



MYOS-M MULTIOPTIC® LINEAR

Myos-M Multioptic Linear is a series of innovative recessed luminaires with mid-power LED modules, utilizing Multioptic® lens technology, specifically designed for use with visible grid suspended ceilings. The optical system features a lens array of 99 mid-power LEDs behind a decorative diaphragm mask.

- Integrates seamlessly into visible grid ceilings
- Architectural design
- Equipped with 99 lenses (UGR< 16-19)

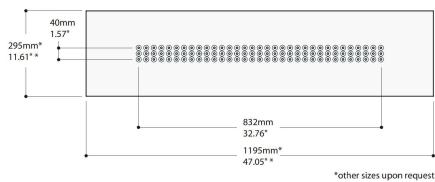
Downloads

[Photometry Myos-M Linear](#)

Categories: [Recessed and lay-in luminaires](#)

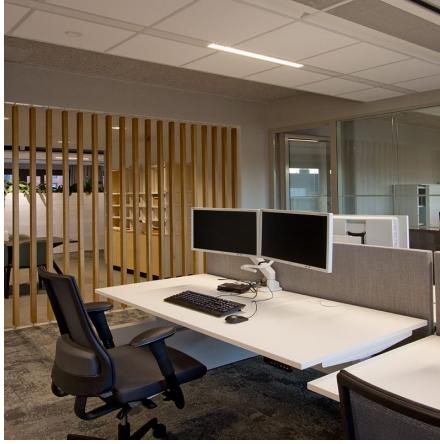
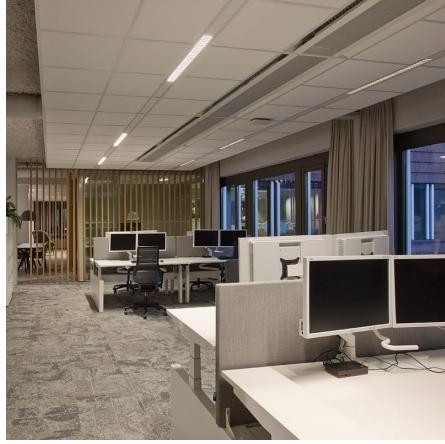
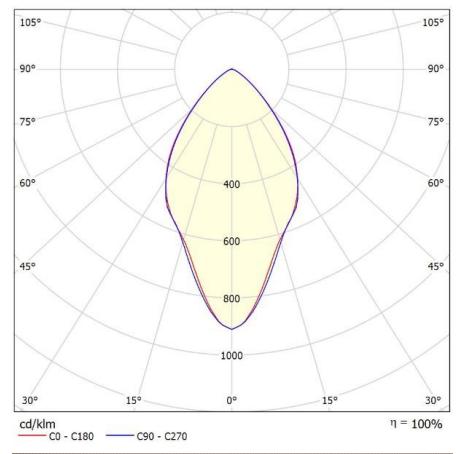


PRODUCT IMAGES



		f-waardering volgens UGR															
		Plafond					Muur					Vloer					
		70	70	50	50	30	70	70	50	50	30	70	70	50	50	30	
Ruimteafmeting X Y		Perspectief divers t.o.v. lampenpas					Perspectief langs t.o.v. lampenpas										
		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	18.5	19.6	19.9					
		8H	18.7	19.3	19.2	19.7	19.9	18.5	19.3	18.3	19.5	19.9					
		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	19.6					
		3H	18.5	19.2	18.9	19.5	19.8	18.5	19.2	18.8	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	19.2	19.3	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					
Variatie op waarmezelpoortie 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									
Standardreitabel		BK01					BK01										
		Correctie-optimal	0.9				0.9										

Gecorrigeerde verblindingssindex in relatie tot 2025lm Totale lichtstroom





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NOTES

ADDITIONAL INFORMATION

Color temperature

Driver position Attached to the fixture, Loose driver

Width

Energy Rating

Product Glare (UGR)

Lengte

Voltage / frequency

Expected lifespan L90B50@60,000h (Tq 25°C)

Primary connections GST18i3, GST18i5 pastelblauw, Kabel, On the driver

Color Rendering Index (CRI) CRI80

Product Color On request, RAL9010 mat, RAL9010 mat structuur, RAL9011 mat, RAL9011 mat structuur, RAL9016 mat, RAL9016 mat structuur

Lighting control 1-10V dimming, Casambi dimming, DALI dimming, Optional

Emergency lighting 1 hour emergency power, Optional, Optional 1 hour autonomy self-test

Application Education, Hospitality, Office, Public spaces

Self-adhesive dust cover No

Spot bundle (FWHM)

Luminaire efficacy >155lm/W

Air extraction Optional

Product family Myos

CIE Flux code 76 96 99 99 100

Insulation Class Class II

Kleurconsistentie (SDCM) SDCM=3

Hight

IP Rating IP20 (upwards)/IP40 (downwards)

Material Acrylic, Steel

Ambient temperature -20°C / +40°C

Optics Multioptic® lenstechnologie

Oriëntatie Down

Power factor >0.9

Shape	Rectangular
Product Confirmation	Recessed
Packaging dimensions	Bulk packaging
Photobiological safety	IEC 62471: RG1 (low risk)

