



EVOL-O-S WHITE

Evol-o-S white is an elegant slim LED pendant fixture equipped with a row of mid-power LEDs, each with an individual lens and louver. The fixture creates a light distribution with low glare, making it suitable for office environments. The fixture is made of steel and finished with a decorative textured powder coating in matte white.

- Elegant 36 mm wide slim design
- Excellent low-glare task lighting according to EN-12.464/1 for office use
- Available in matte white or matte black textured coating

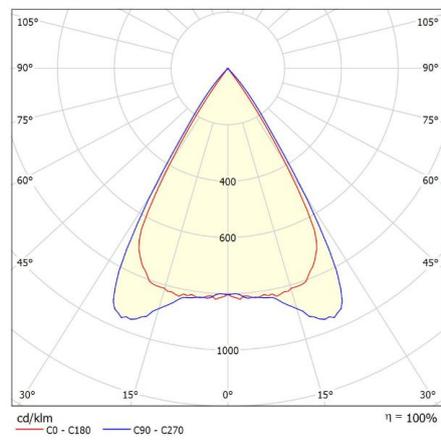
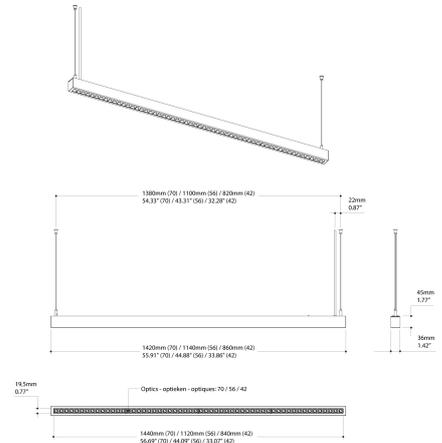
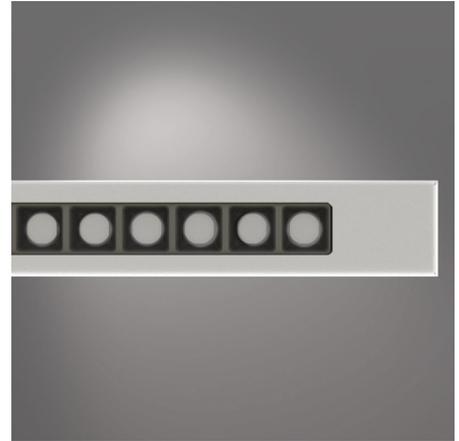
Downloads

[Photometrics Evolo-S](#)

Categories: [Pendant luminaires](#)



PRODUCT IMAGES



F-waardering volgens UGR

μ Plafond	70	70	50	50	30	30	70	70	50	50	30	
μ Muren	50	30	50	30	20	20	50	30	50	30	30	
μ Vloer	20	20	20	20	20	20	20	20	20	20	20	
Ruimteafmeting	Perspectief doors			Perspectief langs			Perspectief doors			Perspectief langs		
X	E.o.v. lampen			E.o.v. lampen			E.o.v. lampen			E.o.v. lampen		
Y	E.o.v. lampen			E.o.v. lampen			E.o.v. lampen			E.o.v. lampen		
ZH	ZH	15.5	16.1	15.7	16.3	16.5	17.1	17.8	17.4	18.0	18.2	
	3H	15.4	15.9	15.6	16.2	16.4	17.0	17.6	17.3	17.8	18.0	
	4H	15.3	15.8	15.6	16.1	16.3	16.9	17.5	17.2	17.7	18.0	
	6H	15.2	15.7	15.5	16.0	16.3	16.9	17.4	17.2	17.6	17.9	
	8H	15.2	15.6	15.5	15.9	16.2	16.8	17.3	17.2	17.6	17.9	
	12H	15.1	15.6	15.5	15.9	16.2	16.8	17.2	17.1	17.5	17.8	
4H	2H	15.3	15.8	15.6	16.1	16.3	16.9	17.5	17.2	17.7	18.0	
	3H	15.1	15.6	15.5	15.9	16.2	16.8	17.2	17.1	17.5	17.8	
	4H	15.1	15.4	15.4	15.8	16.1	16.7	17.1	17.1	17.4	17.8	
	6H	15.0	15.3	15.4	15.7	16.0	16.6	17.0	17.0	17.3	17.7	
	8H	14.9	15.2	15.4	15.6	16.0	16.6	16.9	17.0	17.3	17.7	
	12H	14.9	15.1	15.3	15.5	16.0	16.6	16.8	17.0	17.2	17.6	
8H	4H	14.9	15.2	15.4	15.6	16.0	16.6	16.9	17.0	17.3	17.7	
	6H	14.9	15.1	15.3	15.5	15.9	16.5	16.7	17.0	17.1	17.6	
	8H	14.8	15.0	15.3	15.4	15.9	16.5	16.6	16.9	17.1	17.5	
	12H	14.8	14.9	15.2	15.4	15.9	16.4	16.5	16.9	17.0	17.5	
12H	4H	14.9	15.1	15.3	15.5	16.0	16.6	16.8	17.0	17.2	17.6	
	6H	14.8	15.0	15.3	15.4	15.9	16.5	16.6	16.9	17.1	17.5	
	8H	14.8	14.9	15.2	15.4	15.9	16.4	16.5	16.9	17.0	17.5	

Variatie op waarnemingspositie voor lampstanden 5

S = 1.0H	+5.7 / -22.8	+5.2 / -23.3
S = 1.5H	+6.3 / -23.3	+7.9 / -23.7
S = 2.0H	+10.3 / -25.8	+9.8 / -24.1

Standaardtabel: BK00

Correctie-optebel: -3.2

Gecorrigeerde verblindingindicatie in relatie tot 2121lm totale lichtstroom: -1.6



Evolo-S white is an elegant slim LED pendant fixture equipped with a row of mid-power LEDs, each with an individual lens and louver. The fixture creates a light distribution with low glare, making it suitable for office environments. The fixture is made of steel and finished with a decorative textured powder coating in matte white.

- Elegant 36 mm wide slim design
- Excellent low-glare task lighting according to EN-12.464/1 for office use
- Available in matte white or matte black textured coating

Downloads

[Photometrics Evolo-S](#)

NOTES

ADDITIONAL INFORMATION

Driver positie	Integrated
Light control	1-10V dimming, Casambi dimming, DALI dimming
Material	Steel
Producttoepassing	Education, Hospitality, Office, Public spaces
Oriëntatie	Down
Shape	Rectangular
Isolatieklasse	Class II
Photobiological safety	IEC 62471: RG1 (low risc)
Primaire aansluitingen	GST18i5 pastelblauw, Kabel
Kleurconsistentie (SDCM)	SDCM=3
Optics	Lens en louver
Ambient temperature	-20°C / +40°C
Productkleur	On request
Bevestiging	Recessed
Kleurtemperatuur	Tunable White, 2700K, 3000K, 3500K, 4000K
Color Rendering Index (CRI)	CRI90, CRI80
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Family	Evolu
Armaturefficiëntie	>130lm/W
Verwachte levensduur	L90B50@60,000h (Tq 25°C)
Powerfactor	>0.9
Energielabel	A++

