



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)

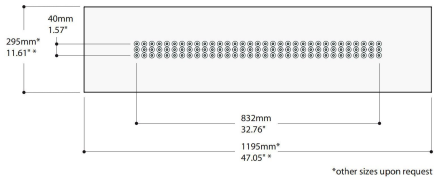
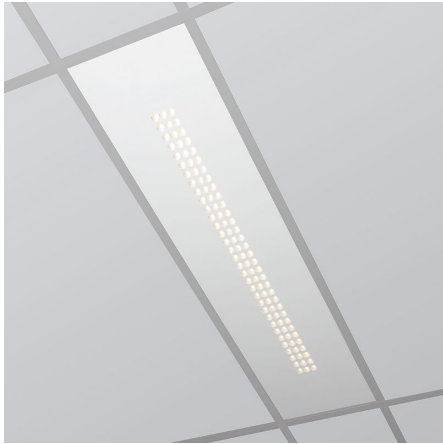
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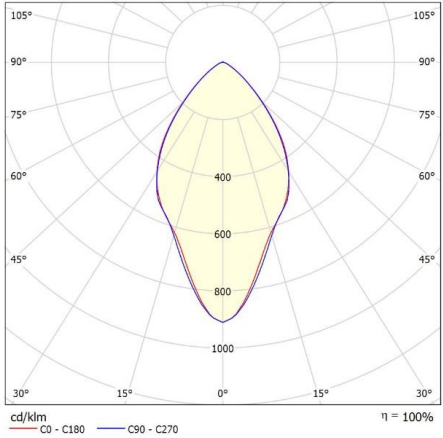
Categories: [Recessed and lay-in luminaires](#)



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	t.o.v. lampen					t.o.v. lampen						
Y												
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	19.8	
	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	
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	19.6	
	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	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	
	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	12H	19.1	19.4	19.6	19.8	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	
Variatie op waarnemingspositie voor lampstanden 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						
Standardeerlabel	BK01					BK01						
Correctie-optelbaar											0.9	
Gecorrigeerde verblindingindicatie in relatie tot 2625lm 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 risc)

