



MYOS ESSENTIAL-S MULTIOPTIC®

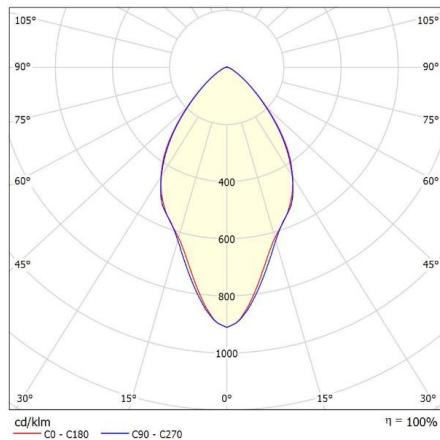
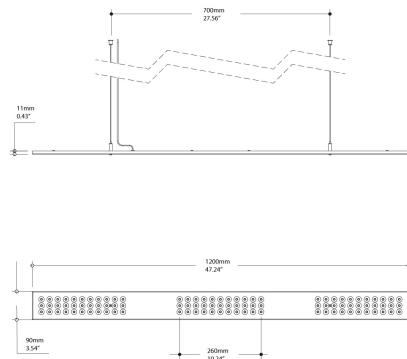
Myos Essential-S Multioptic is an innovative pendant luminaire with mid power LED modules that utilize Multioptic® lens technology. The optical system consists of 3 modules of 33 power LEDs each positioned behind a decorative diaphragm mask and directed downward for effective illumination of the work area.

- Elegant slim design 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

Categories: [Pendant luminaires](#)



PRODUCT IMAGES



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NOTES

ADDITIONAL INFORMATION

Insulation Class	Class II
Driver position	Loose driver
Application	Education, Hospitality, Office, Public spaces
CIE Flux code	
Energy Rating	A++
Product Glare (UGR)	
Color temperature	3000K, 4000K
Length	
Voltage / frequency	
Expected lifespan	L90B50@60,000h (Tq 25°C)
Primary connections	GST18i3, GST18i5 pastelblauw, Kabel, On the driver
Color Rendering Index (CRI)	CRI80
IP Rating	IP20 (upwards)/IP40 (downwards)
Lighting control	1-10V dimming, Casambi dimming, DALI dimming, Optional
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Product Color	On request, RAL9010 mat, RAL9010 mat structuur, RAL9011 mat, RAL9011 mat structuur, RAL9016 mat, RAL9016 mat structuur
Luminaire efficacy	>155lm/W
Air extraction	N/A
Kleurconsistentie (SDCM)	SDCM=3
Height	
Material	Plastic, Steel
Ambient temperature	-20°C / +40°C
Optics	Lens
Oriëntatie	Down
Packaging dimensions	Bulk packaging
Power factor	>0.9
Shape	Rechthoekig
Width	90mm
Product Confirmation	Pendant

Photobiological safety

IEC 62471: RG1 (low risk)

