





## 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

- 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 <sup>(1)</sup>	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

<sup>(1)</sup> 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.

IP6X

LI

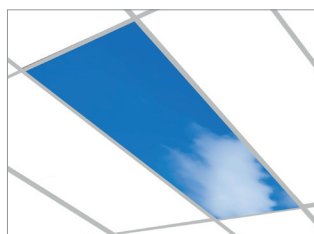


600 x 600 mm

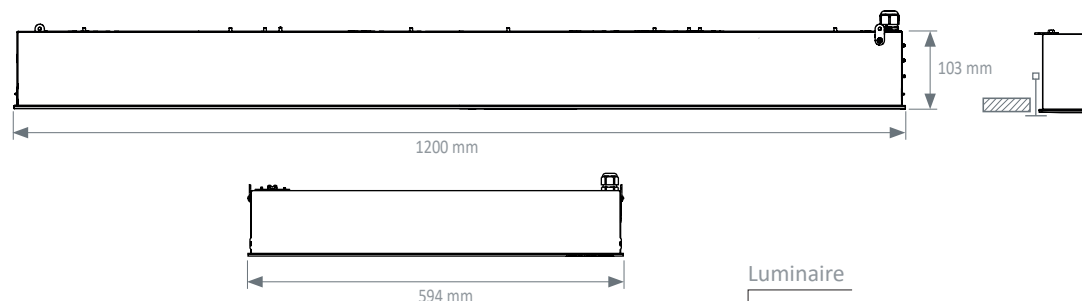


New

LI

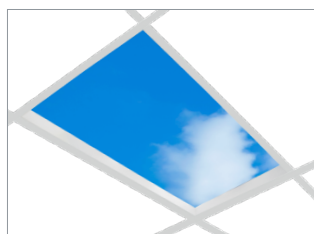


600 x 1200 mm



New

LI

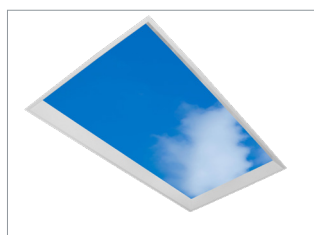


600 x 1200 mm

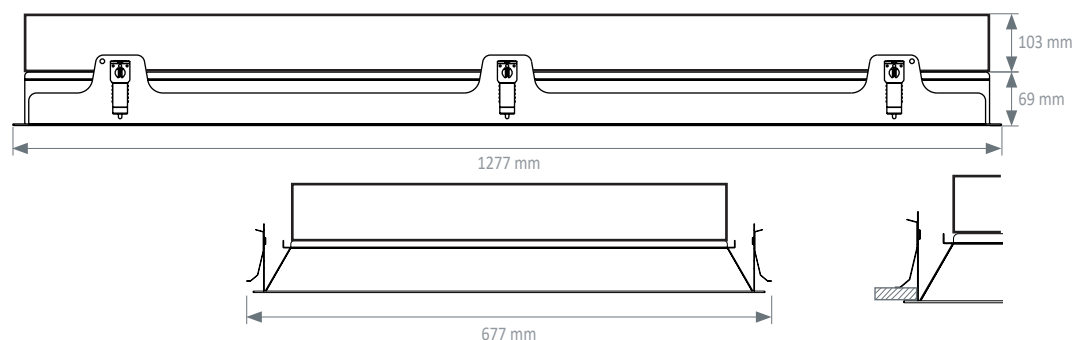


New

LO



600 x 1200 mm



\* See Terms and Conditions

## Applications

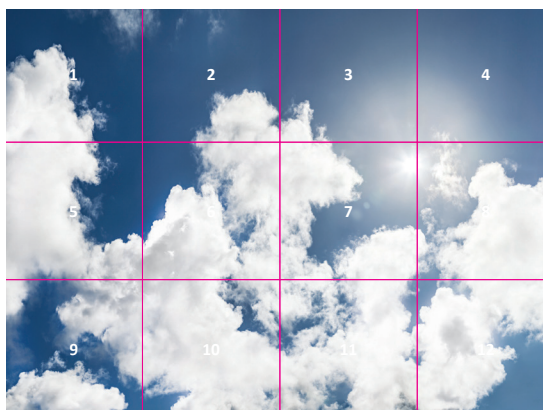
- Scanner
- Recovery room
- Radiology
- Pediatrics
- Dialysis
- Waiting room
- Hall and Circulation
- Offices

