



### **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)

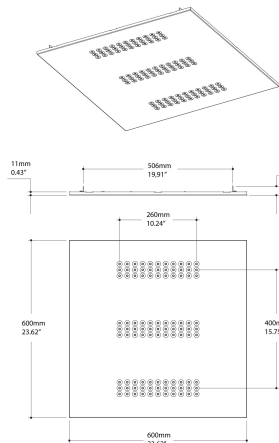
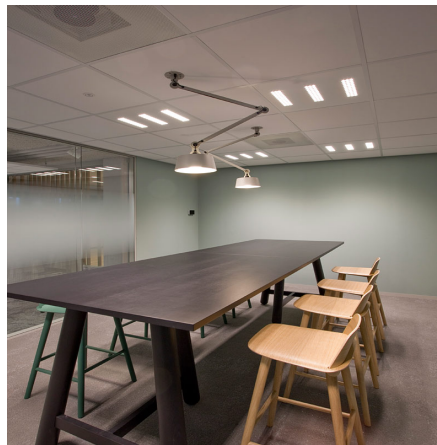
#### **Downloads**

[Photometry Myos-CG square](#)

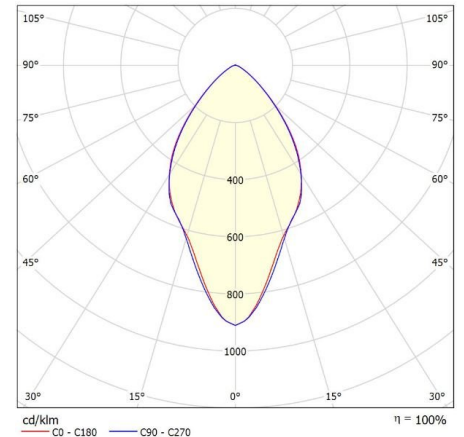
**Categories:** [Concealed grid luminaires](#)



## 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											
X	L.o.v. lampen											
Y	Perspectief langs											
	L.o.v. lampen											
2H	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	19.9	
	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	20.0	
4H	12H	18.7	19.3	19.1	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	19.7	
	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	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	
	2H	18.7	19.1	19.1	19.5	19.9	18.6	19.1	19.1	19.5	19.9	
	3H	18.9	19.2	19.3	19.7	20.1	18.9	19.2	19.4	19.7	20.1	
	4H	19.0	19.3	19.5	19.8	20.3	19.0	19.3	19.5	19.8	20.3	
12H	12H	19.1	19.4	19.6	19.9	20.4	19.2	19.4	19.7	19.9	20.4	
	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	
	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-optelbaar		0.9					0.9					
Geëigende 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)

