

FUSION-K

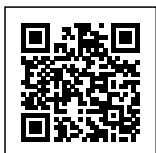
Fusion-K is a linear luminaire for use in climate ceilings, featuring a prismatic lens (UGR < 19) or an opal diffuser. The luminaires are made of powder-coated steel. Mounting varies depending on the climate ceiling system.

- Seamless integration into metal ceilings
- Architectural appearance
- Equipped with a prismatic lens (UGR < 19) or an opal diffuser
- C-hook mounting enables easy installation
- **[View in 3D in the virtual tour](#)**

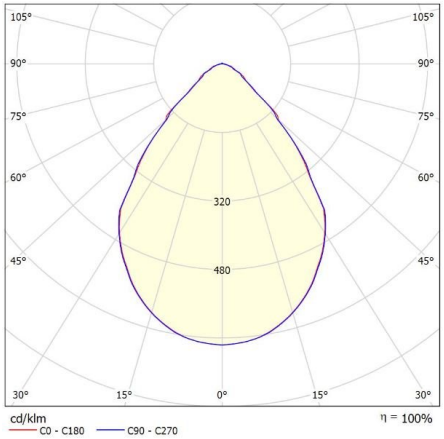
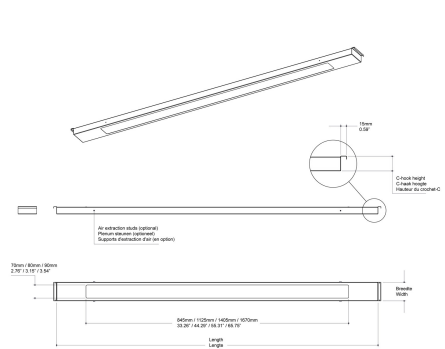
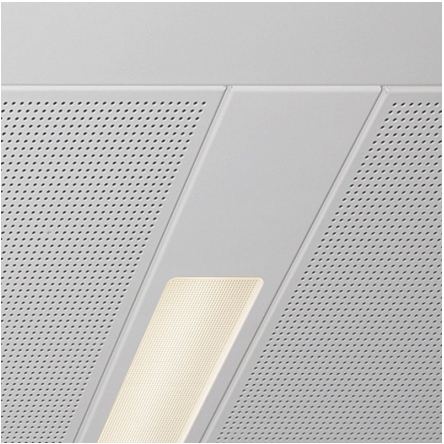
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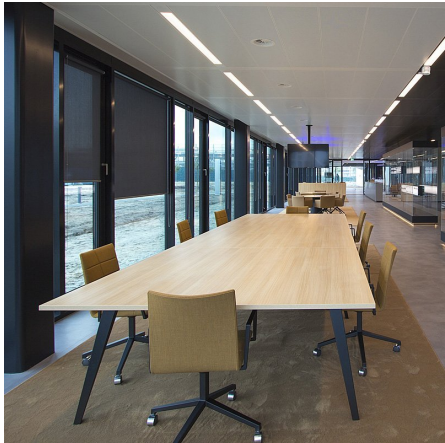
Categories: **[Climate ceiling fixtures](#)**



PRODUCT IMAGES



f-waardering volgens UGR												
n Plafond	70	70	50	50	30	70	70	50	50	30		
n Muren	50	30	50	30	30	50	30	50	30	30		
n Vloer	20	20	20	20	20	20	20	20	20	20		
Ruimteafmeting	Perspectief dwars					Perspectief langs						
X Y	l.o.v. lampen					l.o.v. lampen						
2H	2H	17.4	18.4	17.7	18.6	18.8	17.4	18.3	17.7	18.6	18.8	
	3H	17.8	18.6	18.1	18.9	19.1	17.7	18.6	18.0	18.8	19.1	
	4H	17.9	18.7	18.3	19.0	19.3	17.9	18.7	18.3	19.0	19.3	
	6H	18.1	18.8	18.4	19.1	19.4	18.0	18.8	18.4	19.1	19.4	
	8H	18.1	18.8	18.4	19.1	19.4	18.1	18.7	18.4	19.1	19.4	
4H	12H	18.1	18.8	18.5	19.1	19.4	18.1	18.7	18.4	19.1	19.4	
	2H	17.5	18.3	17.8	18.5	18.8	17.4	18.2	17.8	18.5	18.8	
	3H	17.9	18.6	18.3	18.9	19.3	17.9	18.6	18.3	18.9	19.3	
	4H	18.2	18.8	18.6	19.2	19.5	18.2	18.8	18.6	19.1	19.5	
	6H	18.4	18.9	18.8	19.3	19.7	18.4	18.9	18.8	19.3	19.7	
6H	8H	18.5	18.9	18.9	19.3	19.7	18.5	18.9	18.9	19.3	19.7	
	12H	18.5	18.9	19.0	19.4	19.8	18.5	18.9	19.0	19.3	19.8	
	2H	18.3	18.7	18.7	19.1	19.5	18.3	18.7	18.7	19.1	19.5	
	4H	18.5	18.9	19.0	19.3	19.8	18.5	18.9	19.0	19.3	19.8	
	6H	18.6	18.9	19.1	19.4	19.9	18.6	18.9	19.1	19.3	19.8	
12H	8H	18.7	19.0	19.2	19.4	20.0	18.7	18.9	19.2	19.4	20.0	
	4H	18.3	18.7	18.7	19.1	19.5	18.3	18.7	18.7	19.1	19.5	
	6H	18.5	18.8	19.0	19.3	19.8	18.5	18.8	19.0	19.3	19.8	
	8H	18.6	18.9	19.1	19.4	19.9	18.6	18.9	19.1	19.3	19.8	
	12H	18.7	19.0	19.2	19.4	20.0	18.7	18.9	19.2	19.4	20.0	
Variatie op waardenreeks voor lampstanden 5												
S = 1.0H	+1.2 / -1.7					+1.1 / -1.6						
S = 1.5H	+2.3 / -2.1					+2.4 / -1.9						
S = 2.0H	+3.8 / -2.8					+3.9 / -2.9						
Standaardtabel	BK02					BK02						
Correctie-optebel	0.6					0.6						
Gecorrigeerde verbindingsindicatie in relatie tot 3793lm Totale lichtstroom												





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NOTES

ADDITIONAL INFORMATION

Kleurtemperatuur	Tunable White, 2700K
Driver positie	Attached to the fixture, Loose driver
Material	Acrylic, Aluminium, Steel
Kleurconsistentie (SDCM)	SDCM=3
Optics	Microprismatic lens, Opalen diffusor
Ambient temperature	-20°C / +40°C
Productkleur	On request
Photobiological safety	IEC 62471: RG1 (low risc)
Light control	1-10V dimming, Casambi dimming, DALI dimming
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
Producttoepassing	Education, Hospitality, Office, Public spaces
Isolatieklasse	Class II
Family	Fusion
Armaturefficiëntie	>140lm/W
Oriëntatie	Down
Shape	Rectangular
Bevestiging	Recessed

