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Novaluna®
Lightness Of Form And Harmonious Lighting In One.



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**The new lightness of light has a name: Novaluna®.
Because less can really be more.**

To intelligently minimise a luminaire design to pure light – that was the aim of the Novaluna® designers. The starkly reduced materiality of this new lighting solution is coupled with a cleverly minimalised construction. Pure light becomes the highly visible focus of the luminaire family with a design language that convinces with gracefulness and maturity of form. Design and lighting technology go much further than a conventional luminaire – with the use of transparent materials the Novaluna® is transformed into a vision of pure light.

According to design and mounting variations, Novaluna® luminaires have varying light distribution patterns and are therefore able to adapt to all spacial environments – from offices to transfer and collection zones.

With the exception of the recessed ceiling variation, all Novaluna® constructions are characterised by indirect as well as direct light. The ceiling is therefore incorporated into the lighting effect: an excellent prerequisite for a pleasant lighting ambience and balanced contrasts. The Novaluna® luminaire family: the lightness of light.

Novaluna®: Light All-Round, Light That Convinces.

- Light all-round: increased use of transparent materials, minimal design, light discharge from all sides.
- All-round ergonomics: glare-free, optimal light distribution – direct or direct/indirect beam, with intelligent ELDACON® and High Definition Prismatic (HDP) technology.
- All-round design: optics, functionality and aesthetics in balanced unison.
- All-round versatility: ideal for zonal and general lighting tasks. The right luminaire for every situation with recessed, semi-recessed, surface-mounted and suspended mounting.
- All-round efficiency: an excellent maintenance factor and a high light output ratio with energy-efficient T16 lamp technology.



Ceiling illumination via highly precise prismatic structures arranged longitudinally and at face ends.

V-prism for the first phase of glare reduction and for uniformity of luminance.



Linear prisms for the second glare reduction phase and for further uniformity.

**Sophisticated technologies transform a luminaire into a true source of strength.
Because light influences all the senses.**

A complex lighting technology consisting of high-grade prismatic structures characterises all Novaluna® luminaires. With the use of this intelligent and sophisticated lighting technology we aim to make light for people even better – especially with a patented light control via highly precise prismatic structures. Typical for the Novaluna® luminaire family is the use of prismatic structures in a 'V' arrangement in combination with linear prismatic structures. The combination of secondary and prism technology utilises the advantages of both systems: lamping is hidden from view and large light emission surfaces allow an efficient and exact directing of light. Especially reduced, homogenous luminance values are achieved. That's the reason why Novaluna® luminaires represent an ergonomic and flexible lighting of workspaces.

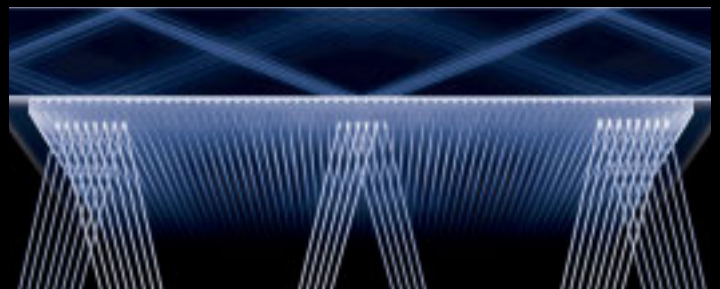


ELDACON® technology stands for the optimal restriction of direct and reflected glare. All standards are fulfilled in respect to the reduction of direct glare. Luminaires with ELDACON® microprismatic structures even go far beyond satisfying these levels. In areas with computer screens, the Novaluna® variation with ELDACON® allows high levels of illuminance with complete absence of glare ($UGR \leq 16$).



High Definition Prismatic (HDP) also satisfy the standards for direct glare restriction ($UGR \leq 19$). The use of HDP technology is therefore suitable for use in rooms with high direct glare restriction requirements. As well as for office areas the Novaluna® is the right solution for deployments in communications areas, workshops, service rooms, libraries, catering areas, waiting zones, classrooms and lecture halls.

Visual comfort is a top priority for all Novaluna® luminaires, independent of the choice of prism technology. Lighting designers now have the possibility of deploying luminaires exhibiting a balanced, aesthetic design irrespective of types of lighting technology, ceiling systems and building zones.



ELDACON® lighting technology in practice

With Good Light, An Optimal Balance Is The Secret For Success.

The new Novaluna® luminaire family illuminates from within. Novaluna® luminaires show a completely balanced design concept: On the one hand, the distribution of light creates a harmonious and pleasant lit ambience. On the other hand the light, graceful design, a solid material construction and the pleasing quality of light come together in unison. Efficiency and ergonomics complement each other to the advantage of both.

Light beam distribution, glare restriction as well as soft contrasts lead to balanced lit conditions within the room and upon workplaces.

The result: a high level of flexibility for the individual arrangement and configuration of workplaces. The study 'Optical Examinations Of New Lighting Systems' from the Ilmenau Technical University in Germany substantiates such high standards of contrast displayed by modern microprismatic structures such as those found with ELDAICON® technology.



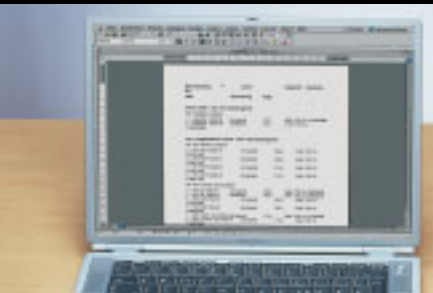
Spacial Contrasts

Just as the illuminance levels recommended by prevalent standards influence the brightness of working surfaces, the brightness of walls and ceilings must also be optimal: Novaluna® luminaires with ELDAICON® or HDP technology create a pleasant working environment thanks to their indirect and direct beam distribution and their soft contrast characteristics.



Contrast Between Ceiling And Luminaire

Whether suspended, surface-mounted or semi-recessed: All luminaires have an indirect component that further improves the high conditions of contrast resulting from reduced levels of luminance of the Novaluna® luminaires. This aspect is demonstrated with impressively low direct glare levels (UGR).



