



2011

midi RAIL

## midi RAIL

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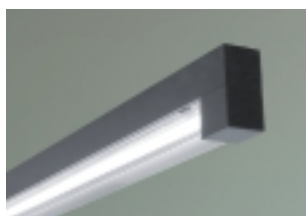
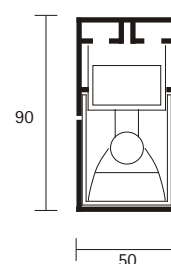
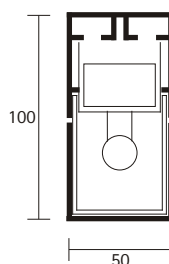


### **midi RAIL**

This luminaire system is distinguished by its reduced and clear use of forms. A convincing choice as an individual luminaire or as a complex luminaire row, which can be combined with very different system components. The luminaires are suitable for wall and ceiling mounting and can also be suspended as a lighting structure using suspension kits. The particular strength of the housing enables multiple-length luminaire units to be used unsupported. This reduces the number of suspension points required for mounting.

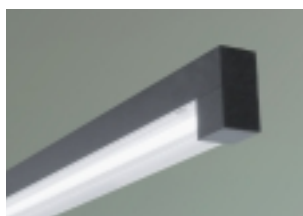
### midi RAIL

Sharp-edged, drawn aluminium profile with lampholder covers shaped to fit. These can be removed tool-free to facilitate lamp replacement. The lamps are covered by the longitudinally ribbed acrylic diffuser.



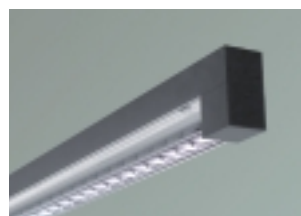
### Acrylic Diffuser, Clear

Diffuser made of longitudinally ribbed, clear, acrylic profile for brilliant, glare-free light.



### Acrylic Diffuser, Opal

Diffuser made of longitudinally ribbed, opal acrylic profile for comfortable, glare-free light.

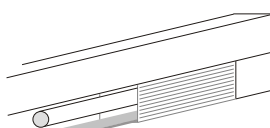


### Louvre with Acrylic Diffuser

Parabolic louvre covered with a diffuser, for brilliant glare-free light.

### Shading

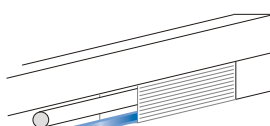
The shading is glued into the acrylic diffuser along the side or inserted reversibly.



- Acrylic diffuser  
- Micro-perforated sheet-metal  
Other material available on request.

### Acrylic Colour Filter

This allows partial colour styling. All the sides can be individually fitted.








Colours on request

### Clip Colour Filter

The alternative to coloured fluorescent lamps. A colour filter is clipped onto a white T5-lamp. 70% coverage.



 yellow	 red	 magenta
 green	 blue	

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Sharp-edged, drawn aluminium profile. The strong housing allows even multiple-length luminaires to be offered as one-piece units. These follow the shape and are particularly easy to install. Delivered in individual lengths up to 3600mm. The electronic control gear is built in. Equipped for T5 fluorescent lamps, both HE and HO. Seven different wattages are available.

Equipped for T5 fluorescent lamps, with electronic control gear. Wired ready-to-connect with heat resistant cable. 3-pole terminal block, suitable for through wiring. General-diffuse emission with acrylic diffuser for glare control. Colour filters and lamp shields are available as lighting accessories. Luminaire complete with clip-on lampholder covers that are shaped to fit.

## Possible Suspension Systems:



**SYSTEM A**  
Pendant suspension for mounting boxes



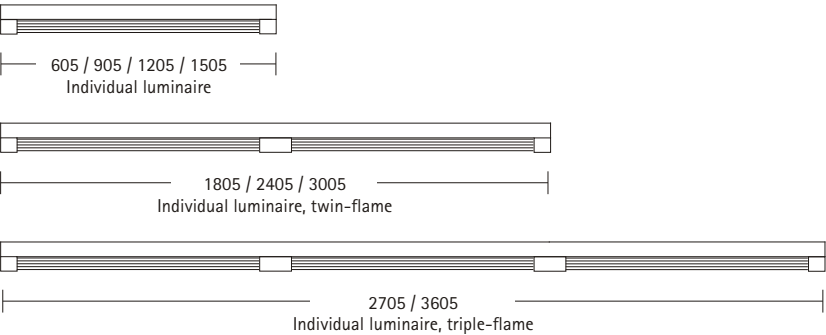
**SYSTEM C**  
Y-suspension with rapid connector system



**SYSTEM D**  
Pendant suspension for ceiling hooks



**SYSTEM E**  
Pendant suspension for concrete ceilings



## System Luminaire

The system components shown here are just a small excerpt of the current range of accessories that are available. More detailed design documents and an overview of the entire product range can be downloaded from our homepage as PDF files.



