



## SIRIO SAPP 1200

A linear lighting fixture with lenses for use in Interalu SAPP® ceilings. Sirio SAPP 1200 can be placed between structures, creating an integrated system with the ceiling without disrupting the architectural appearance.

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- Provides highly controlled light distribution, excellent uniformity and  $UGR < 19$
- The fixture complies with NEN-EN 12464-1

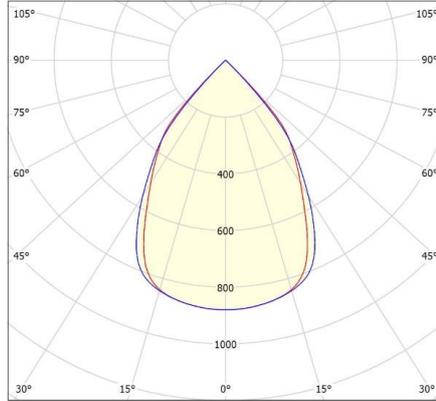
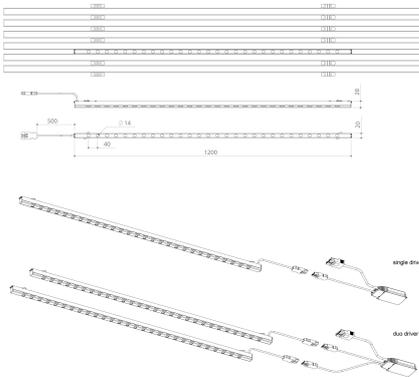
### Downloads

[Photometrics Sirio SAPP](#)

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



PRODUCT IMAGES



cd/km C0 - C180 C90 - C270  $\eta = 100\%$

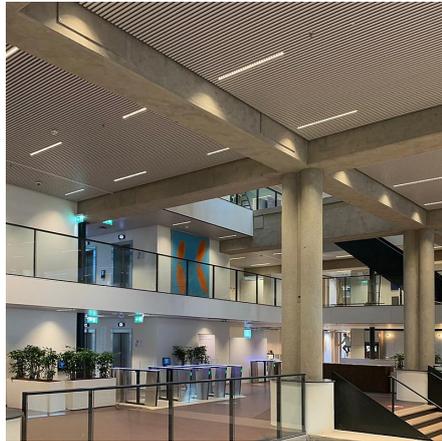
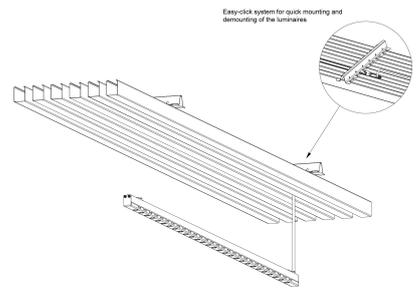
**f-waardering volgens UGR**

