

SIRIO SAPP 1500

A linear lighting fixture with lenses for use in Interalu SAPP® ceilings.

- Sirio SAPP 1500 can be placed between structures, creating an integrated system with the ceiling without disrupting the architectural appearance.
- Provides highly controlled light distribution, excellent uniformity and UGR<19
- The fixture complies with NEN-EN 12464-1

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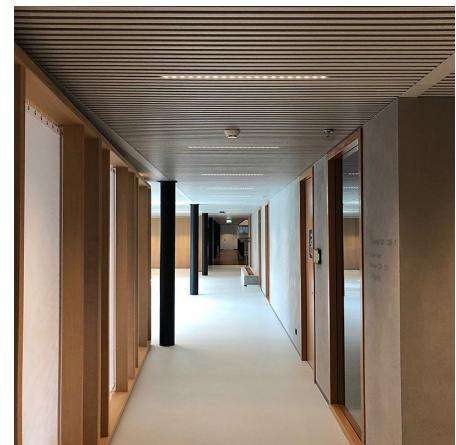
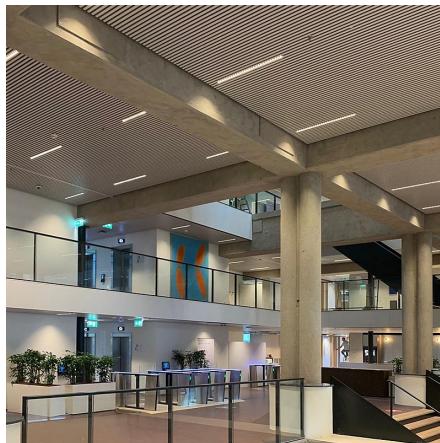
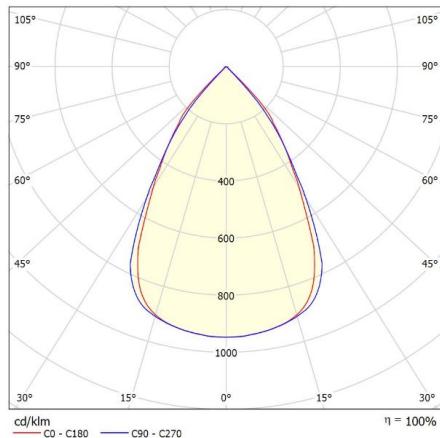
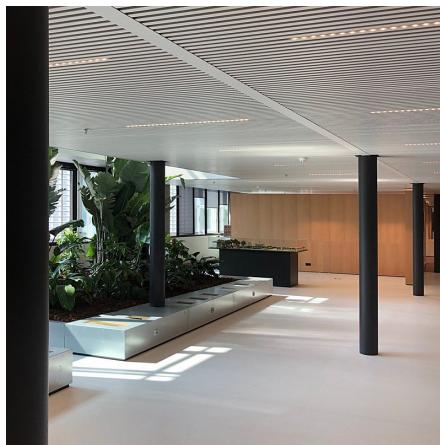
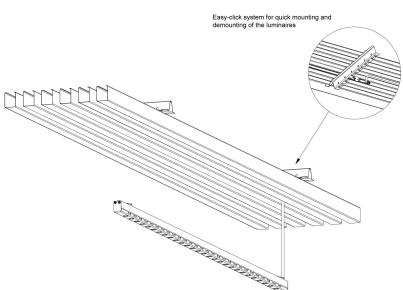
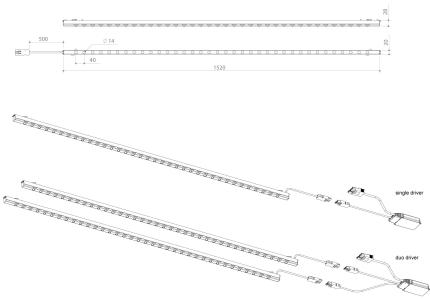
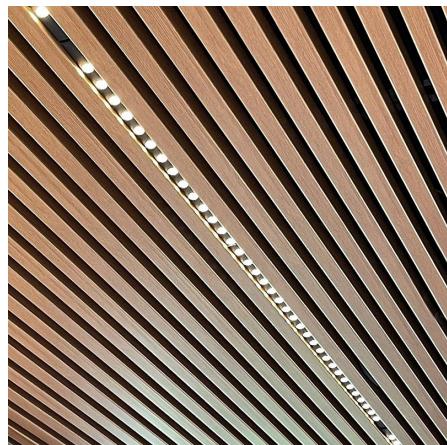
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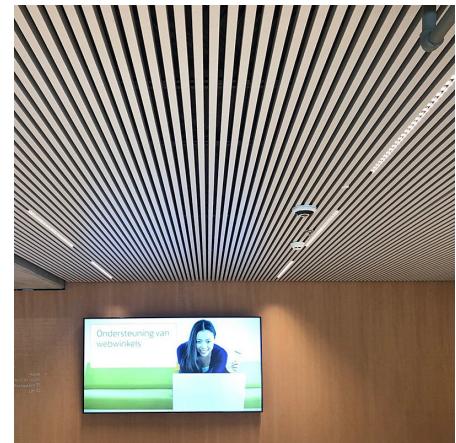
Categories: [Climate ceiling fixtures](#), [Baffle luminaires](#)