Contrast Upon Computer Screens

In order not to disturb work with a computer screen displaying annoying reflections, the luminance values of luminaires that might be reflected must be minimised. Modern lighting systems with a reduction of luminance within the beam area – as found with ELDAICON® technology – offer good viewing conditions even where arrangements are poor and screens are heavily tilted.



Contrast At The Workstation

Reading and writing require the ability to easily recognise characters and figures. A prerequisite for this are good levels of contrast (CRF). A poor CRF value can be experienced with glossy paper and print. This is often the case with a luminaire installed directly above the workstation. These effects are already improved with luminaires offering ELDAICON® or HDP technology, as the extremely bright T16 lamps are not directly visible and light is discharged via a large emission surface. These effects are further improved with the optimal balance of indirect to direct light. Direct/indirect luminaires are therefore suited especially for installation above workstations and allow installation arrangements according to architectural axes with efficient zonal solutions.

Whoever takes the decision to use luminaires from the Novaluna® family benefits in every way: Novaluna® luminaires are light in weight and have an excellent maintenance factor. They are easy to clean and exhibit low soiling levels. Light output ratios are as high as 97% with the suspended variation and above 80% for the single-lamp, surface-mounted and recessed versions. The advantageous cost economics of the luminaires result from low installation and maintenance levels and a comparatively low level of investment.



Novaluna® S

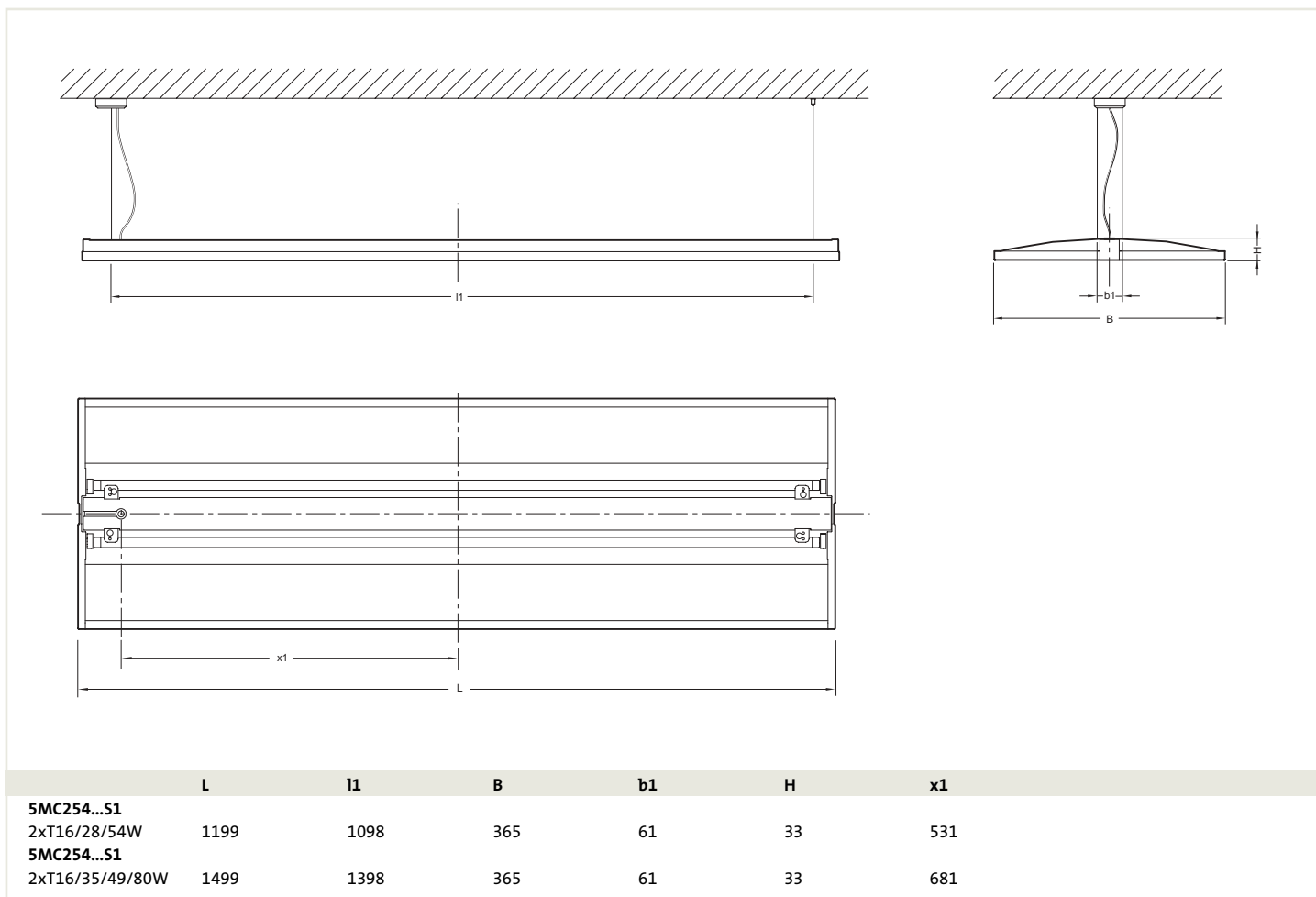
Exceptional lighting solutions are based upon a singularly unique supposition: Light contributes to the quality of life.

Light improves the sense of well-being. Floating, bright light forms a bridge between people and architecture with balanced lighting conditions and the setting in scene of light itself as a timeless, classical sculpture. The Novaluna® luminaires emit just such a quality of light. In combination with ELDAICON® technology, the Novaluna® S and Novaluna® P luminaires exhibit a lightness and character of design that brings together transparency, high-tech and an accomplished form in unison. The Novaluna® P luminaire is characterised by a spherical/flat profile, the Novaluna® S with a double spherical profile.

The intelligently designed luminaire housing consisting of a supporting extruded aluminium structure and light directing wings constructed of PMMA gives the 33mm-high luminaire a flat, elegant and mature impression. The creative implementation of lighting technology manifests itself in generous, transparent prismatic surfaces that also incorporate the end caps – light emission occurs on all four sides of the luminaire. Visible metallic surfaces of brushed and anodised aluminium underline the high-grade appearance. A quality of detail and an aesthetic sense of light make the Novaluna® a very high quality lighting product.

