



## **MYOS-CG MULTIOPTIC®**

Myos-CG Multioptic, a modular LED luminaire for use in suspended ceilings with concealed grid structures. This luminaire contains a set of 99 mid-power LEDs behind a decorative aperture mask. Each LED is equipped with an individual secondary lens that provides excellent light distribution with low glare (UGR<16 - UGR<19).

- Suitable for use in combination with all common suspended ceiling systems
- Architectural appearance
- Multioptic® lens system, which provides excellent light distribution with low glare (UGR<16 - UGR<19)

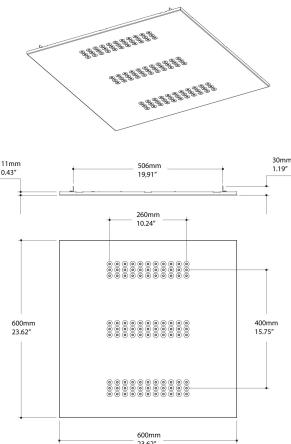
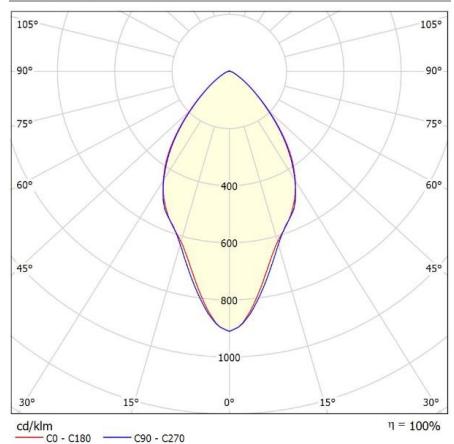
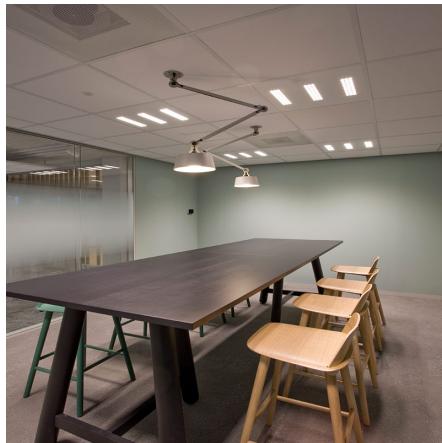
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**Categories:** [Concealed grid luminaires](#)



## PRODUCT IMAGES



f-waardering volgens UGR												
	Perspectief divers t.o.v. lampen						Perspectief langs t.o.v. lampen					
	2H	3H	4H	6H	8H	12H	2H	3H	4H	6H	8H	12H
p Plafond	70	70	50	50	30	70	70	50	50	30	70	70
p Muur	50	30	50	30	30	50	30	50	30	30	30	30
p Vloer	20	20	20	20	20	20	20	20	20	20	20	20
Ruimteafmeting X Y												
2H	18.4	19.3	18.6	19.5	19.7	18.3	19.2	18.6	19.5	19.7		
3H	18.5	19.3	18.8	19.6	19.8	18.5	19.3	18.8	19.5	19.8		
4H	18.5	19.3	18.9	19.6	19.9	18.5	19.3	18.8	19.6	19.8		
6H	18.6	19.3	19.0	19.6	19.8	18.6	19.3	18.9	19.6	19.9		
8H	18.6	19.3	19.0	19.6	19.8	18.6	19.3	18.9	19.6	19.9		
12H	18.7	19.3	19.0	19.7	20.0	18.7	19.3	19.0	19.6	20.0		
2H	18.3	19.1	18.7	19.4	19.7	18.3	19.1	18.6	19.4	19.6		
3H	18.5	19.2	18.8	19.5	19.7	18.5	19.2	18.9	19.5	19.8		
4H	18.7	19.2	19.1	19.6	19.9	18.7	19.2	19.0	19.4	19.9		
6H	18.5	19.3	19.2	19.7	19.9	18.5	19.3	19.2	19.7	20.1		
8H	18.9	19.3	19.3	19.7	20.2	18.9	19.3	19.7	19.7	20.2		
12H	19.0	19.4	19.4	19.8	20.2	19.0	19.4	19.4	19.8	20.2		
4H	18.7	19.1	19.1	19.5	19.9	18.6	19.1	19.1	19.5	19.9		
6H	18.9	19.2	19.3	19.7	20.1	18.9	19.2	19.4	19.7	20.1		
8H	19.0	19.3	19.5	19.8	20.3	19.0	19.3	19.5	19.8	20.3		
12H	19.1	19.4	19.6	19.8	20.4	19.2	19.4	19.7	19.9	20.4		
8H	18.6	19.0	19.4	19.4	19.9	18.6	19.0	19.1	19.4	19.9		
12H	18.9	19.2	19.4	19.6	20.1	18.9	19.2	19.4	19.6	20.1		
8H	19.0	19.3	19.5	19.8	20.3	19.0	19.3	19.5	19.8	20.3		
12H	19.0	19.3	19.5	19.8	20.3	19.0	19.3	19.5	19.8	20.3		
Variatie op warmtemerende voor lampstanden S												
S = 1.0H	+1.0 / -1.7			+1.0 / -1.7			+1.0 / -1.7			+2.4 / -2.9		
S = 1.5H	+2.4 / -2.9			+2.4 / -2.9			+2.4 / -2.9			+4.0 / -3.6		
S = 2.0H	+4.1 / -3.6			+4.1 / -3.6			+4.0 / -3.6			+4.0 / -3.6		
Standartaartabel	BK01			BK01			BK01			BK01		
Correctie-opticaal	0.9			0.9			0.9			0.9		
Gecorrigeerde verbindingsindicatie in relatie tot 2625lm Totale lichtstrom												

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## NOTES

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## ADDITIONAL INFORMATION

<b>Shape</b>	Rectangular
<b>Family</b>	Myos
<b>Driver positie</b>	Attached to the fixture, Loose driver
<b>Producttoepassing</b>	Education, Hospitality, Office, Public spaces
<b>Primaire aansluitingen</b>	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
<b>Light 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>Productkleur</b>	On request
<b>Self-adhesive dust cover</b>	Optional
<b>Armatuurefficiëntie</b>	>140lm/W
<b>Air extraction</b>	Optional
<b>CIE Flux code</b>	76 96 99 99 100
<b>Isolatieklasse</b>	Class II
<b>Kleurconsistentie (SDCM)</b>	SDCM=3
<b>IP-class</b>	IP20 (upwards)/IP40 (downwards)
<b>Material</b>	Acrylic, Steel
<b>Ambient temperature</b>	-20°C / +40°C
<b>Optics</b>	Multioptic® lens technologie
<b>Oriëntatie</b>	Down
<b>Bevestiging</b>	Recessed
<b>Packaging dimensions</b>	Bulk packaging
<b>C-Haak hoogte</b>	On request
<b>Photobiological safety</b>	IEC 62471: RG1 (low risk)

