



MYOS-M 600X600

A series of recessed luminaires with medium-power LED modules using Multioptic® lens technology, specially designed for use with exposed grid ceilings. Myos-M 600x600 Multioptic features a set of 99 medium-power LEDs behind a decorative diaphragm mask. Each LED is equipped with an individual secondary lens for excellent light distribution. The housing is made of steel, powder-coated RAL9016 or RAL9010 with a textured finish.

- Can be seamlessly integrated into exposed grid ceilings
- Architectural design
- Equipped with 99 lenses (UGR < 16-19)

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



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NOTES

ADDITIONAL INFORMATION

Air extraction	Optional
Armaturefficiëntie	>140lm/W
Bevestiging	ceiling mounting
Breedte	595mm
CIE Flux code	93 100 100 100 100
Driver positie	Attached to the fixture, Loose driver
Energielabel	A++
Family	Myos
Photobiological safety	IEC 62471: RG1 (low risc)
Glare (UGR)	<19
IP-class	IP20 (upwards)/IP40 (downwards)
Isolatieklasse	Class II
Kleurconsistentie (SDCM)	SDCM=3
Kleurtemperatuur	3000K, 4000K
Color Rendering Index (CRI)	CRI90, CRI80
Light control	1-10V dimming, Casambi dimming, DALI dimming, Optional
Luchtafzuiging	Optioneel
Material	Acrylic, Steel
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Ambient temperature	-20°C / +40°C
Optics	Multioptic® lenstechnologie
Oriëntatie	Down
Packaging dimensions	Bulk packaging
Powerfactor	>9
Primaire aansluitingen	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
Productkleur	On request
Producttoepassing	Education, Hospitality, Office, Public spaces
Self-adhesive dust cover	Optional
Verpakkingsafmetingen	Bulkverpakking

Verwachte levensduur	L90B50@60,000h (Tq 25°C)
Voltage / frequentie	220-240V, 50 / 60Hz
Shape	Square
Zelfklevende stofkap	Optioneel

PHOTOMETRIC DATA

18.830 Myos-M Square 3S 16W 2300lm 3000K CRI80 G7
18.830 Myos-M Square 3S 19W 2800lm 3000K CRI80 G7
18.830 Myos-M Square 3S 23W 3250lm 3000K CRI80 G7
18.830 Myos-M Square 3S 25W 3450lm 3000K CRI80 G7
18.830 Myos-M Square 3S 26W 3650lm 3000K CRI80 G7
18.830 Myos-M Square 3S 30W 4100lm 3000K CRI80 G7
18.830 Myos-M Square 3S 35W 4750lm 3000K CRI80 G7
18.840 Myos-M Square 3S 16W 2550lm 4000K CRI80 G7
18.840 Myos-M Square 3S 19W 3050lm 4000K CRI80 G7
18.840 Myos-M Square 3S 23W 3500lm 4000K CRI80 G7
18.840 Myos-M Square 3S 26W 4000lm 4000K CRI80 G7
18.840 Myos-M Square 3S 30W 4450lm 4000K CRI80 G7
18.840 Myos-M Square 3S 35W 5150lm 4000K CRI80 G7

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