Novaluna®: lighting instruments with an unmistakable Siteco identity.







Novaluna® P

Novaluna® P single luminaire for suspended mounting | CAT 2 with ELDACON®, ($L \leq 1000 \text{cd/m}^2$ for beam angle $> 65^\circ$ all round), indirect/direct beam distribution | with HFG as standard | extruded aluminium housing, brushed and anodised

Protection rating: IP20

Insulation class: I

(inc. twin-wire hanger and connection cable with transparent insulation)

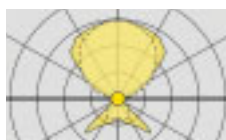
- Light beam distribution gives excellent contrast and complete flexibility within space
- Minimised housing dimensions: only 33mm high
- High-grade appearance with brushed and anodised aluminium surfaces
- Microprismatic elements sealed against ingress of flies
- An especially high light output ratio up to 97%
- With Multiwatt technology for exchangeable lumen packages (except 5MC 254 7-2XS1)



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF dimmable (1-10V) Order No.	HF DALI Order No.
2xT16/28/54W	G5	1199	365	33	4.1	<input checked="" type="checkbox"/> 5MC 254 7-2HS1	● 5MC 254 6-2HS1	● 5MC 254 D-2HS1
2xT16/80W	G5	1499	365	33	5.1	● 5MC 254 7-2XS1		
2xT16/35/49/80W	G5	1499	365	33	5.1		● 5MC 254 6-2QS1	● 5MC 254 D-2QS1

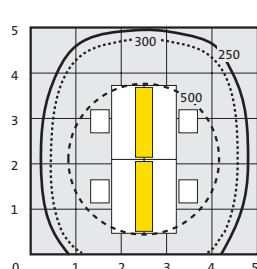
• Inc. twin wire hanger with variable height adjustment from 500mm to 1200mm, and mains lead with transparent insulation

Light Distribution



Type	5MC 254 7-2XS1
Lamps	2xT16 80W
η_{LOR}	93%
indirect light	76%

Luminaire 5MC25472XS1 With 2 x FQ80W

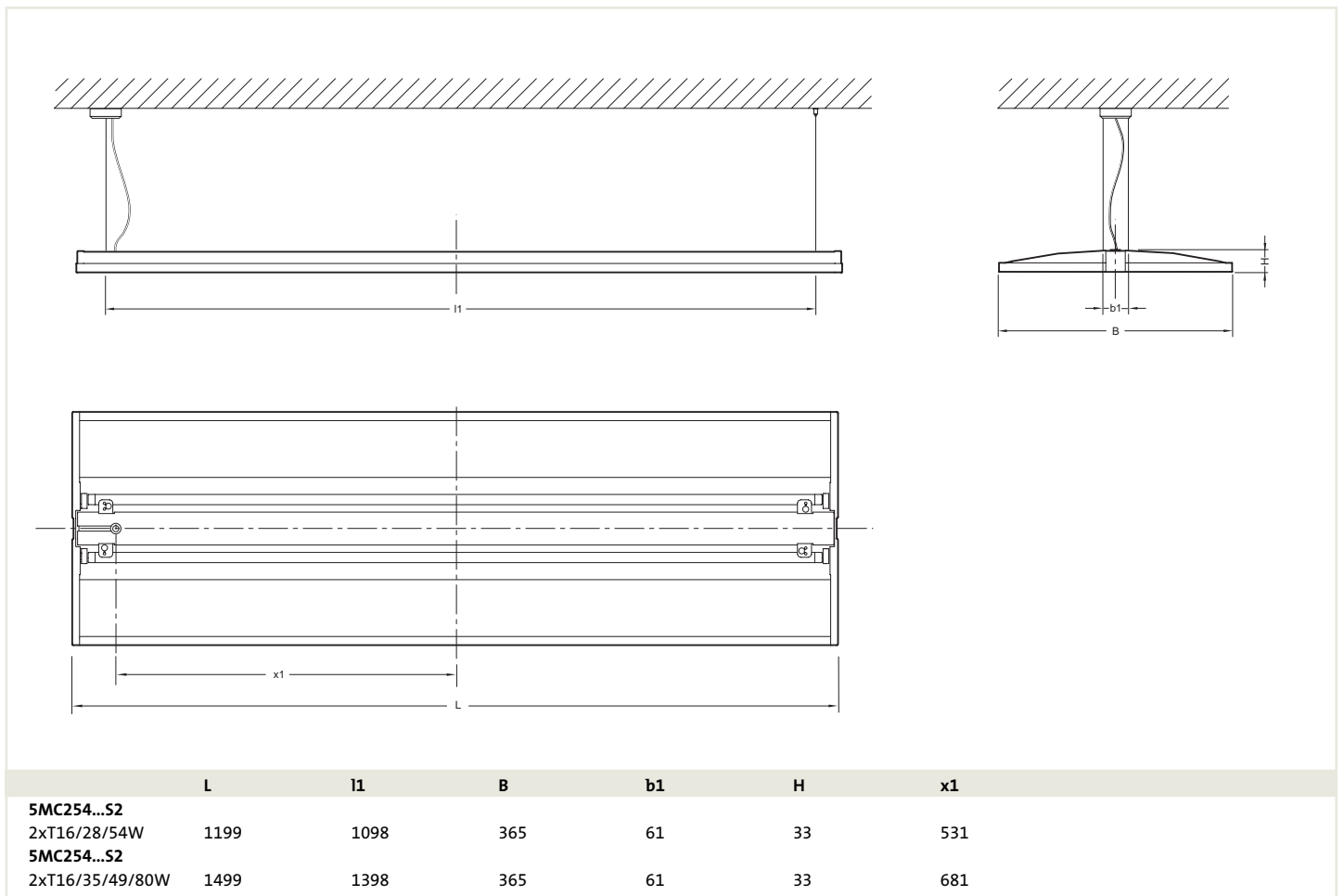


Room Dimensions L/B/H	5m/5m/3m
Lum. Mounting Height	2.5m
Reflection Grade	
Ceiling/Wall/Floor in %	80/50/30
Maintenance Factor	0.67
Task Area E_{av}	518 lx
Surroundings E_{av}	301 lx
According to DIN 5035-7	

