



## 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

### **Downloads**

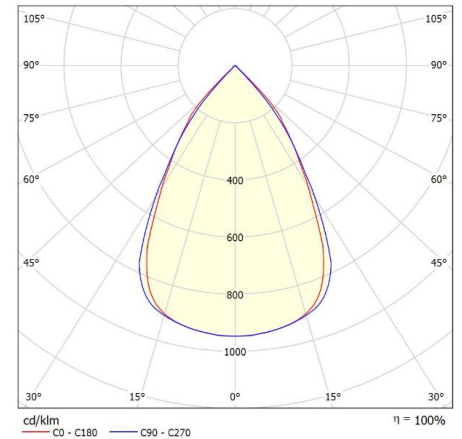
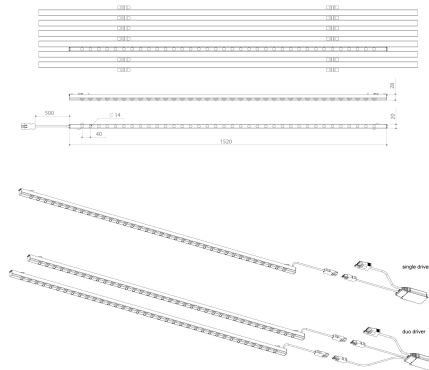
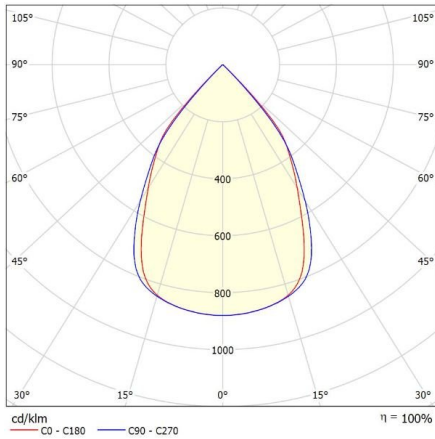
[Photometrics Sirio SAPP](#)

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



## PRODUCT IMAGES



Glare Evaluation According to UGR													
p: Ceiling		70	70	50	50	30	70	70	50	50	30		
p: Walls		50	30	50	30	30	50	30	50	30	30		
p: Floor		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						
X	Y												
2H	2H	18.7	18.4	18.9	19.6	19.8	18.3	19.0	18.5	19.2	19.4		
	3H	18.6	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	19.2	19.5	18.0	18.5	18.3	18.8	19.1		
	12H	18.4	18.9	18.7	19.2	19.5	18.0	18.5	18.3	18.8	19.1		
4H	2H	18.5	19.1	18.8	19.3	19.6	18.1	18.7	18.4	18.9	19.2		
	3H	18.3	18.8	18.7	19.1	19.5	17.9	18.4	18.3	18.7	19.0		
	4H	18.3	18.7	18.6	19.0	19.4	17.9	18.3	18.2	18.6	19.0		
	6H	18.2	18.6	18.6	18.9	19.3	17.8	18.1	18.2	18.5	18.9		
	12H	18.2	18.5	18.6	18.9	19.3	17.8	18.1	18.2	18.5	18.9		
8H	2H	18.1	18.4	18.6	18.8	19.2	17.7	18.0	18.2	18.4	18.8		
	4H	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	18.6	19.1	17.6	17.7	18.1	18.2	18.7		
12H	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		
	12H	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 luminance distances S													
S = 1.0H		+3.8	-12.2		+4.7	-13.4							
S = 1.5H		+6.5	-14.3		+7.5	-14.8							
S = 2.0H		+8.5	-15.6		+9.5	-15.5							
Standard table		BK00					BK00						
Correction													
Summand		0.0					-0.4						
Corrected Glare Indices referring to 3280lm Total Luminous Flux													

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## NOTES

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## ADDITIONAL INFORMATION

<b>Air extraction</b>	N/A
<b>Armaturefficiëntie</b>	>125lm/W
<b>Bevestiging</b>	Recessed
<b>CIE Flux code</b>	93 100 100 100 100
<b>Driver positie</b>	Loose driver
<b>Energielabel</b>	A++
<b>Family</b>	Sirio
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)
<b>Glare (UGR)</b>	<19
<b>IP-class</b>	IP20 (upwards)/IP40 (downwards)
<b>Isolatieklasse</b>	Class II
<b>Kleurconsistentie (SDCM)</b>	SDCM=3
<b>Kleurtemperatuur</b>	Tunable White, 2700K, 3000K, 3500K, 4000K
<b>Color Rendering Index (CRI)</b>	CRI90, CRI80
<b>Light control</b>	1-10V dimming, Casambi dimming, DALI dimming, Optional
<b>Luchtafzuiging</b>	n.v.t.
<b>Material</b>	Acrylic, Steel
<b>Emergency lighting</b>	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
<b>Ambient temperature</b>	-20°C / +40°C
<b>Optics</b>	Lens en louver
<b>Oriëntatie</b>	Down
<b>Packaging dimensions</b>	Bulk packaging
<b>Powerfactor</b>	>9
<b>Primaire aansluitingen</b>	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
<b>Productkleur</b>	On request
<b>Producttoepassing</b>	Education, Hospitality, Office, Public spaces
<b>Self-adhesive dust cover</b>	Optional
<b>Specificaties</b>	G7D1 / 06-02-2025
<b>Verpakkingsafmetingen</b>	Bulkverpakking

<b>Verwachte levensduur</b>	L90B50@60,000h (Tq 25°C)
<b>Voltage / frequentie</b>	220-240V, 50 / 60Hz
<b>Shape</b>	Rectangular
<b>Zelfklevende stofkap</b>	Optioneel

## PHOTOMETRIC DATA

17.830 Sirio 1500 SAPP 16W 2,000lm 3000K CRI80 G7d  
17.830 Sirio 1500 SAPP 19W 2,300lm 3000K CRI80 G7d  
17.830 Sirio 1500 SAPP 21W 2,600lm 3000K CRI80 G7d  
17.830 Sirio 1500 SAPP 24W 2,900lm 3000K CRI80 G7d  
17.830 Sirio 1500 SAPP 28W 3,400lm 3000K CRI80 G7d  
17.830 Sirio 1500 SAPP 32W 3,800lm 3000K CRI80 G7d  
17.830 Sirio 1500 SAPP 35W 4,100lm 3000K CRI80 G7d  
17.830 Sirio 1500 SAPP 38W 4,400lm 3000K CRI80 G7d  
17.840 Sirio 1500 SAPP 16W 2,100lm 4000K CRI80 G7d  
17.840 Sirio 1500 SAPP 19W 2,400lm 4000K CRI80 G7d  
17.840 Sirio 1500 SAPP 21W 2,700lm 4000K CRI80 G7d  
17.840 Sirio 1500 SAPP 24W 3,000lm 4000K CRI80 G7d  
17.840 Sirio 1500 SAPP 28W 3,500lm 4000K CRI80 G7d  
17.840 Sirio 1500 SAPP 32W 4,000lm 4000K CRI80 G7d  
17.840 Sirio 1500 SAPP 35W 4,300lm 4000K CRI80 G7d  
17.840 Sirio 1500 SAPP 38W 4,700lm 4000K CRI80 G7d