



## **MYOS-S2 MULTIOPTIC® UP/DOWN**

Myos-S2 Multioptic Up/Down is an innovative pendant luminaire with mid-power LED modules that use Multioptic® lens technology. It contains 5 modules of 33 power LEDs each behind a decorative diaphragm mask. Three modules are directed downwards for effective illumination of the work area and two modules are directed upwards for indirect lighting.

- Elegant ultra-thin design of only 11 mm high
- Excellent UGR< 19 task lighting with low glare according to EN-12.464/1 for use in offices
- Finished in a decorative matte white or matte black textured coating

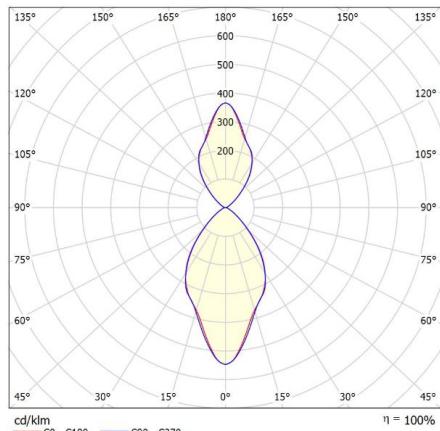
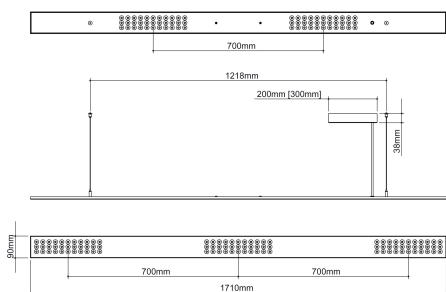
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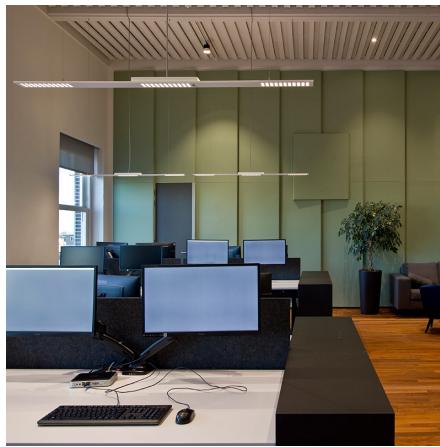
**Categories:** [Pendant luminaires](#)

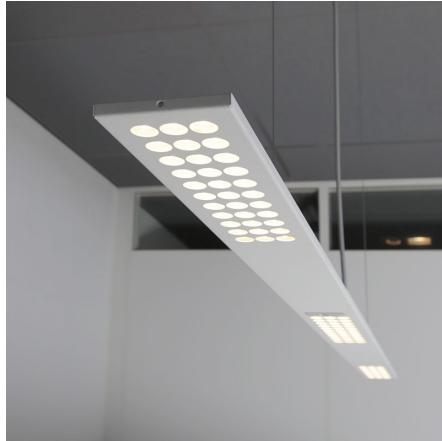


## PRODUCT IMAGES



f-waardering volgens UGR											
		Perspectief dicens t.o.v. lampen					Perspectief langs t.o.v. lampen				
Ruimteafmeting		X	Y	2H	4H	8H	12H	2H	4H	8H	12H
$\mu$ Plafond		70	70	50	50	30	70	70	50	50	30
$\mu$ Muren		50	30	50	30	30	50	30	50	30	30
$\mu$ Vloer		20	20	20	20	20	20	20	20	20	20
Ruimteafmeting		Perspectief dicens t.o.v. lampen					Perspectief langs t.o.v. lampen				
2H		18.0	18.9	18.3	19.1	19.3	18.0	18.9	18.2	19.1	19.3
3H		18.1	18.9	18.4	19.2	19.4	18.1	18.9	18.4	19.2	19.4
4H		18.2	18.9	18.5	19.2	19.5	18.1	18.9	18.5	19.2	19.5
6H		18.3	18.9	18.6	19.3	19.5	18.2	18.9	18.6	19.2	19.5
8H		18.4	18.9	18.7	19.4	19.6	18.3	18.9	18.7	19.3	19.6
12H		18.3	19.0	18.7	19.3	19.6	18.3	18.9	18.7	19.3	19.6
2H		18.0	18.7	18.3	19.0	19.3	17.9	18.7	18.3	19.0	19.3
3H		18.2	18.8	18.5	19.1	19.5	18.1	18.8	18.5	19.1	19.4
4H		18.3	18.9	18.7	19.2	19.4	18.3	18.8	18.7	19.2	19.6
6H		18.4	18.9	18.8	19.3	19.5	18.5	18.9	18.9	19.3	19.7
8H		18.5	19.0	19.0	19.4	19.6	18.5	19.0	19.0	19.4	19.8
12H		18.6	19.0	19.0	19.4	19.6	18.6	19.0	19.1	19.4	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	19.4	19.9
12H		18.7	19.0	19.2	19.5	20.0	18.8	19.0	19.3	19.5	20.0
2H		18.3	18.7	18.7	19.1	19.5	18.3	18.6	18.7	19.1	19.5
4H		18.4	18.8	18.8	19.3	19.7	18.4	18.7	18.8	19.3	19.8
6H		18.5	18.9	19.0	19.4	19.8	18.5	18.8	19.0	19.3	19.8
8H		18.6	18.9	19.1	19.4	19.9	18.6	18.7	18.9	19.2	19.4
12H		18.7	18.9	19.1	19.4	19.9	18.7	18.9	19.2	19.4	19.9
Variatie op warmtevoorziening voor lampafstanden S											
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	
Standaardtafel		BK01					BK01				
Correctie-opticaal		0.5					0.5				
Gecorrigeerde verbindingsindicatie in relatie tot 2.254lm Totale lichtstroom											





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## **NOTES**

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## ADDITIONAL INFORMATION

<b>Isolatieklasse</b>	Class II, Class-I
<b>Driver positie</b>	Loose driver
<b>Producttoepassing</b>	Education, Hospitality, Office, Public spaces
<b>Energielabel</b>	A++
<b>Kleurtemperatuur</b>	3000K, 4000K
<b>Primaire aansluitingen</b>	GST18i5 pastelblauw, Kabel
<b>IP-class</b>	IP20 (upwards)/IP40 (downwards)
<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>Oriëntatie</b>	Down, Up+Down
<b>Air extraction</b>	N/A
<b>Family</b>	Myos
<b>Voltage / frequency</b>	220-240V, 50 / 60Hz
<b>Optics</b>	Multioptic® lens technologie
<b>Powerfactor</b>	>0.9
<b>Kleurconsistentie (SDCM)</b>	SDCM=3
<b>Material</b>	Steel
<b>Ambient temperature</b>	-20°C / +40°C
<b>Packaging dimensions</b>	Bulk packaging
<b>Shape</b>	Rectangular
<b>Breedte</b>	90mm
<b>Bevestiging</b>	Pendant
<b>Length</b>	1710mm
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)

