



## **SIRIO-S WHITE**

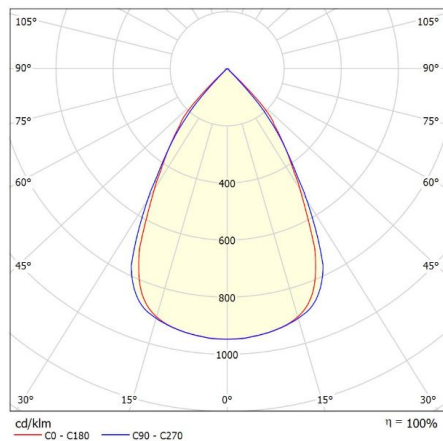
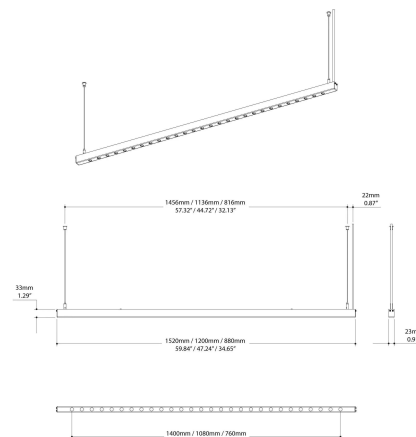
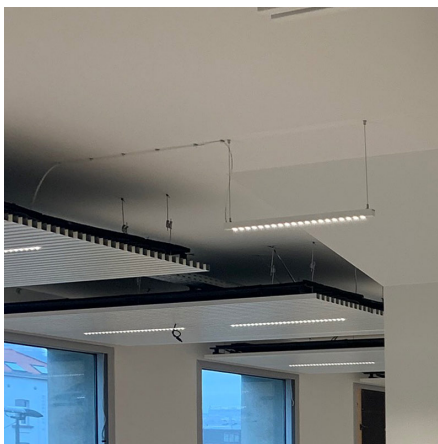
Sirio-S white is an elegant slim LED pendant luminaire equipped with a row of mid-power LEDs, each with an individual lens and louver.

- Identical design to Sirio SAPP® ceiling luminaires
- Slim design available in three lengths: 880, 1200 and 1520 mm
- Light distribution with low glare (UGR<19) suitable for office environments

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



## 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	19.4	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	18.3	18.8	18.7	19.1	19.5	17.9	18.4	18.3	18.7	19.0
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	18.1	18.4	18.6	18.8	19.2	17.7	18.0	18.2	18.4	18.8
8H	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	18.1	18.4	18.6	18.8	19.2	17.7	18.0	18.1	18.4	18.8
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	17.9	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 laminaire distance 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 3283lm Total Luminous Flux											

Sirio-S white is an elegant slim LED pendant luminaire equipped with a row of mid-power LEDs, each with an individual lens and louver.

- Identical design to Sirio SAPP® ceiling luminaires
- Slim design available in three lengths: 880, 1200 and 1520 mm
- Light distribution with low glare (UGR<19) suitable for office environments

**NOTES**

---

---

---

---

---

---

---

## ADDITIONAL INFORMATION

<b>Air extraction</b>	N/A
<b>Armaturefficiëntie</b>	>125lm/W
<b>Bevestiging</b>	pendant
<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>	On request, Kabel, 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

## LDT / PHOTOMETRICS DOWNLOADS

### LDT / Photometrics downloads

All downloads can be found centrally per family at

<https://atomis.nl/ldt-photometrics/>