Glare Rating

X=4H Y=8H | S=0.25H |
Reflection Grade 70/50/20

UGR longitudinal $\ll 13$
UGR lateral $\ll 13$
 $65^\circ < 1000 \text{cd/m}^2$





Novaluna® S

Novaluna® S single luminaire for suspended mounting | CAT 2 with ELDACON®, ($L \leq 1000 \text{cd/m}^2$ for beam angle $> 65^\circ$ all round), indirect/direct beam distribution | with HFG as standard | extruded aluminium housing, brushed and anodised

Protection rating: IP20

Insulation class: I

(inc. twin-wire hanger and connection cable with transparent insulation)

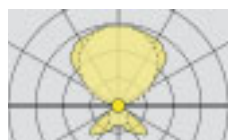
- Light beam distribution gives excellent contrast and complete flexibility within space
- Minimised housing dimensions: only 33mm high
- High-grade appearance with brushed and anodised aluminium surfaces
- Microprismatic elements sealed against ingress of flies
- An especially high light output ratio up to 97%
- With Multiwatt technology for exchangeable lumen packages (except 5MC 254 7-2XS2)



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF dimmable (1-10V) Order No.	HF DALI Order No.
2xT16/28/54W	G5	1199	365	33	4.1	<input checked="" type="checkbox"/> 5MC 254 7-2HS2	● 5MC 254 6-2HS2	● 5MC 254 D-2HS2
2xT16/80W	G5	1499	365	33	5.1	● 5MC 254 7-2XS2		
2xT16/35/49/80W	G5	1499	365	33	5.1		● 5MC 254 6-2QS2	● 5MC 254 D-2QS2

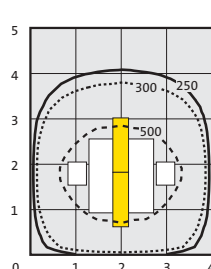
• Inc. twin wire hanger with variable height adjustment from 500mm to 1200mm, and mains lead with transparent insulation

Light Distribution



Type	5MC 254 7-2HS2
Lamps	2xT16 54W
η_{LOR}	97%
indirect light	75%

Luminaire 5MC 254 7-2HS2 With 2 x 54W



Room Dimensions L/B/H	5m/4m/3m
Lum. Mounting Height	2.5m

Reflection Grade	
Ceiling/Wall/Floor in %	80/50/30
Maintenance Factor	0.67
Task Area E_{av}	501 lx
Surroundings E_{av}	350 lx

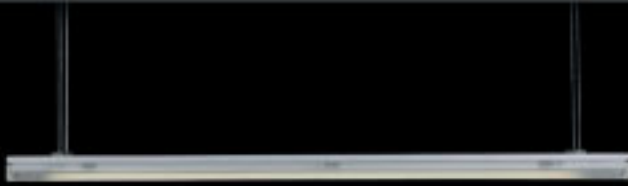
According to DIN 5035-7

Glare Rating

X=4H Y=8H | S=0,25H |
Reflection Grade 70/50/20

UGR longitudinal $\ll 13$
UGR lateral $\ll 13$
 $65^\circ < 1000 \text{cd/m}^2$

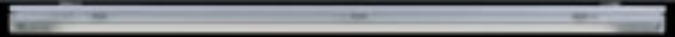
Suspended



Suspended Variation

The variation for suspended mounting with an increased direct component for improved contrast at the workstation, leading to even more flexibility.

