

# Hygiene Lavanda™ LED

A recessed modular luminaire for use in Ecophon Hygiene ceilings. Hygiene Lavanda LED is equipped with a high frequency ballast, is flush mounted in the ceiling to avoid pockets that could accumulate dirt and dust and can withstand low pressure washing.

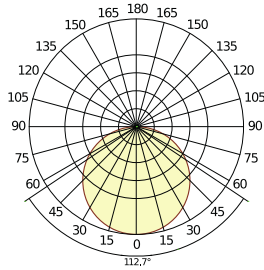


## SYSTEM RANGE

 Size, mm	600x600
T24	•
Thickness (THK)	75
Inst. Diag.	M429



### Lighting performance



System effect: 49,8 W  
Light source: LED  
Luminous flux: 4189 lm  
Light efficiency: 84 lm/W  
Colour temperature: 4000K  
Color rendering index: Ra >80  
Colour tolerance: MacAdam 3 SDCM  
Light output ratio (LOR): 100%  
Light distribution up/down: 0/100  
Expected lifespan: L80 >60000 h



### Electrical data



### Connection



### Electrical approvals

IP65, Class 1.



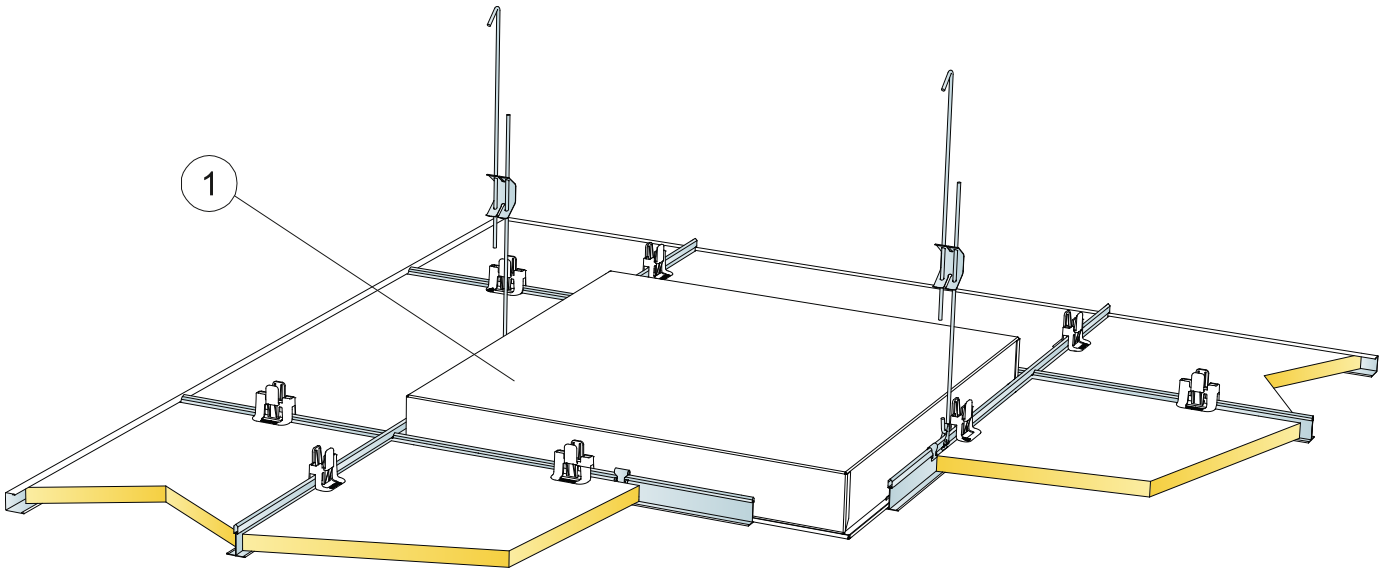
### Cleanability

Daily dusting, vacuum cleaning, manual wet cleaning and low-pressure washing. Water temperature max. 70°C. Can withstand the use of common disinfecting chemicals.



### Installation

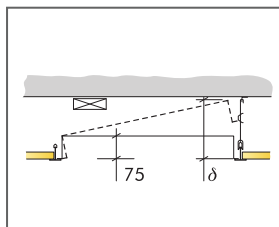
Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



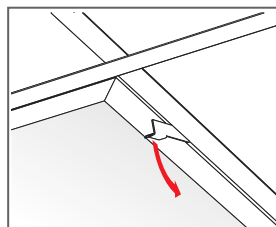
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### QUANTITY SPECIFICATION (EXCL. WASTAGE)

		Size, mm
		<b>600x600</b>
1	Hygiene Lavanda LED	as required
	δ Min. demounting depth: 300 mm	-



See Quantity Specification



Opening of the frame, which is secured with a snap-lock device

Size, mm	Max live load (N)	Min load bearing capacity (N)
600x600x75	0	160

Live load/load bearing capacity