



FUSION-B

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- Architectural appearance
- Equipped with a prismatic lens (UGR < 19) or an opal diffuser<

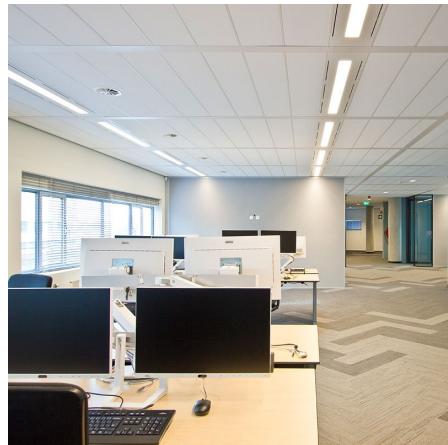
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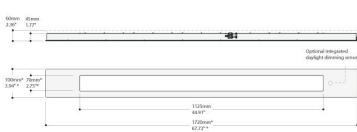
Categories: [Strip grid fixtures](#)



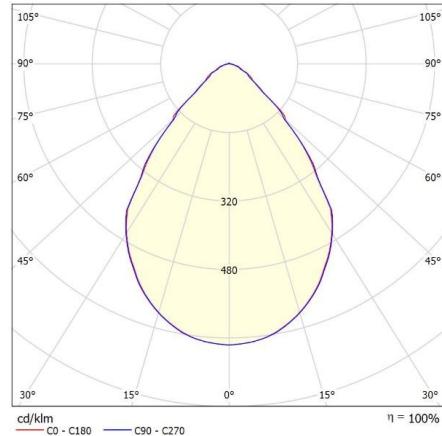
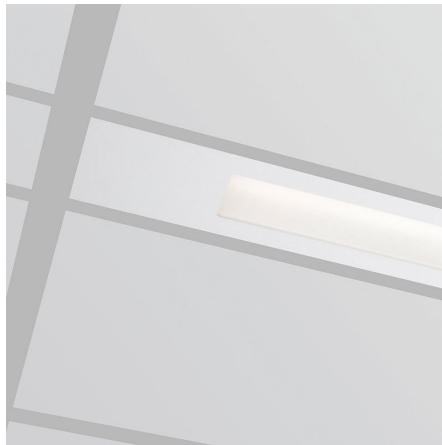
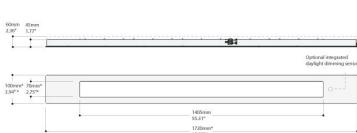
PRODUCT IMAGES



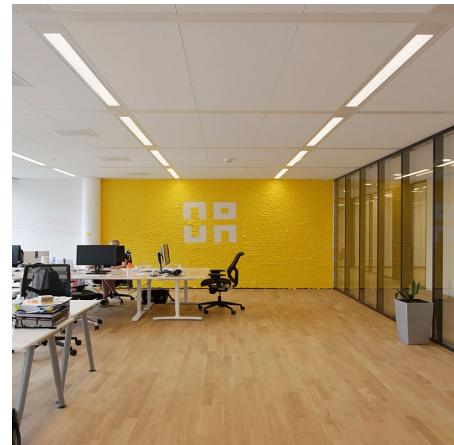
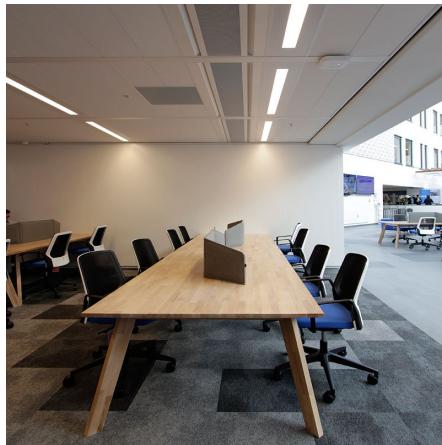
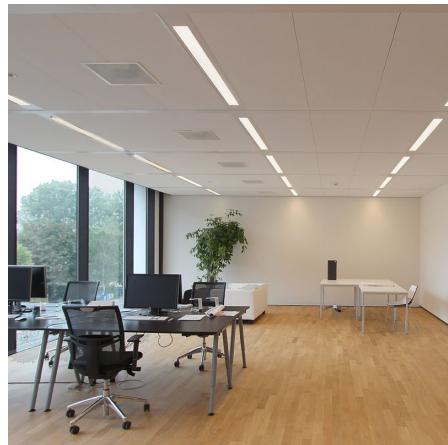
Fusion-B 100x1720 4s

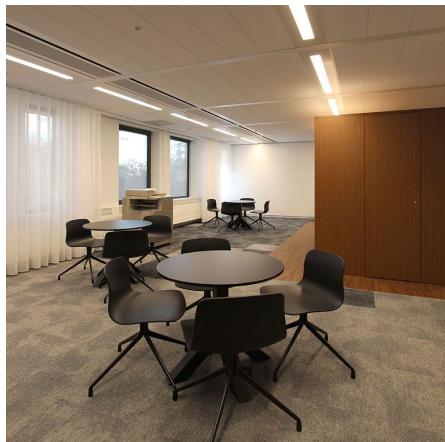
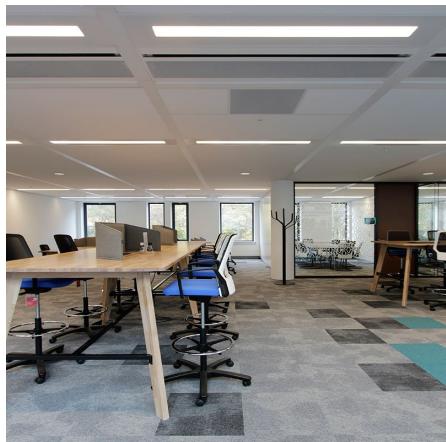