Surface-Mounted

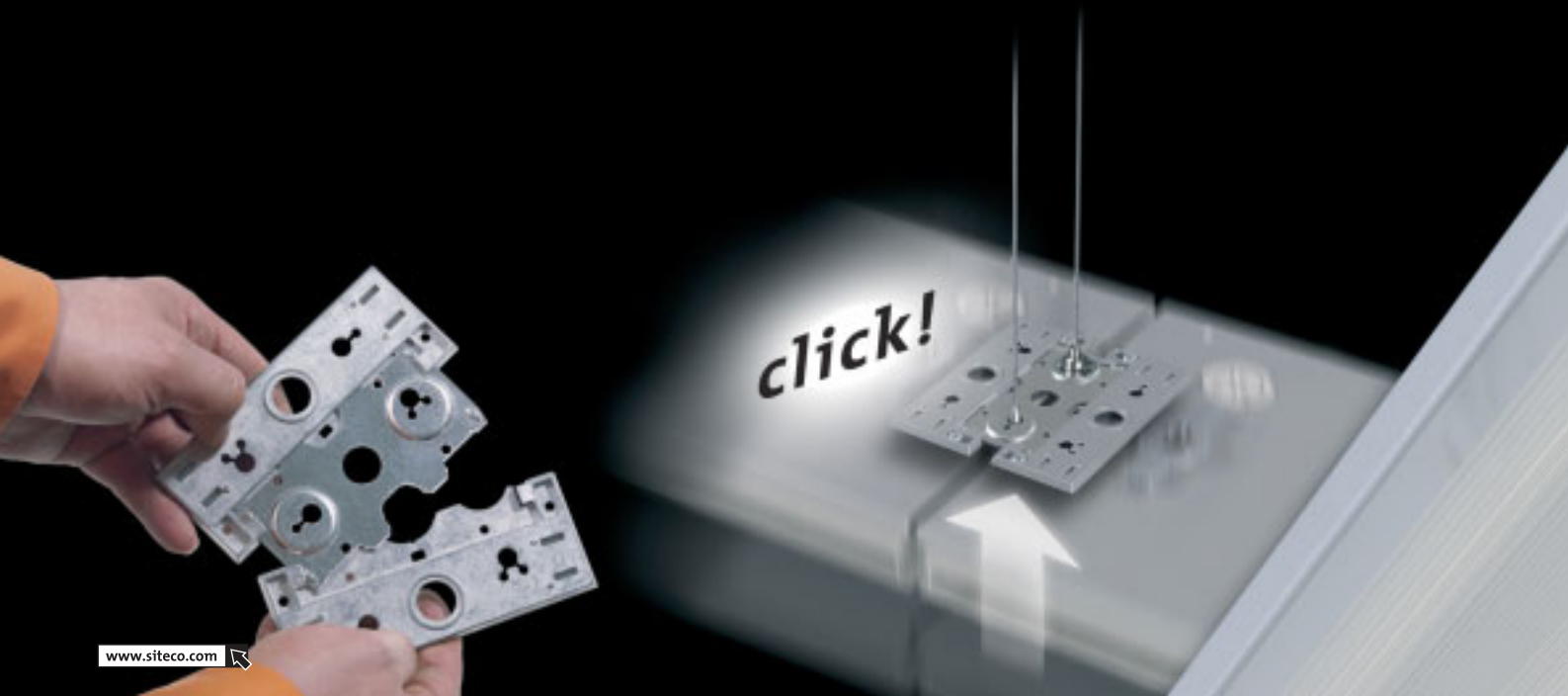


Surface-Mounted Variation

Novaluna® surface-mounted luminaire with ceiling illumination all-round: for a pleasant and friendly spacial ambience and excellent direct glare restriction.

Plug And Click: From A Single Luminaire To A Complete Trunking System

The combination of quick-fit mounting bracket and luminaire joint bracket allows for a simple and rapid configuration of Novaluna® luminaires to a trunking system. The suspended and surface-mounted variations can be rowed together with just a few turns of the hand and can be installed individually for specific spacial situations.



Semi-Recessed

Recessed



Semi-Recessed Variation

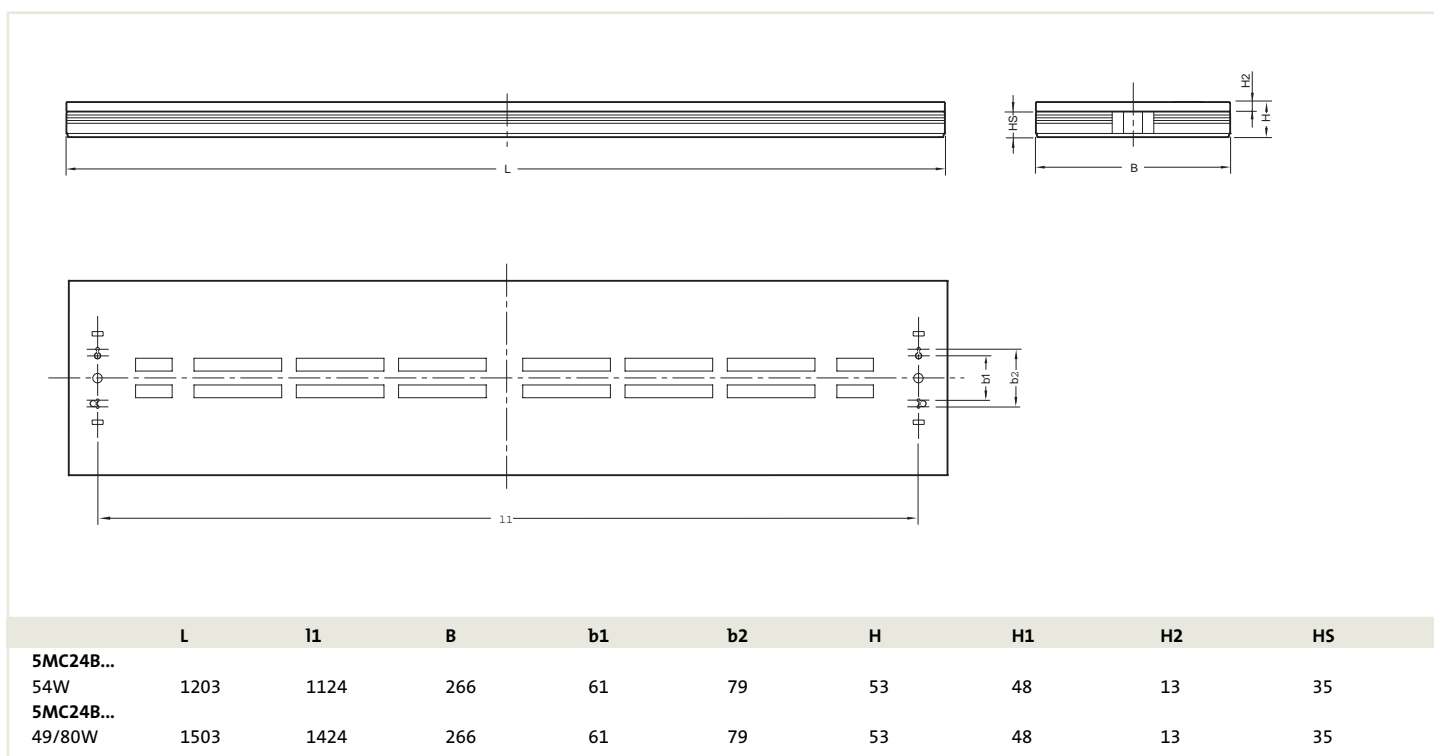
The use of the semi-recessed variation guarantees a homogenous ceiling illumination via prismatic structured surfaces laterally and at luminaire ends. Recess depth is just 33mm with lay-in mounting and 28mm with cut ceilings.



Recessed Variation

The luminaire has the appearance of a uniformly lit surface, especially when laying the luminaire into a system ceiling. With cut ceilings, recess depth is just 43mm.