## Configurations (600 mm x 600 mm)

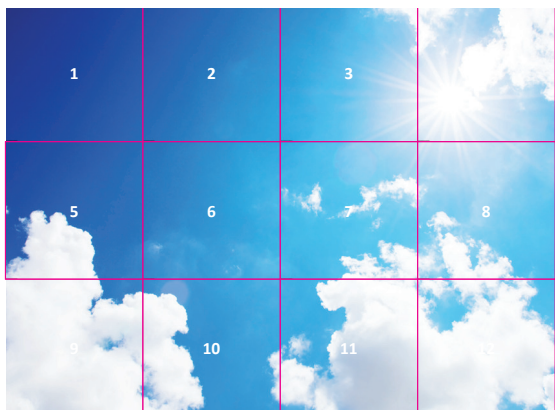
Design A



Design B



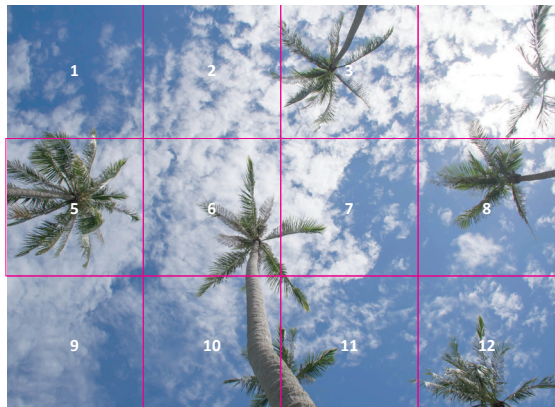
Design C



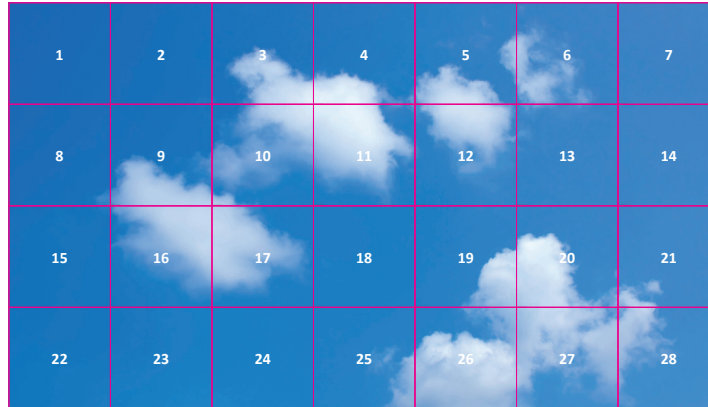
Design D



Design E - Max dimensions: 2m40 x 1m80



Design G - Max dimensions: 4m20 x 2m40



NB : To provide your own picture, the minimum size required are:

