



## **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

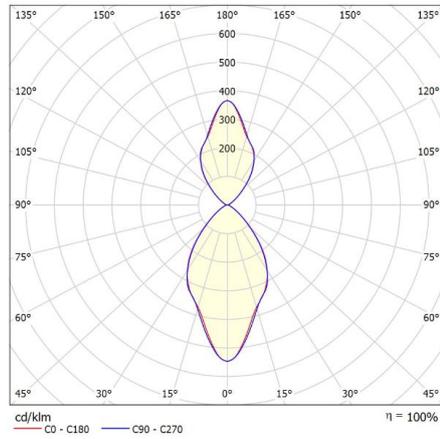
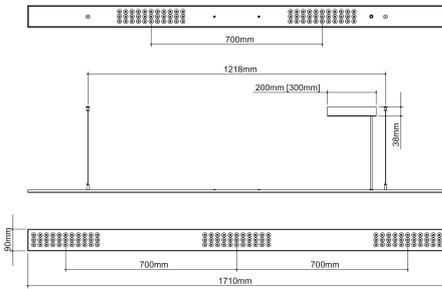
### **Downloads**

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**Categories:** [Pendant 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 |      |      |      |      | Perspectief langs |      |      |      |      |      |
| X              | C.o.v. lampen     |      |      |      |      | C.o.v. lampen     |      |      |      |      |      |
| Y              |                   |      |      |      |      |                   |      |      |      |      |      |
| 2H             | 2H                | 18.0 | 18.9 | 18.3 | 19.1 | 19.3              | 18.0 | 18.9 | 18.2 | 19.1 | 19.3 |
| 3H             | 3H                | 18.1 | 18.9 | 18.4 | 19.2 | 19.4              | 18.1 | 18.9 | 18.4 | 19.2 | 19.4 |
| 4H             | 4H                | 18.2 | 18.9 | 18.5 | 19.2 | 19.5              | 18.1 | 18.9 | 18.5 | 19.2 | 19.5 |
| 6H             | 6H                | 18.3 | 19.0 | 18.6 | 19.3 | 19.6              | 18.2 | 18.9 | 18.6 | 19.2 | 19.5 |
| 8H             | 8H                | 18.3 | 19.0 | 18.6 | 19.3 | 19.6              | 18.3 | 18.9 | 18.6 | 19.2 | 19.6 |
| 12H            | 12H               | 18.3 | 19.0 | 18.7 | 19.3 | 19.6              | 18.3 | 18.9 | 18.7 | 19.3 | 19.6 |
| 4H             | 2H                | 18.0 | 18.7 | 18.3 | 19.0 | 19.3              | 17.9 | 18.7 | 18.3 | 19.0 | 19.3 |
| 3H             | 3H                | 18.2 | 18.8 | 18.5 | 19.1 | 19.5              | 18.1 | 18.8 | 18.5 | 19.1 | 19.4 |
| 4H             | 4H                | 18.3 | 18.9 | 18.7 | 19.2 | 19.6              | 18.3 | 18.8 | 18.7 | 19.2 | 19.6 |
| 6H             | 6H                | 18.4 | 18.9 | 18.9 | 19.3 | 19.7              | 18.4 | 18.9 | 18.9 | 19.3 | 19.7 |
| 8H             | 8H                | 18.5 | 19.0 | 19.0 | 19.4 | 19.8              | 18.5 | 19.0 | 19.0 | 19.4 | 19.8 |
| 12H            | 12H               | 18.6 | 19.0 | 19.0 | 19.4 | 19.8              | 18.6 | 19.0 | 19.1 | 19.4 | 19.8 |
| 8H             | 4H                | 18.3 | 18.7 | 18.7 | 19.1 | 19.5              | 18.3 | 18.7 | 18.7 | 19.1 | 19.5 |
| 6H             | 6H                | 18.5 | 18.9 | 19.0 | 19.3 | 19.8              | 18.5 | 18.9 | 19.0 | 19.3 | 19.8 |
| 8H             | 8H                | 18.6 | 18.9 | 19.1 | 19.4 | 19.9              | 18.6 | 18.9 | 19.1 | 19.4 | 19.9 |
| 12H            | 12H               | 18.7 | 19.0 | 19.2 | 19.5 | 20.0              | 18.8 | 19.0 | 19.3 | 19.5 | 20.0 |
| 4H             | 4H                | 18.3 | 18.7 | 18.7 | 19.1 | 19.5              | 18.3 | 18.6 | 18.7 | 19.1 | 19.5 |
| 6H             | 6H                | 18.5 | 18.8 | 19.0 | 19.3 | 19.7              | 18.5 | 18.8 | 19.0 | 19.3 | 19.8 |
| 8H             | 8H                | 18.7 | 18.9 | 19.1 | 19.4 | 19.9              | 18.7 | 18.9 | 19.2 | 19.4 | 19.9 |

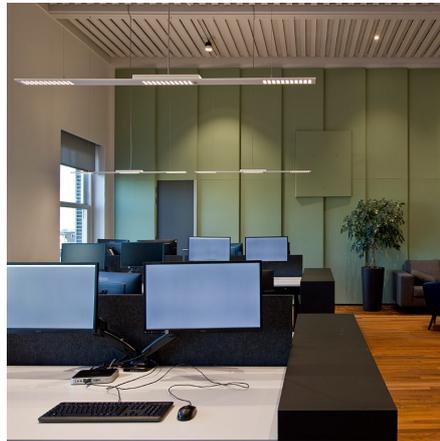
Varieër op waarnemingshoek voor lampenstanden S

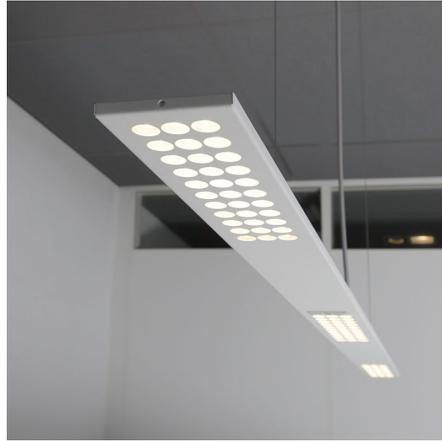
|          |             |             |
|----------|-------------|-------------|
| S = 1.0H | +1.0 / -1.7 | +1.0 / -1.7 |
| S = 1.5H | +2.4 / -2.9 | +2.4 / -2.9 |
| S = 2.0H | +4.1 / -3.6 | +4.0 / -3.6 |

Standaardtabel: BK01      BK01

Correctie-optelbaar: 0.5      0.5

Gecorrigeerde verblindingindicatie in relatie tot 2354lm 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® lenstechnologie  |
| <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)  |