Novaluna® CAT2 With ELDACON®

Novaluna® single luminaire for surface mounting | CAT 2 with ELDACON®, ($L \leq 1000 \text{cd/m}^2$ for beam angle $> 65^\circ$ all round), indirect/direct beam distribution | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) as standard

Protection rating: IP20
Insulation class: I

- With all-round optical enclosure incorporating ELDACON® light control ($L \leq 1000 \text{cd/m}^2$ for beam angle $\geq 65^\circ$ all round), for avoidance of reflected glare on computer screens, and UGR ratings of 16 or less for exceptionally limited direct glare for high-grade office workstations
- Multi-level glare reduction via inner V prisms for homogenous, reduced luminance values within beam area
- Balanced direct/indirect ratio for improved contrast levels at workstation, leading to even more flexibility
- High light output ratio levels, up to 85%
- Tool-free installation of optical enclosure via snap-fit connection
- Visible housing height merely 13mm
- Comfortable trunking installation via quick-fit accessories and joint brackets (accessories)



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF DALI Order No.
1xT16/54W	G5	1203	266	48	6.4	● 5MC 24B 71JS	● 5MC 24B D2JS
2xT16/54W	G5	1203	266	48	6.4	● 5MC 24B 72JS	
1xT16/80W	G5	1503	266	48	8.2	● 5MC 24B 71XS	
2xT16/49W	G5	1503	266	48	8.2	● 5MC 24B 72FS	

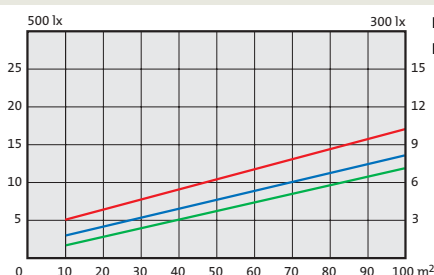
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Light Distribution



Type	5MC 24B 7-2JS
Lamps	2xT16 54W
η_{LOR}	75%
Indirect light	45%

No. of Luminaires 5MC 24B 7-2JS



Length = 1.6 x Width
Height = 3m ■
4m ■
6m ■

Glare Rating

X=4H Y=8H | S=0,25H |
Reflection Grade 70/50/20

UGR longitudinal < 13
UGR lateral < 16
 $65^\circ < 1000 \text{cd/m}^2$



Novaluna®
CAT2 With ELDAICON®

Novaluna® single luminaire for surface mounting | CAT 2 with ELDAICON®, ($L \leq 1000\text{cd/m}^2$ for beam angle $> 65^\circ$ all round), direct beam with integral all-round indirect beam component via lateral prismatic surfaces | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) as standard

Protection rating: IP20
Insulation class: I

- With all-round optical enclosure incorporating ELDAICON® light control ($L \leq 1000\text{cd/m}^2$ for beam angle $> 65^\circ$ all round), for avoidance of reflected glare on computer screens, and UGR ratings of 16 and less for exceptionally limited direct glare for high-grade office workstations
- Multi-level glare reduction via inner V prisms for homogenous, reduced luminance values within beam area
- With all-round ceiling illumination via lateral prismatic structures
- High light output ratio levels to 90% with single lamp luminaires and to 72% with twin lamp luminaires (with use of High Efficiency Lamps (HE))
- Improved maintenance factor according to CIE 97 (IP2x)
- Tool-free installation of optical enclosure via snap-fit connection
- Visible housing height merely 13mm
- Comfortable trunking installation via quick-fit accessories and joint brackets (accessories)
- Unified, aesthetic building installations with simultaneous use of luminaires with ELDAICON® and HDP prismatic structures



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF DALI Order No.
1xT16/24W	G5	603	266	48+7	3.6	● 5MC 22B 7-1YS	
2xT16/14W	G5	603	266	48+7	3.6	● 5MC 22B 7-2MS	
1xT16/54W	G5	1203	266	48+7	6.5	☑ 5MC 22B 7-1JS	● 5MC 22B D-1JS
2xT16/28W	G5	1203	266	48+7	6.5	● 5MC 22B 7-2PS	● 5MC 22B D-2PS
1xT16/49W	G5	1503	266	48+7	8.3	● 5MC 22B 7-1FS	● 5MC 22B D-1FS
1xT16/80W	G5	1503	266	48+7	8.3	● 5MC 22B 7-1XS	
2xT16/35W	G5	1503	266	48+7	8.3	● 5MC 22B 7-2RS	● 5MC 22B D-2RS

• Height H = housing height + shadow gap on mounting surface

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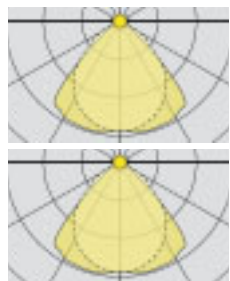


Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.
2xT16/24W	G5	603	537	48+7	4.9	● 5MC 22B 7-6YS
4xT16/14W	G5	603	537	48+7	4.9	● 5MC 22B 7-4MS

• Height H = housing height + shadow gap on mounting surface

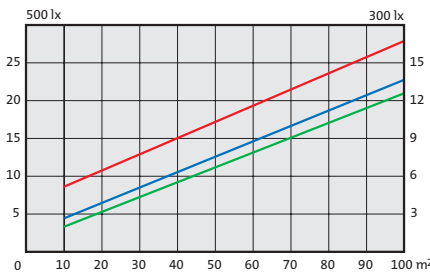
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Light Distribution



Type	5MC 22B 7-1JS
Lamps	1xT16 54W
η_{LOR}	78%
Indirect light	7%
Type	5MC 22B 7-4MS
Lamps	4xT16 14W
η_{LOR}	76%
Indirect light	5%

No. of Luminaires 5MC 22B 7-1JS



Length = 1.6 x Width
Height = 3m (Green)
4m (Blue)
6m (Red)

Glare Rating

X=4H Y=8H | S=0,25H | Reflection Grade 70/50/20
UGR longitudinal < 16
UGR lateral < 16
 $65^\circ < 1000\text{cd/m}^2$

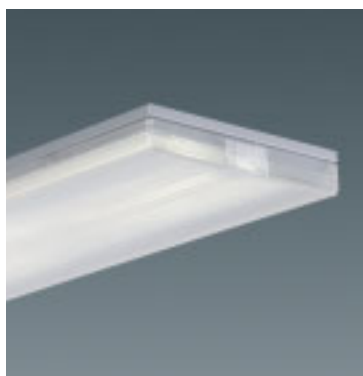


Novaluna® With HDP

Novaluna® single luminaire for surface-mounting | with High Definition Primitives (HDP), direct beam distribution with integral all-round indirect component via lateral prismatic surfaces | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) as standard