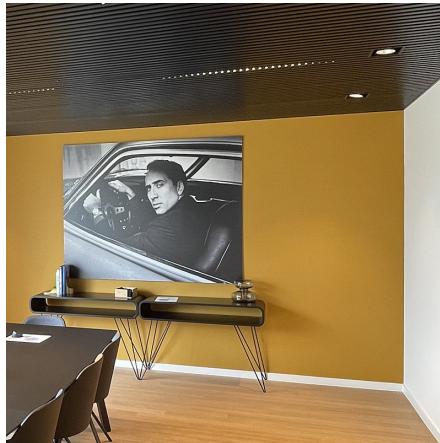
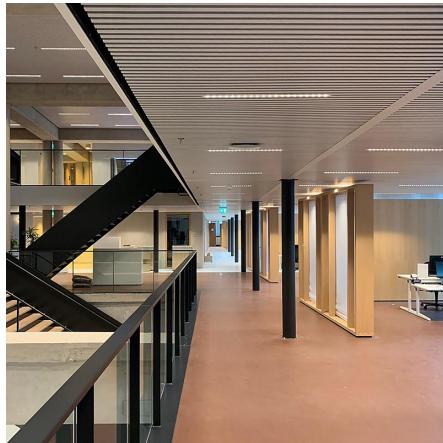


PRODUCT IMAGES



Glare Evaluation According to UGR													
		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis						
Room Size		X	Y	70	70	50	50	30	70	70	50	50	30
p	Ceiling	70	70	50	50	30	30	20	70	70	50	50	30
p	Walls	50	30	50	30	30	30	20	30	30	30	30	30
p	Floor	20	20	20	20	20	20	20	20	20	20	20	20
Room Size		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis						
2H	2H	18.7	19.4	18.9	19.6	19.8	18.3	19.0	18.5	19.2	19.4		
3H	18.8	19.2	18.8	19.4	19.7	18.1	18.8	18.4	19.0	19.2			
4H	18.5	19.1	18.8	19.3	19.6	18.1	18.7	18.4	18.9	19.2			
6H	18.4	19.0	18.7	19.5	19.3	18.5	18.5	18.5	18.5	19.1			
8H	18.4	18.9	18.7	19.2	19.5	18.0	18.5	18.3	18.8	19.1			
12H	18.4	18.8	18.7	19.1	19.5	17.9	18.3	18.7	18.3	18.7	19.0		
4H	18.5	19.1	18.8	19.3	19.6	18.1	18.7	18.4	18.9	19.2			
3H	18.5	18.8	18.7	19.1	19.5	17.9	18.4	18.3	18.7	19.0			
4H	18.3	18.7	18.4	19.0	19.4	17.9	18.2	18.0	18.6	19.0			
6H	18.2	18.6	18.5	18.6	19.5	18.1	18.1	18.1	18.5	18.9			
8H	18.2	18.5	18.6	18.9	19.3	17.8	18.1	18.2	18.5	18.9			
12H	18.1	18.4	18.5	18.8	19.2	17.7	18.0	18.2	18.4	18.8			
8H	18.2	18.5	18.6	18.9	19.3	17.7	18.1	18.2	18.4	18.8			
6H	18.1	18.3	18.5	18.7	19.2	17.7	17.9	18.1	18.3	18.8			
8H	18.0	18.2	18.5	18.7	19.2	17.6	17.8	18.1	18.3	18.7			
12H	18.0	18.2	18.5	18.8	19.3	17.7	17.7	18.0	18.3	18.7			
4H	18.1	18.4	18.6	18.8	19.2	17.7	18.0	18.1	18.4	18.8			
6H	18.0	18.2	18.5	18.7	19.2	17.6	17.8	18.1	18.3	18.7			
8H	18.0	18.2	18.5	18.6	19.1	17.6	17.7	18.1	18.2	18.7			
Variation of the observer position for the luminaire distance S													
S = 1.0H		+3.8	/ -12.2			+4.7	/ -13.4			+4.7	/ -13.4		
S = 2.0H		+6.5	/ -14.3			+7.5	/ -14.6			+7.5	/ -14.6		
S = 2.0H		+8.3	/ -15.6			+9.3	/ -15.5			+9.3	/ -15.5		
Standard table		BK00					BK00						
Correction		0.0					0.0				-0.4		
Summand													
Corrected Glare Indices referring to 3285lm Total Luminous Flux													





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NOTES

ADDITIONAL INFORMATION

Driver position	Loose driver
Application	Education, Hospitality, Office, Public spaces
Shape	Rectangular
Energy Rating	
Product Glare (UGR)	
Color temperature	Tunable White, 2700K
Voltage / frequency	
Expected lifespan	L90B50@60,000h (Tq 25°C)
Color Rendering Index (CRI)	CRI80, CRI90
Lighting control	1-10V dimming, Casambi dimming, DALI dimming, Optional
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Primary connections	GST18i3, GST18i5 pastelblauw, Kabel, On the driver
Product Color	On request, RAL9010 mat, RAL9010 mat structuur, RAL9011 mat, RAL9011 mat structuur, RAL9016 mat, RAL9016 mat structuur
Optics	Lens en louver
Self-adhesive dust cover	No
Spot bundle (FWHM)	
Luminaire efficacy	>130lm/W
Air extraction	N/A
Product family	Sirio
Product Confirmation	Recessed
Ambient temperature	-20°C / +40°C
Oriëntatie	Down
Material	Acrylic, Steel
IP Rating	IP20 (upwards)/IP40 (downwards)
Lengte	
Width	
Packaging dimensions	Bulk packaging
CIE Flux code	94 100 100 100 100
Power factor	>0.9

Insulation Class	Class II
Kleurconsistentie (SDCM)	SDCM=3
Photobiological safety	IEC 62471: RG1 (low risk)
Specifications	G7D1 / 06-02-2025

