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

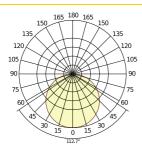
Size, mm	600x600
T24	•
Thickness (THK)	<i>7</i> 5
Inst. Diagr.	M429

© Saint-Gobain Ecophon AB Hygiene Lavanda™ LED, 2024-03-28





Lighting performance



System effect: 49,8 W
Light source: LED
Luminous flux: 4189 Im
Light efficiency: 84 Im/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





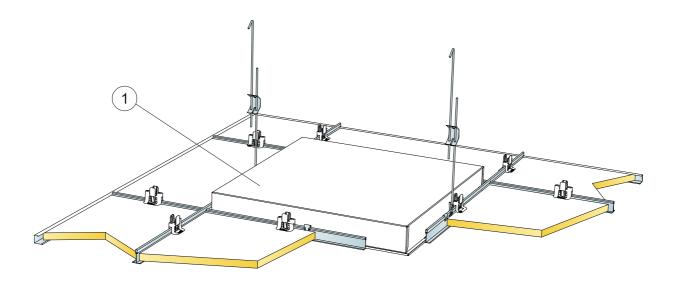
Cleanability

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

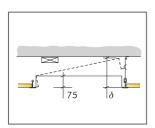
Installed according to installation diagrams, installationguides and drawing aid. For information regarding minimum overall depthof system see quantity specification.



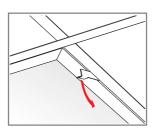
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QUANTITY SPECIFICATION (EXCL. WASTAGE)

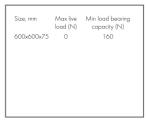
		Size, mm
		600×600
1	Hygiene Lavanda LED	as required
	δ Min. demounting depth: 300 mm	-



See Quantity Specification



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



Live load/load bearing capacity