



### **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)

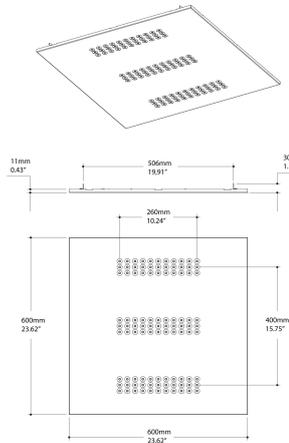
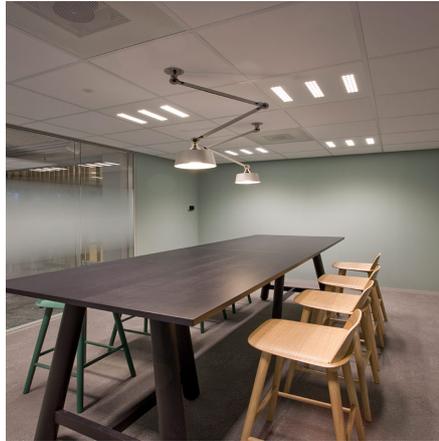
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**Categories:** [Concealed grid luminaires](#)

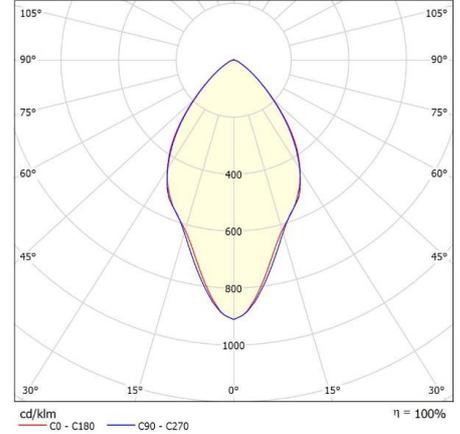


PRODUCT IMAGES



**f-waardering volgens UGR**

Plafond	70	70	50	50	30	70	70	50	50	30	
Muren	50	30	50	30	30	50	30	50	30	30	
Voer	20	20	20	20	20	20	20	20	20	20	
Ruimteafmeting	Perspectief dwars					Perspectief langs					
X	L.o.v. lampen					L.o.v. lampen					
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	19.9	18.6	19.3	18.9	19.6	19.9	
8H	18.7	19.3	19.0	19.7	20.0	18.6	19.3	19.0	19.6	19.9	
12H	18.7	19.3	19.1	19.7	20.0	18.7	19.3	19.0	19.6	20.0	
4H	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	18.9	19.5	19.8	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	19.6	19.9	
6H	18.8	19.3	19.2	19.7	20.1	18.8	19.3	19.2	19.7	20.1	
8H	18.9	19.3	19.3	19.7	20.2	18.9	19.3	19.3	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	
8H	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	
12H	4H	18.6	19.0	19.1	19.4	19.9	18.6	19.0	19.1	19.4	19.9
6H	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	
Variatie op waarnemingspositie voor lampstanden 5											
S = 1.0H	+1.0 / -1.7		+1.0 / -1.7								
S = 1.5H	+2.4 / -2.9		+2.4 / -2.9								
S = 2.0H	+4.1 / -3.6		+4.0 / -3.6								
Standaardtabel	BK01		BK01								
Correctie-optelal	0.9		0.9								
Georganiseerde verblindingindicatie in relatie tot 2625lm Totale lichtstroom											



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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>Armaturefficiëntie</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® lenstechnologie
<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 risc)