Protection rating: IP20
Insulation class: I

- With all-round optical enclosure with High Definition Primitives (HDP) having UGR values of 19 and less for high glare reduction requirements, e.g. communication areas, libraries, waiting zones, classrooms and lecture rooms.
- Multi-level glare reduction via inner V prisms for homogenous, reduced luminance values within beam area
- With all-round ceiling illumination via lateral prismatic structures
- High light output ratio levels to 90% with single lamp luminaires and to 72% with twin lamp luminaires (with use of High Efficiency Lamps (HE))
- Improved maintenance factor according to CIE 97 (IP2x)
- Tool-free installation of optical enclosure via snap-fit connection
- Visible housing height merely 13mm
- Comfortable trunking installation via quick-fit accessories and joint brackets (accessories)
- Unified, aesthetic building installations with simultaneous use of luminaires with ELDAICON® and HDP prismatic structures



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF DALI Order No.
1xT16/24W	G5	603	266	48+7	3.1	● 5MC 226 7-1YS	
1xTC-L/55W	G5	603	266	48+7	3.1	● 5MC 226 7-1US	
2xT16/14W	G5	603	266	48+7	3.1	● 5MC 226 7-2MS	
2xT16/24W	G5	603	266	48+7	3.1	● 5MC 226 7-2YS	
1xT16/54W	G5	1203	266	48+7	5.5	☑ 5MC 226 7-1JS	● 5MC 226 D-1JS
2xT16/28W	G5	1203	266	48+7	5.5	● 5MC 226 7-2PS	● 5MC 226 D-2PS
2xT16/54W	G5	1203	266	48+7	5.5	● 5MC 226 7-2JS	● 5MC 226 D-2JS
1xT16/49W	G5	1503	266	48+7	7.0	● 5MC 226 7-1FS	● 5MC 226 D-1FS
1xT16/80W	G5	1503	266	48+7	7.0	● 5MC 226 7-1XS	
2xT16/35W	G5	1503	266	48+7	7.0	● 5MC 226 7-2RS	● 5MC 226 D-2RS
2xT16/49W	G5	1503	266	48+7	7.0	● 5MC 226 7-2FS	● 5MC 226 D-2FS
2xT16/80W	G5	1503	266	48+7	7.0	● 5MC 226 7-2XS	

• Height H = housing height + shadow gap on mounting surface

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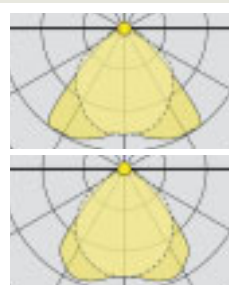


Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.
2xT16/24W	G5	603	537	48+7		● 5MC 226 7-6YS
2xTC-L/55W	G5	603	537	48+7		● 5MC 226 7-8US
4xT16/14W	G5	603	537	48+7		● 5MC 226 7-4MS
4xT16/24W	G5	603	537	48+7		● 5MC 226 7-4YS

• Height H = housing height + shadow gap on mounting surface

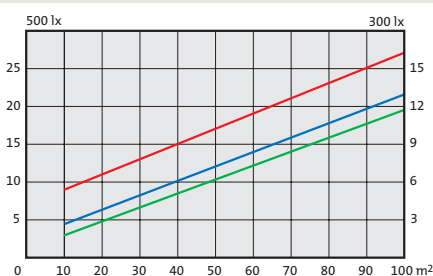
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Light Distribution



Type	5MC 226 7-1JS
Lamps	1xT16 54W
η _{LOR}	81%
Indirect Light	6%
Type	5MC 226 7-4MS
Lamps	4xT16 14W
η _{LOR}	78%
Indirect Light	4%

No. of Luminaires 5MC 226 7-1JS



Glare Rating

X=4H Y=8H | S=0.25H |
Reflection Grade 70/50/20

UGR longitudinal < 19
UGR lateral < 19



Quick-fit mounting bracket
Quick-fit mounting for suspended and surface-mounted installation and for trunking systems

Type	Order No.
Quick-fit mounting bracket	● 5MC 902 0-1

■ 1 set = 2 pieces



Luminaire joint bracket
for trunking installation | central suspension for twin or Y-wire suspension, tubular pendant suspension or surface mounting

Type	Order No.
Luminaire joint bracket	● 5MC 902 0-2

■ in connection with quick-fit mounting bracket



Connection lead
with transparent insulation

Type	Order No.
Mains connection with transparent insulation¹⁾ 3 x 0.75mm ² , L=2000 mm, for wire suspension 1.2 m	● 5LF 900 0-3L
5 x 0.75mm ² , L=2000 mm, for wire suspension 1.2 m	● 5LF 900 0-6L

1) inc. 2 or 4 terminal blocks.

■ Please note: terminal connection positioned in middle of longitudinal axis of top of luminaire.

Wiring set
for looping through from single luminaire to single luminaire

Type	Order No.
Wiring set for 28W, 54W; 5x1.5mm ²	● 5MC 910 0-1
for 28W, 54W; 3x1.5mm ²	● 5MC 910 0-2
for 35W, 49W, 80W; 3x1.5mm ²	● 5MC 910 0-3
for 35W, 49W, 80W; 5x1.5mm ²	● 5MC 910 0-4

Double wire suspension
with variable height adjustment to 1.2m | steel wire: D = 1.2mm, inc. ceiling mounting element, white or grey standard canopy

Type	Order No.
Double wire suspension with grey canopy	● 5LY 911 0-7
with white canopy	● 5LY 911 0-8

■ without terminal blocks and cable

Double wire suspension
with variable height adjustment to 1.2m | steel wire: D = 1.2mm, inc. white or grey canopy (rectangular)

Type	Order No.
Double wire suspension with grey canopy (rectangular)	● 5LY 911 1-5
with white canopy (rectangular)	● 5LY 911 1-6