End plate  
Art. No. 8905.099



Straight connector  
Art. No. 8905.098



Receptacle module for technical components  
Art. No. 8905.097



Module for luminaire unit  
Art. No. 8905.096



T-connector  
Art. No. 8905.095

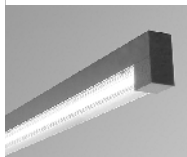
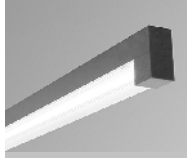


L-connector 90°  
Art. No. 8905.093

### ► Individual Luminaire

As a design aid we distinguish between individual luminaires and system luminaires. Individual luminaires are always pre-wired ready-to-connect and in one piece. The delivery includes the system related accessories including the end plates and diffuser. The electrical components are built in. These luminaires are designed for ceiling mounting. Unsupported spans of up to 3000mm are possible.

			<b>T16 HE</b> 	14W G5	21W G5	28W G5	35W G5
			<b>T16 HO</b> 	24W G5	39W G5	54W G5	49W G5

					Version				
Article No. Lamp version					Acrylic diffuser, clear	Acrylic diffuser, opal		Silver C3	Anodized aluminium
	L = 605mm	8900.124	1 x T16	14/24W	●			●	○
	L = 905mm	8900.139	1 x T16	21/39W	●			●	○
	L = 1205mm	8900.154	1 x T16	28/54W	●			●	○
	L = 1505mm	8900.180	1 x T16	35/49/80W	●			●	○
	L = 1805mm	8900.239	2 x T16	21/39W	●			●	○
	L = 2405mm	8900.254	2 x T16	28/54W	●			●	○
	L = 3005mm	8900.280	2 x T16	35/49/80W	●			●	○
	L = 605mm	8901.124	1 x T16	14/24W		●		●	○
	L = 905mm	8901.139	1 x T16	21/39W		●		●	○
	L = 1205mm	8901.154	1 x T16	28/54W		●		●	○
	L = 1505mm	8901.180	1 x T16	35/49/80W		●		●	○
	L = 1805mm	8901.239	2 x T16	21/39W		●		●	○
	L = 2405mm	8901.254	2 x T16	28/54W		●		●	○
	L = 3005mm	8901.280	2 x T16	35/49/80W		●		●	○

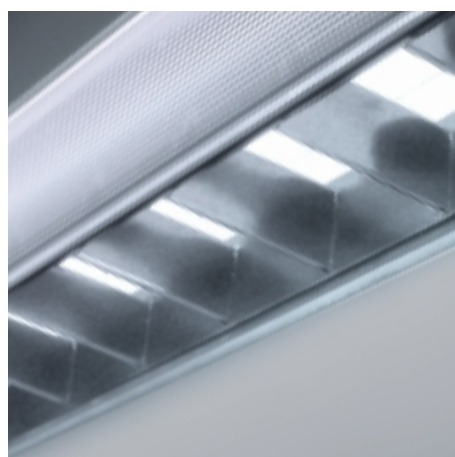


### **midi RAIL**

This luminaire system is distinguished by its clear and simplified style. The luminaires are suitable for wall and ceiling-mounting and can also be suspended as a lighting structure using suspension kits.

### **Louvre with Acrylic Diffuser**

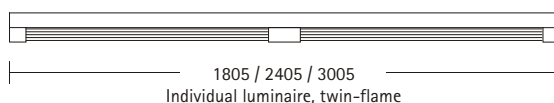
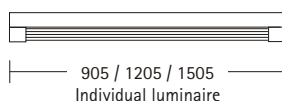
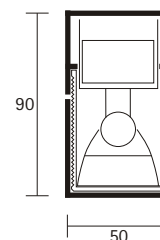
Parabolic louvre with high polish surfaces. Aluminium with reflection-intensifying coating to increase the light output ratio. Diffuser made of clear, longitudinally profiled acrylic section for brilliant glare-free light.



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Sharp-edged, drawn aluminium profile. One-piece housing with just two suspension points. The electronic control gear is built in. Mounting as pendant luminaire with wire-rope rapid connector system. In terms of lighting technology, the following versions are available for individual luminaires: direct, indirect and direct/indirect.

Equipped for T5 fluorescent lamps, HE/HO, with electronic control gear, non-dimmable. Wired ready-to-connect with heat resistant cable. Luminaire with transparent output line, 2m. Luminaire cover with aluminium parabolic louvre (compatible with computer workstations).



						Version				
						Direct/Indirect	Acrylic diffuser with louvre	Silver C3	Anodized aluminium	Made to RAL
Article No. Lamp version										
	L = 905mm	8920.121	1 x T16	21/39W		●	●	●	○	○
	L = 1205mm	8920.128	1 x T16	28/54W		●	●	●	○	○
	L = 1505mm	8920.135	1 x T16	35/49/80W		●	●	●	○	○
	L = 1805mm	8920.221	2 x T16	21/39W		●	●	●	○	○
	L = 2405mm	8920.228	2 x T16	28/54W		●	●	●	○	○
	L = 3005mm	8920.235	2 x T16	35/49/80W		●	●	●	○	○

## Imprint

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Amtsgericht Dortmund  
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Commercial Register No.: HRA 16 133

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