

SIRIO EASY-KLIMAPLUS®



Sirio Easy-KlimaPlus, a 21.5 mm slim linear lighting fixture with lenses for use in Interalu Sirio Easy-KlimaPlus® ceilings.

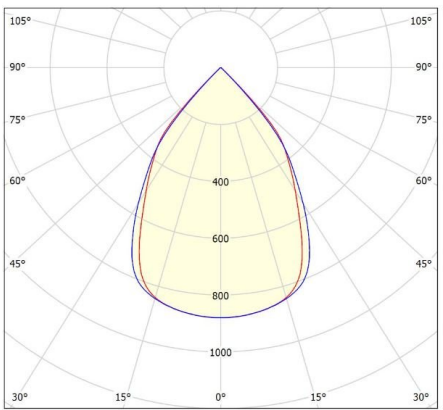
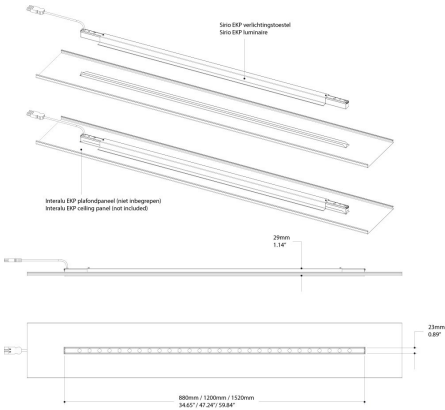
- Totally integrated into the [Interalu](#) Easy Klima Plus® ceilings
- Easy installation with magnetic fixation
- Available in three lengths 900, 1200 and 1500
- Unique lens configuration UGR<19 office compliant

Downloads

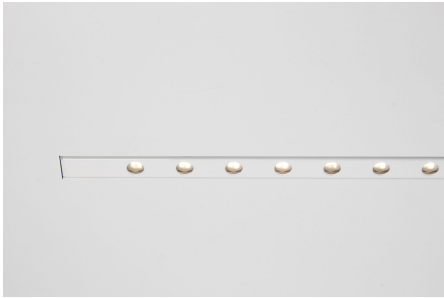
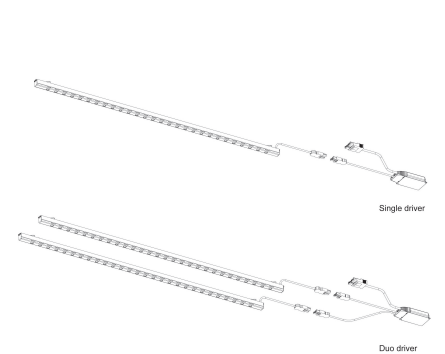
[Photometrics Sirio EKP](#)

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PRODUCT IMAGES



f-waardering volgens UGR										
p Plafond	70	70	50	50	30	70	70	50	50	30
p Muren	50	30	50	30	20	50	30	50	30	20
p Vloer	20	20	20	20	20	20	20	20	20	20
Ruimteafmeting x y	Perspectief dwars t.o.v. lampen					Perspectief langs t.o.v. lampen				
2H	2H	18.9	19.7	19.2	19.9	20.0	18.7	19.4	18.9	19.6
	3H	18.8	19.5	19.1	19.7	19.9	18.6	19.2	18.8	19.4
	4H	18.7	19.3	19.0	19.6	19.9	18.5	19.1	18.8	19.4
	6H	18.7	19.2	19.0	19.5	19.8	18.4	19.0	18.7	19.3
	8H	18.6	19.2	19.0	19.5	19.8	18.4	18.9	18.7	19.2
4H	12H	18.6	19.1	19.0	19.4	19.7	18.4	18.9	18.7	19.2
	2H	18.7	19.3	19.0	19.6	19.9	18.5	19.1	18.8	19.3
	3H	18.6	19.1	18.9	19.4	19.7	18.3	18.9	18.7	19.2
	4H	18.5	19.0	18.9	19.3	19.6	18.3	18.7	18.7	19.0
	6H	18.5	18.8	18.9	19.2	19.6	18.2	18.6	18.6	18.9
8H	8H	18.4	18.8	18.8	19.1	19.5	18.2	18.5	18.6	18.9
	12H	18.4	18.7	18.8	19.1	19.5	18.1	18.4	18.6	18.9
	2H	18.4	18.7	18.8	19.1	19.5	18.2	18.5	18.6	18.9
	4H	18.3	18.6	18.8	19.0	19.5	18.1	18.3	18.5	18.8
	6H	18.3	18.5	18.8	19.0	19.4	18.1	18.3	18.5	18.7
12H	12H	18.3	18.4	18.8	18.9	19.4	18.0	18.2	18.5	18.6
	4H	18.4	18.7	18.8	19.1	19.5	18.1	18.4	18.6	18.8
	6H	18.3	18.5	18.8	19.0	19.4	18.1	18.3	18.5	18.7
	8H	18.3	18.4	18.8	18.9	19.4	18.0	18.2	18.5	18.6
	12H	18.3	18.4	18.8	18.9	19.4	18.0	18.2	18.5	18.6
Variatie op waardenreeks voor lampstanden S										
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			





