



EVOLO FELT

Evolò Felt, a linear LED luminaire equipped with a series of mid-power LEDs, each with an individual lens and louver, designed for modular felt louver ceiling systems such as the [Hunter Douglas Heartfelt® Modular Felt Ceiling System](#), [Inteco Pareaulux Heartfelt](#) or [Integra Feltline](#).

- Excellent low glare (UGR < 19) for task lighting according to EN-12.464/1 for office use
- Available in various textured powder coatings

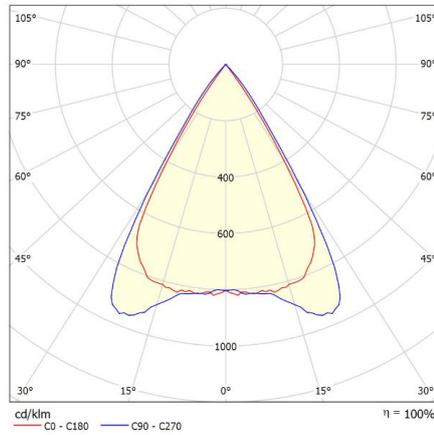
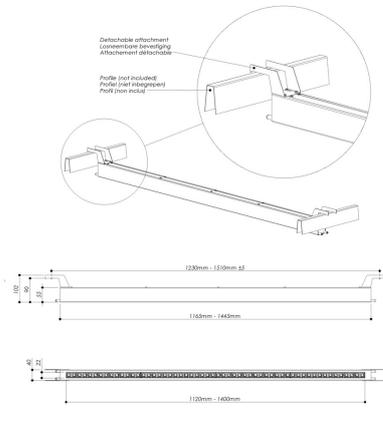
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Categories: [Baffle luminaires](#)



PRODUCT IMAGES



f-waardering volgens UGR

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

Variatie op waarnemingshoogte voor lampstanden 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 / -22.8 +9.8 / -24.1
 Standaardtabel BK00 BK00
 Correctie-optelbaar -3.2 -1.6
 Gecorrigeerde verblindingindicatie in relatie tot 2121lm Totale lichtstroom

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NOTES

ADDITIONAL INFORMATION

Producttoepassing	Education, Hospitality, Office, Public spaces
Photobiological safety	IEC 62471: RG1 (low risc)
Kleurconsistentie (SDCM)	SDCM=3
Ambient temperature	-20°C / +40°C
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
Isolatieklasse	Class II
Light control	1-10V dimming, Casambi dimming, DALI dimming
Family	Evolo
Armatuurefficiëntie	>130lm/W
Energielabel	A++
Voltage / frequency	220-240V, 50 / 60Hz
Powerfactor	>0.9
Driver positie	Integrated, Loose driver
Material	Steel
Optics	Lens
Oriëntatie	Down
Shape	Rectangular
Bevestiging	Ceiling mounting

