

EVOLO-L

Evolo-L is an elegant, slim LED fixture featuring a row of mid-power LEDs, each with its own lens and louvre. This fixture is specifically designed for use in linear panel ceilings.

- Elegant, slim linear fixture for linear panel ceilings.
- Excellent low-glare task lighting according to EN-12.464/1 for office use
- Available in matte white or matte black textured coating

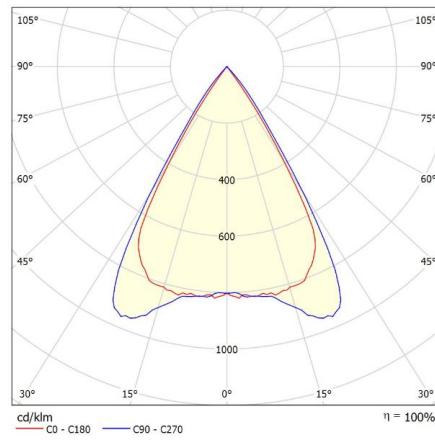
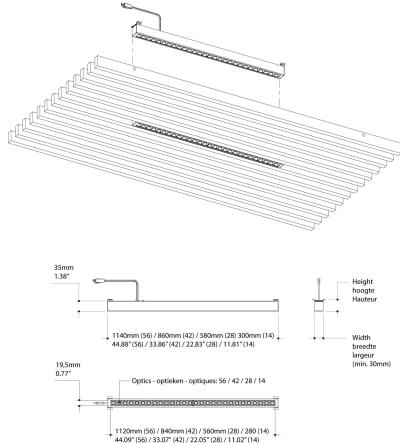
Downloads

[Photometrics Evolo](#)

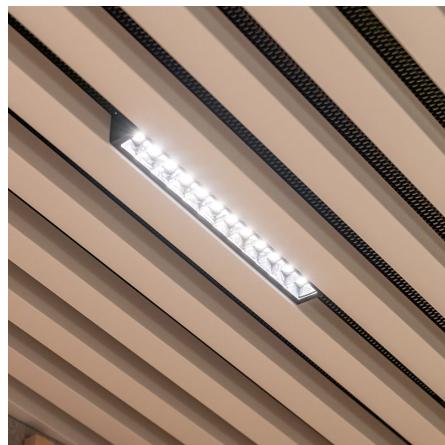
Categories: [Baffle luminaires](#)



PRODUCT IMAGES



f-waardering volgens UGR										
μ_{Plafond}	70	70	50	50	30	70	70	50	50	30
μ_{Muur}	50	30	50	30	30	50	30	30	30	30
μ_{Vloer}	20	20	20	20	20	20	20	20	20	20
Ruimteafmeting X Y										
Perspectief divers t.o.v. lampenpas										
2H	2H	15.5	16.1	15.7	16.3	16.5	17.1	17.8	17.4	18.0
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	17.5
8H	15.1	15.6	15.4	15.9	16.2	16.8	17.3	17.0	17.5	17.5
12H	15.1	15.6	15.5	15.9	16.2	16.8	17.2	17.1	17.5	17.8
Perspectief langs t.o.v. lampenpas										
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	17.3	17.3	17.7
8H	14.9	15.2	15.3	15.6	15.9	16.5	17.0	17.0	17.0	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
Variatie op waarderingsmethode voor lampafstanden S										
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		
Standaardtafel										
cd/klm	BK00					BK00				
Correctie-optimal	-3.2					-1.6				
Gecorrigeerde verblindingsindicatie in relatie tot 2121lm totale lichtstroom										



Evolo-L is an elegant, slim LED fixture featuring a row of mid-power LEDs, each with its own lens and louvre. This fixture is specifically designed for use in linear panel ceilings.

- Elegant, slim linear fixture for linear panel ceilings.
- 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](#)

NOTES

ADDITIONAL INFORMATION

Light control	1-10V dimming, Casambi dimming, DALI dimming
Driver positie	Integrated, Loose driver
Producttoepassing	Education, Hospitality, Office, Public spaces
Shape	Rectangular
Photobiological safety	IEC 62471: RG1 (low risc)
Kleurconsistentie (SDCM)	SDCM=3
Optics	Lens en louver
Ambient temperature	-20°C / +40°C
Material	Steel
Productkleur	On request
Kleurtemperatuur	Tunable White, 2700K
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Primaire aansluitingen	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
Family	Evolol
Armatuurefficiëntie	>130lm/W
Bevestiging	Ceiling mounting
Color Rendering Index (CRI)	CRI90, CRI80
Verwachte levensduur	L90B50@60,000h (Tq 25°C)
Powerfactor	>0.9
Isolatieklasse	Class II
Oriëntatie	Down
Energielabel	A++