NOTES

ADDITIONAL INFORMATION

Appliance class	Class-II
CIE Flux Code	93 100 100 100 100
Colour consistency (SDCM)	SDCM = 3
Colour Rendering Index (CRI)	CRI80, CRI90
Colour temperature	3000K, 4000K
Designed	Philip Feenstra, 2019
Driver position	Separate driving position
Luminaire efficacy	100lm/W, 110lm/W
Emergency lighting	Optional
Expected lifetime	L90B50@60.000h (Tq 25 ° C)
Glare (UGR)	UGR>19
Length	880mm, 1200mm, 1520mm
Height	32mm
IP-class	IP20 (top) / IP40 (bottom)
Material	Steel, Acrylate
Mounting depth	32mm
Operational temperature	-20 ° C / + 40 ° C
Optic	Lens
Orientation	Down
Packaging dimensions	Bulk packaging
Power factor	>0.9
Product colour	RAL9010, RAL9011 matt structure
Shape	Rectangular
Voltage / frequency	220-240V, 50 / 60Hz
Way of mounting	Recessed
Width	21.5mm
Lighting control	Optional
Gross weight	1.0KG, 1.3KG, 1.6 kg
Number of modules	20, 28, 36
Air extraction	N/A

Energy label

A++

Photobiological safety

IEC 62471: RG1 (low risk)

Sirio

Version to be determined, 900 10W 1300lm 4000K CRI80 G7d, 900 12W 1500lm 4000K CRI80 G7d, 900 7W 900lm 3000K CRI80 G7d, 900 13W 1700lm 4000K CRI80 G7d, 900 9W 1100lm 3000K CRI80 G7d, 900 16W 2000lm 4000K CRI80 G7d, 900 10W 1300lm 3000K CRI80 G7d, 900 18W 2200lm 4000K CRI80 G7d, 900 16W 2100 4000K CRI80 G7d, 900 12W 1400lm 3000K CRI80 G7d, 900 13W 1600lm 3000K CRI80 G7d, 900 16W 1900lm 3000K CRI80 G7d, 900 18W 2100lm 3000K CRI80 G7d, 900 7W 900lm 4000K CRI80 G7d, 900 9W 1100lm 4000K CRI80 G7d, 1200 29W 3400lm 3000K CRI80 G7d, 1200 17W 2100lm 4000K CRI80 G7d, 1200 12W 1500lm 4000K CRI80 G7d, 1200 17W 2300lm 3000K CRI80 G8 low-glare, 1200 14W 1800lm 4000K CRI80 G7d, 1200 19W 2400lm 4000K CRI80 G7d, 1200 12W 1400lm 3000K CRI80 G7d, 1200 21W 2700lm 4000K CRI80 G7d, 1200 14W 1700lm 3000K CRI80 G7d, 1200 25W 3100lm 4000K CRI80 G7d, 1200 17W 2000lm 3000K CRI80 G7d, 1200 29W 3500lm 4000K CRI80 G7d, 1200 19W 2300lm 3000K CRI80 G7d, 1200 21W 2500lm 3000K CRI80 G7d, 1200 25W 3000lm 3000K CRI80 G7d, 1500 21W 2600lm 3000K CRI80 G7d, 1500 32W 4000lm 4000K CRI80 G7d, 1500 24W 2900lm 3000K CRI80 G7d, 1500 35W 4300lm 4000K CRI80 G7d, 1500 28W 3400lm 3000K CRI80 G7d, 1500 38W 4700lm 4000K CRI80 G7d, 1500 32W 3800lm 3000K CRI80 G7d, 1500 35W 4100lm 3000K CRI80 G7d, 1500 38W 4400lm 3000K CRI80 G7d, 1500 16W 2100lm 4000K CRI80 G7d, 1500 19W 2400lm 4000K CRI80 G7d, 1500 21W 2700lm 4000K CRI80 G7d, 1500 16W 2000lm 3000K CRI80 G7d, 1500 24W 3000lm 4000K CRI80 G7d, 1500 19W 2300lm 3000K CRI80 G7d, 1500 28W 3500lm 4000K CRI80 G7d

Specification

G7D1 / 06-02-2025

