

## METRONOME 12

Metronome 12 is a linear LED luminaire equipped with a row of 12 lenses, decoratively recessed behind a decorative grid-shaped baffle. The luminaire features a magnetic attachment, making installation in ceilings with existing recesses simple. The design of the lens and baffle results in an innovative lighting solution for effective illumination with an architectural look.

- Architectural look with 12 optics
- Magnetic mounting in existing ceiling openings
- UGR < 19 optics
- Louver finish in matte white, matte black, or glossy aluminum
- Flat design for shallow ceiling depths

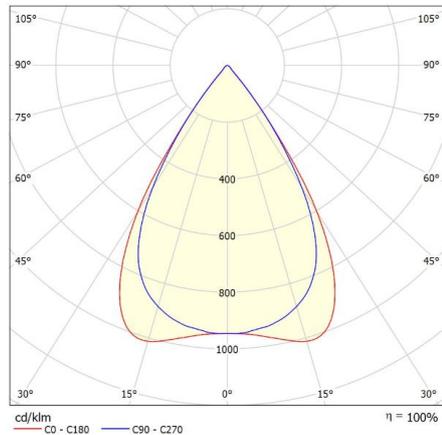
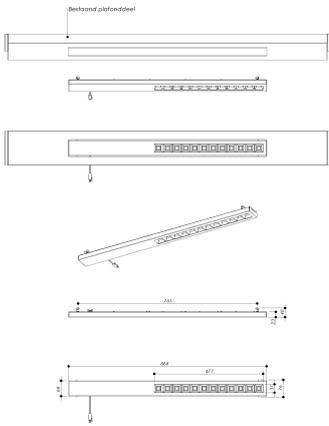
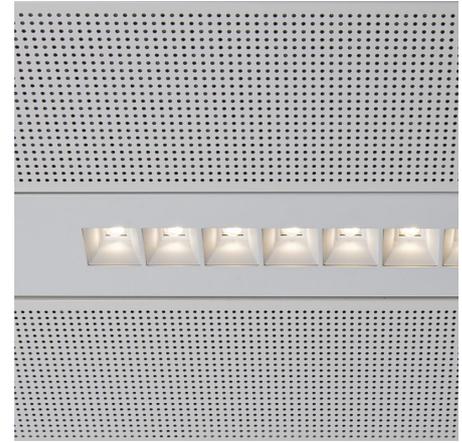
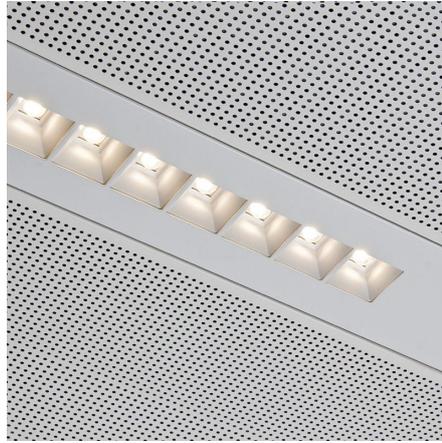
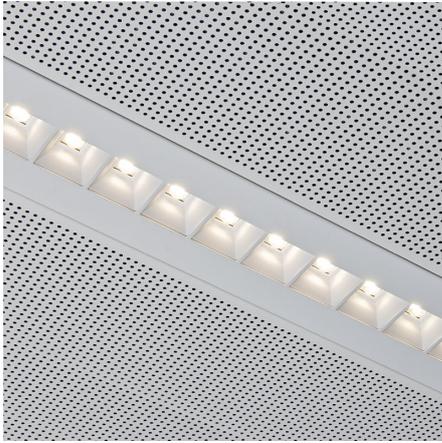
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**Categories:** [Refurbishment and Retrofit Fixtures](#)