p-Plafond	70					50					30																	
	70	30	50	30	70	70	30	50	30	70	70	30	50	30														
p-Muren	50	30	50	30	50	50	30	50	30	50	50	30	50	30														
p-Vloer	20	20	20	20	20	20	20	20	20	20	20	20	20	20														
Ruimteafmeting X Y	Perspectief dwars t.o.v. lampenris														Perspectief langs t.o.v. lampenris													
	2H	2H	18.9	19.7	19.2	19.9	20.0	18.7	19.4	18.9	19.6	19.8	18.8	19.5	19.1	19.7	19.9	18.6	19.2	18.8	19.4	19.7						
		4H	18.7	19.3	19.0	19.6	19.9	18.5	19.1	18.8	19.4	19.6	18.7	19.3	19.0	19.6	19.9	18.4	19.0	18.7	19.3	19.5						
	4H	8H	18.6	19.2	19.0	19.5	19.8	18.4	19.0	18.7	19.2	19.5	18.6	19.2	19.0	19.5	19.8	18.4	19.0	18.7	19.2	19.5						
		12H	18.6	19.1	19.0	19.4	19.7	18.4	18.9	18.7	19.2	19.5	18.6	19.1	19.0	19.4	19.7	18.4	18.9	18.7	19.2	19.5						
	8H	2H	18.7	19.3	19.0	19.6	19.9	18.5	19.1	18.8	19.3	19.6	18.8	19.4	19.1	19.7	19.9	18.5	19.1	18.8	19.3	19.6						
4H		18.6	19.1	18.9	19.4	19.7	18.3	18.9	18.7	19.2	19.5	18.6	19.1	18.9	19.4	19.7	18.3	18.9	18.7	19.2	19.5							
8H		18.5	19.0	18.9	19.3	19.6	18.3	18.7	18.6	19.0	19.4	18.5	19.0	18.9	19.3	19.6	18.3	18.7	18.6	19.0	19.4							
12H		18.5	18.8	18.9	19.2	19.6	18.2	18.6	18.6	18.9	19.3	18.4	18.8	18.8	19.1	19.5	18.2	18.5	18.6	18.9	19.3							
2H		18.4	18.7	18.8	19.1	19.5	18.1	18.4	18.4	18.6	18.9	18.4	18.7	18.8	19.1	19.5	18.1	18.4	18.4	18.6	18.9							
4H		18.4	18.7	18.8	19.1	19.5	18.1	18.4	18.4	18.6	18.9	18.4	18.7	18.8	19.1	19.5	18.1	18.4	18.4	18.6	18.9							
12H	2H	18.3	18.6	18.8	19.0	19.5	18.1	18.3	18.5	18.8	19.2	18.3	18.5	18.6	18.9	19.3	18.3	18.5	18.6	18.9	19.3							
	4H	18.3	18.5	18.6	18.8	19.1	18.1	18.2	18.3	18.4	18.6	18.3	18.4	18.5	18.6	18.8	18.3	18.4	18.5	18.6	18.8							
	8H	18.3	18.4	18.5	18.6	18.7	18.1	18.1	18.2	18.2	18.3	18.3	18.3	18.4	18.4	18.5	18.3	18.3	18.4	18.4	18.5							
	12H	18.3	18.4	18.4	18.5	18.5	18.1	18.1	18.1	18.1	18.1	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3							
	2H	18.3	18.4	18.4	18.5	18.5	18.1	18.1	18.1	18.1	18.1	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3							
	4H	18.3	18.4	18.4	18.5	18.5	18.1	18.1	18.1	18.1	18.1	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3							

Variatie op waarnemerspositie voor lampafstanden 5

S = 1.0H	+3.3 / -13.0	+4.2 / -13.3
S = 1.5H	+6.0 / -13.9	+7.0 / -14.6
S = 2.0H	+8.0 / -14.2	+9.0 / -15.2

Standaardtabel BK00 BK00  
Correctie-optahtal 0.3 0.0  
Geconcentreerde verbindingsindicatie in relatie tot 2726m Totale lichtstrom





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## Downloads

[Photometrics Sirio SAPP](#)

## NOTES

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## ADDITIONAL INFORMATION

<b>Driver positie</b>	Loose driver
<b>Producttoepassing</b>	Education, Hospitality, Office, Public spaces
<b>Shape</b>	Rectangular
<b>Kleurtemperatuur</b>	Tunable White, 2700K
<b>Light control</b>	1-10V dimming, Casambi dimming, DALI dimming
<b>Emergency lighting</b>	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
<b>Primaire aansluitingen</b>	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
<b>Optics</b>	Lens en louver
<b>Air extraction</b>	N/A
<b>Family</b>	Sirio
<b>Voltage / frequency</b>	220-240V, 50 / 60Hz
<b>Bevestiging</b>	Recessed
<b>Powerfactor</b>	>0.9
<b>Ambient temperature</b>	-20°C / +40°C
<b>Oriëntatie</b>	Down
<b>Material</b>	Acrylic, Steel
<b>IP-class</b>	IP20 (upwards)/IP40 (downwards)
<b>Packaging dimensions</b>	Bulk packaging
<b>CIE Flux code</b>	94 100 100 100 100
<b>Isolatieklasse</b>	Class II
<b>Kleurconsistentie (SDCM)</b>	SDCM=3
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)
<b>Specification date</b>	Specificatiedatum
<b>Specificaties</b>	G7D1 / 06-02-2025