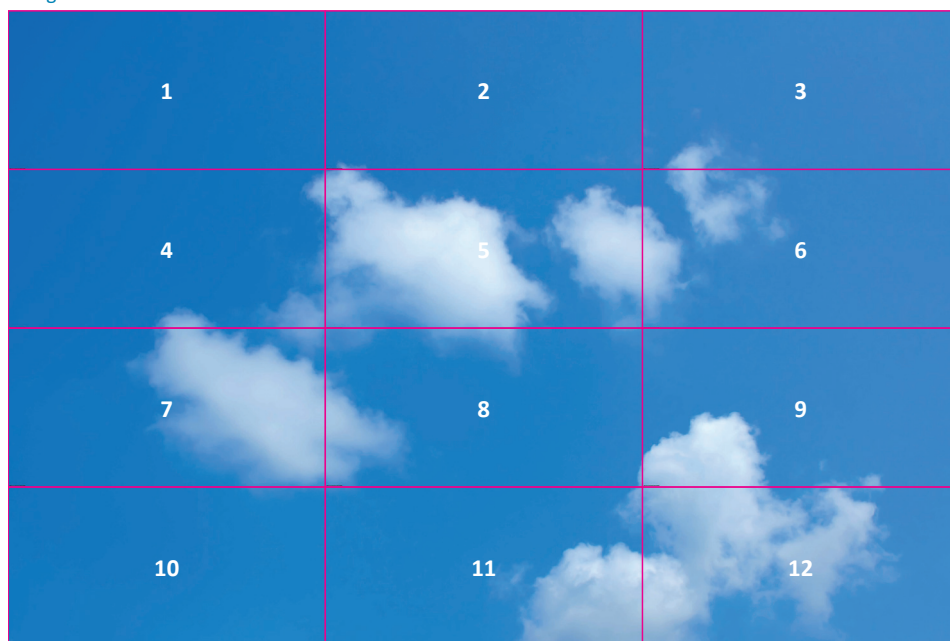
- 4 SKYDECO : 1200 x 1200 mm : 5669 x 5669 px - 150 dpi minimum
- 6 SKYDECO : 1800 x 1200 mm : 8504 x 5669 px - 150 dpi minimum
- 12 SKYDECO : 2400 x 1800 mm : 11339 x 8504 px - 150 dpi minimum

## Configurations (600 mm x 1200 mm)

Design K - Max dimensions: 2m40 x 1m80



Design L - Max dimensions: 3m60 x 2m40



NB : To provide your own picture, the minimum size required are:

- 2 SKYDECO : 2400 x 600 mm : 14173 x 3543 px - 150 dpi minimum
- 4 SKYDECO : 2400 x 1200 mm : 14173 x 7087 px - 150 dpi minimum
- 6 SKYDECO : 2400 x 1800 mm : 14173 x 10630 px - 150 dpi minimum



## REALISATIONS



Delivery room



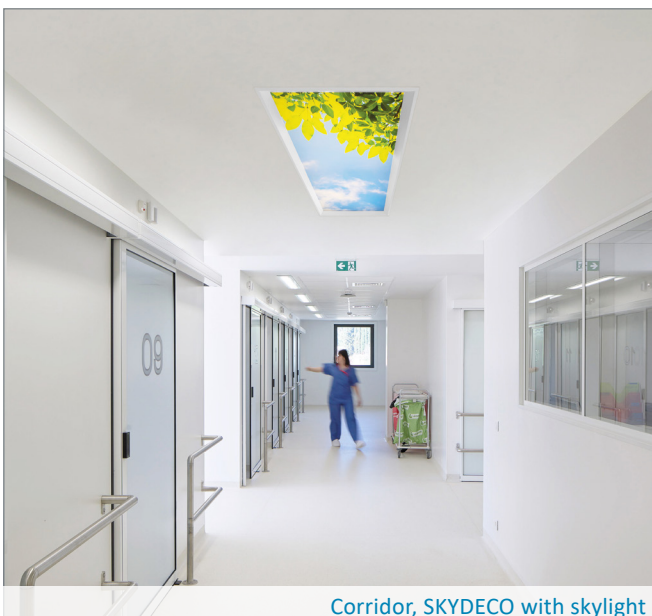
Waiting room



Recovery room



Patients waiting



Corridor, SKYDECO with skylight



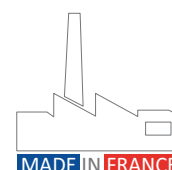
Corridor, SKYDECO with skylight



## Norms & recommendations

- EN ISO 9001 and EN ISO 13485: Quality management systems
- 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



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