



EVOLO-S BLACK

Evolos-S black, an elegant slim LED pendant fixture featuring 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 black.

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

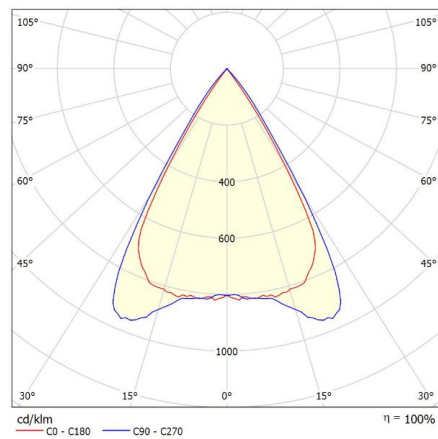
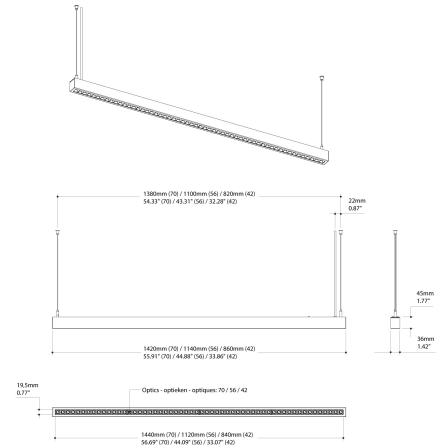
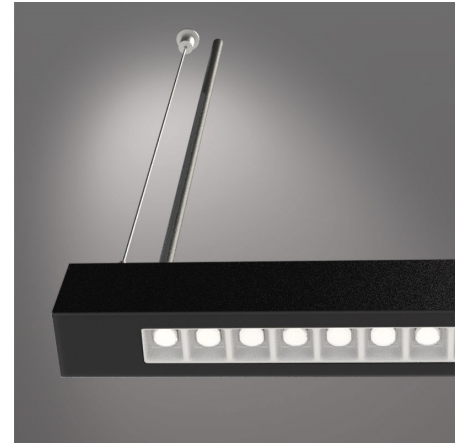
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Categories: [Pendant luminaires](#)



PRODUCT IMAGES



f-waardering volgens UGR												
p Plafond	70	70	50	50	30	70	70	50	50	30	30	
p Muren	50	30	50	30	30	50	30	50	30	30	30	
p Vloer	20	20	20	20	20	20	20	20	20	20	20	
Ruimteafmeting	Perspectief dwars					Perspectief langs						
X	Lo.v. lampen					Lo.v. lampen						
Y												
2H	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	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		
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		
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		
12H	14.8	14.9	15.2	15.4	15.9	16.4	16.5	16.9	17.0	17.5		
Variatie op waarnemerspositie voor lampafstanden 5												
S = 1.0H	+5.7 / -22.8					+5.2 / -23.3						
S = 1.5H	+8.3 / -23.3					+7.9 / -23.7						
S = 2.0H	+10.3 / -23.8					+9.8 / -24.1						
Standaardtabel	BK00					BK00						
Correctie-optebel	-3.2					-1.6						
Gecorrigeerde verbindingsindicatie in relatie tot 2121lm Totale lichtstroom												

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NOTES

ADDITIONAL INFORMATION

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