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 dwars					Perspectief langs					
X	Lc.v. lampen					Lc.v. lampen					
Y											
2H	2H	16.7	17.4	16.9	17.6	17.8	16.0	16.7	16.2	16.8	17.0
	3H	16.6	17.2	16.9	17.5	17.7	15.9	16.5	16.2	16.7	17.0
	4H	16.5	17.1	16.9	17.4	17.6	15.8	16.4	16.1	16.7	16.9
	6H	16.5	17.0	16.8	17.3	17.6	15.8	16.3	16.1	16.6	16.9
	8H	16.4	17.0	16.8	17.2	17.5	15.7	16.3	16.1	16.5	16.8
	12H	16.4	16.9	16.8	17.2	17.5	15.7	16.2	16.1	16.5	16.8
4H	2H	16.5	17.1	16.8	17.4	17.6	15.8	16.4	16.1	16.6	16.9
	3H	16.4	16.9	16.8	17.2	17.5	15.7	16.2	16.1	16.5	16.8
	4H	16.4	16.8	16.8	17.1	17.5	15.7	16.1	16.1	16.4	16.8
	6H	16.3	16.7	16.7	17.0	17.4	15.6	16.0	16.0	16.3	16.7
	8H	16.3	16.6	16.7	17.0	17.4	15.6	15.9	16.0	16.3	16.7
	12H	16.3	16.5	16.7	16.9	17.3	15.6	15.8	16.0	16.2	16.7
8H	4H	16.3	16.6	16.7	17.0	17.4	15.6	15.9	16.0	16.3	16.7
	6H	16.2	16.5	16.7	16.9	17.3	15.5	15.8	16.0	16.2	16.6
	8H	16.2	16.4	16.6	16.8	17.3	15.5	15.7	16.0	16.1	16.6
	12H	16.1	16.3	16.6	16.8	17.2	15.5	15.6	15.9	16.1	16.6
12H	4H	16.3	16.5	16.7	16.9	17.3	15.6	15.8	16.0	16.2	16.6
	6H	16.2	16.4	16.6	16.8	17.3	15.5	15.7	16.0	16.1	16.6
	8H	16.1	16.3	16.6	16.8	17.2	15.5	15.6	15.9	16.1	16.6

Varieër op waarnemingshoek voor lampafstanden 5

S = 1.0H	+5.6 / -8.4	+5.2 / -7.9
S = 1.5H	+8.4 / -9.2	+7.9 / -8.8
S = 2.0H	+10.4 / -10.5	+9.9 / -9.7

Standaardtabel BK000

Correctie-optabel -1.9

Correctie-optabel -2.6

Geconcentreerde verlichtingsindicatie in relatie tot 4096lm Totale lichtstroom



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## NOTES

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## ADDITIONAL INFORMATION

<b>Driver positie</b>	Attached to the fixture, Loose driver
<b>Producttoepassing</b>	Education, Hospitality, Office, Public spaces
<b>Shape</b>	Rectangular
<b>Energielabel</b>	A++
<b>Primaire aansluitingen</b>	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
<b>Lighting control</b>	1-10V dimming, Casambi dimming, DALI dimming
<b>Emergency lighting</b>	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
<b>Air extraction</b>	Optional
<b>Family</b>	Metronome
<b>Armatuurefficiëntie</b>	>140lm/W
<b>Voltage / frequency</b>	220-240V, 50 / 60Hz
<b>Material</b>	Steel
<b>Powerfactor</b>	>0.9
<b>Bevestiging</b>	Recessed
<b>Optics</b>	Lens en louver
<b>C-Haak hoogte</b>	N/A
<b>Packaging dimensions</b>	Bulk packaging
<b>CIE Flux code</b>	96 99 100 100 100
<b>Isolatieklasse</b>	Class II
<b>Ambient temperature</b>	-20°C / +40°C
<b>Kleurconsistentie (SDCM)</b>	SDCM=3
<b>Oriëntatie</b>	Down
<b>IP-class</b>	IP20 (upwards)/IP40 (downwards)
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)

