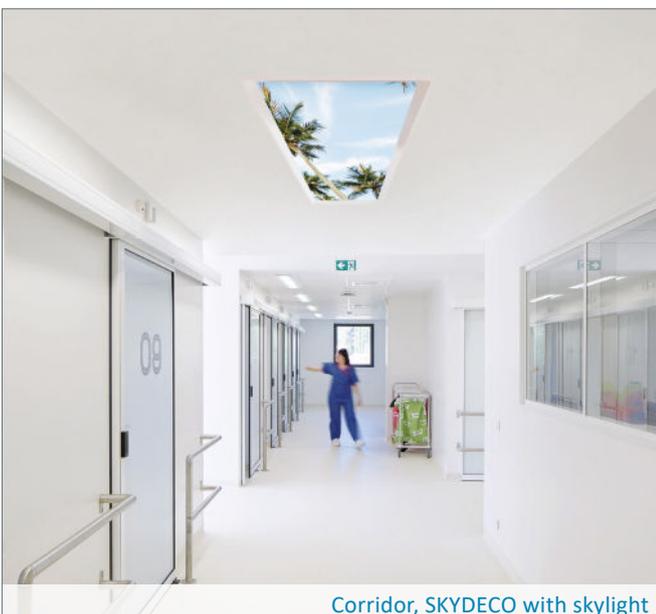
Waiting room



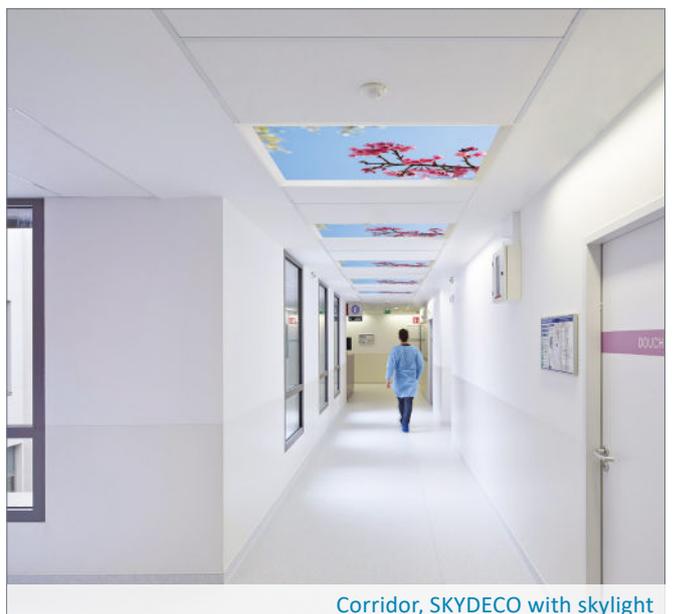
Recovery room



Patients waiting



Corridor, SKYDECO with skylight



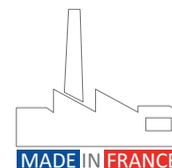
Corridor, SKYDECO with skylight



Norms & recommendations

- Low Voltage Directive (LVD) 2014/35/UE
- Directive 2014/30/UE: Electromagnetic Compatibility (EMC)
- CE Medical Devices Marking according to 93/42/EEC Directive
- EN 60598: Luminaires - Part 1: General requirements and tests - Part 2-25: Luminaires for use in clinical areas of hospitals and health care buildings
- Article EC5 safety regulation against the risks of fire and panic in public buildings
- European rules for caring centers lighting

Bed head units, Wall lighting units, Ceiling pendants, Suspended Beams & Columns,
Special care bed head units, Sealed lightings, Medical gas monitoring & Biomedical Accessories



All specifications herein are provided for information purposes only and may be modified by TLV without notice. (M) - Update (MM/DD/YY) : 02/17/2026