Fusion-B 100x1720 5s



f-waardering volgens UGR											
		Perspectief dwars t.o.v. lampenpas					Perspectief langs t.o.v. lampenpas				
Ruimteafmeting		X	Y	2H	3H	4H	5H	6H	8H	12H	
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 dwars t.o.v. lampenpas					Perspectief langs t.o.v. lampenpas				
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	
5H	18.1	18.8	18.5	19.1	19.4	18.1	18.9	18.6	19.4	19.4	
6H	18.1	18.8	18.4	19.1	19.4	18.1	18.7	18.4	19.1	19.4	
8H	18.1	18.8	18.5	19.1	19.4	18.1	18.7	18.4	19.1	19.4	
12H	18.1	18.8	18.5	19.1	19.4	18.1	18.7	18.4	19.1	19.4	
4H	17.5	18.3	17.8	18.5	18.8	17.4	18.2	17.8	18.5	18.8	
3H	17.8	18.6	18.3	18.9	19.3	17.9	18.6	18.3	18.9	19.2	
4H	18.2	18.8	18.6	19.2	19.5	18.2	18.8	18.6	19.1	19.5	
5H	18.4	18.9	18.7	19.3	19.6	18.4	18.9	18.7	19.3	19.7	
6H	18.5	18.9	18.9	19.3	19.7	18.5	18.9	18.9	19.3	19.7	
8H	18.5	18.9	18.9	19.0	19.4	18.5	18.9	19.0	19.3	19.8	
12H	18.5	18.9	18.9	19.0	19.4	18.5	18.9	19.0	19.3	19.8	
4H	18.3	18.7	18.7	19.1	19.5	18.3	18.7	18.7	19.1	19.5	
6H	18.5	18.9	19.0	19.3	19.8	18.5	18.9	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	18.9	19.1	19.4	19.9	18.7	18.9	19.1	19.3	19.8	
4H	19.3	19.7	19.7	19.1	19.5	19.3	19.7	19.7	19.1	19.5	
6H	19.5	19.8	19.0	19.2	19.8	19.5	19.8	19.8	19.0	19.5	
8H	19.6	19.8	19.1	19.3	19.9	19.6	19.9	19.9	19.1	19.6	
12H	19.6	19.8	19.1	19.3	19.9	19.6	19.8	19.8	19.0	19.7	
4H	19.3	19.7	19.7	19.1	19.5	19.3	19.7	19.7	19.1	19.5	
6H	19.5	19.8	19.0	19.2	19.8	19.5	19.8	19.8	19.0	19.3	
8H	19.6	19.8	19.1	19.3	19.9	19.6	19.9	19.9	19.1	19.6	
12H	19.6	19.8	19.1	19.3	19.9	19.6	19.8	19.8	19.0	19.6	
Variatie op warmteemissie voor lampafstanden S											
S = 1.0H	+1.2 / -1.7		+1.1 / -1.6		+1.1 / -1.6		+1.2 / -1.7		+1.1 / -1.6		
S = 1.5H	+2.3 / -2.1		+2.4 / -2.0		+2.4 / -2.0		+2.3 / -2.0		+2.3 / -2.0		
S = 2.0H	+3.8 / -2.8		+3.9 / -2.9		+3.9 / -2.9		+3.9 / -2.9		+3.9 / -2.9		
Standardeertabel		BK02		BK02		BK02		BK02		BK02	
Correctie-optimal		0.6		0.6		0.6		0.6		0.6	
Gecorrigeerde verbindingssnelheid in relatie tot 3793lm Totale lichtstroom											





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NOTES

ADDITIONAL INFORMATION

Kleurtemperatuur	Tunable White, 2700K
Driver positie	Loose driver
Light control	1-10V dimming, Casambi dimming, DALI dimming
Producttoepassing	Education, Hospitality, Office, Public spaces
Oriëntatie	Down
Isolatieklasse	Class II
IP-class	IP20 (upwards)/IP40 (downwards)
Packaging dimensions	Bulk packaging
Photobiological safety	IEC 62471: RG1 (low risc)
Kleurconsistentie (SDCM)	SDCM=3
Optics	Microprismatic lens, Opalen diffusor
Ambient temperature	-20°C / +40°C
Primaire aansluitingen	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
Shape	Rectangular
Bevestiging	Ceiling mounting
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Air extraction	Optional
Family	Fusion
Armatuurefficiëntie	>140lm/W
Voltage / frequency	220-240V, 50 / 60Hz
Material	Acrylic, Aluminium, Steel
Powerfactor	>0.9