■ without terminal blocks and cable

Y-wire Suspension
with variable height adjustment to 1.2m | steel wire: D = 1.2mm, inc. ceiling mounting element, white or grey standard canopy

Type	Order No.
Y-wire suspension with grey canopy	● 5LY 911 0-5
with white canopy	● 5LY 911 0-6

■ without terminal blocks and cable

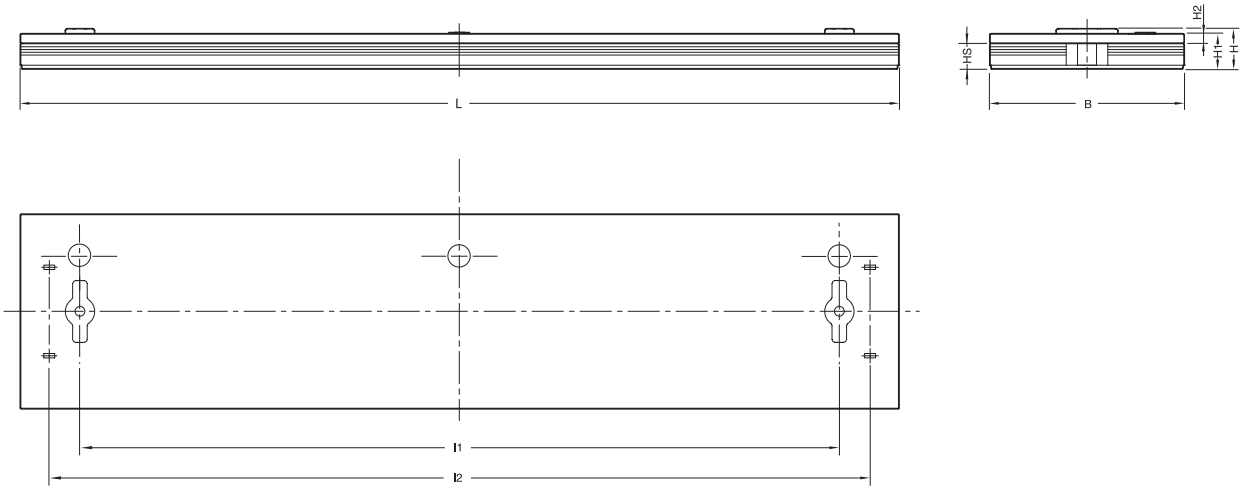
Pendant suspension
drop height = 400mm
pendant: D = 10mm
inc. white or grey standard canopy

Type	Order No.
Pendant suspension grey canopy, without wiring	● 5LY 911 0-9
white canopy, without wiring	● 5LY 911 1-0
grey canopy, for 3-pole connection ¹⁾	● 5LY 911 1-1
white canopy, for 3-pole connection ¹⁾	● 5LY 911 1-2
grey canopy, for 5-pole connection ²⁾³⁾	● 5LY 911 1-3
white canopy, for 5-pole connection ²⁾³⁾	● 5LY 911 1-4

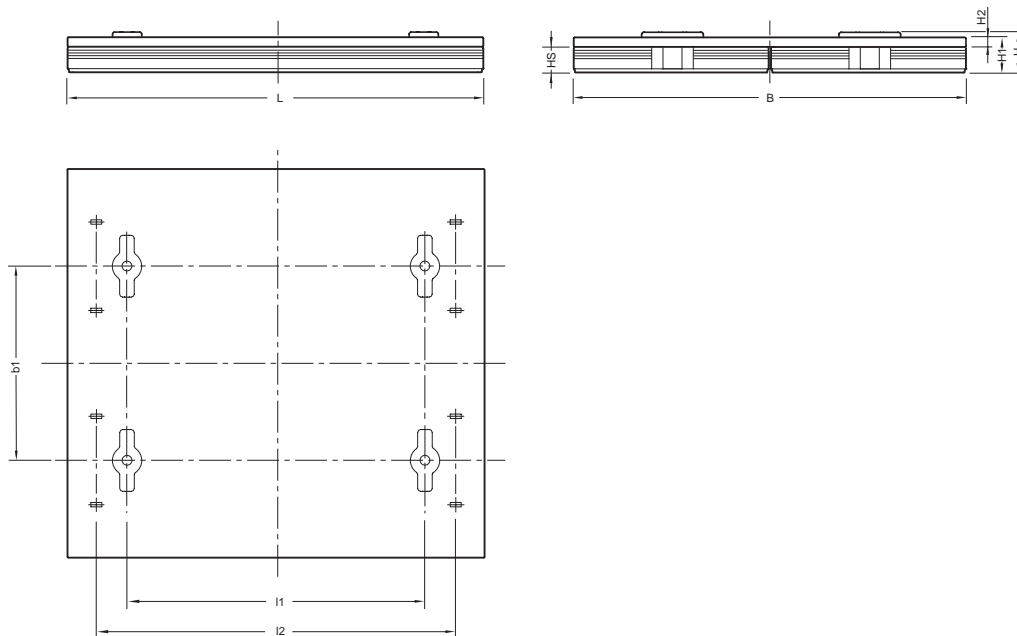
1) with 2 single-pole terminal blocks, max 2.5mm² and 3 x 1.5mm² wiring

2) with 4 single-pole terminal blocks, max 2.5mm² and 5 x 0.5mm² wiring

3) only for connection of a single luminaire



	L	I1	I2	B	H	H1	H2	HS
5MC22B...5MC226								
14/24 W	603	440	524	266	55	48	13	35
28/54 W	1203	1040	1124	266	55	48	13	35
35/49/80 W	1503	1340	1424	266	55	48	13	35



	L	I1	I2	B	b1	H	H1	H2	HS
5MC22B...5MC226									
housing width B = 537mm	603	440	524	537	121	55	48	13	35





Ergonomic Light For Laying In

Because Novaluna® semi-recessed and recessed luminaires have been designed for use with module 600mm and 625mm ceilings, they can be laid into various ceiling systems simply and without use of tools. Installed depth with the recessed version of Novaluna® is 48mm. This is reduced to 33mm with the semi-recessed luminaire.

The main difference: With the semi-recessed version, the optical enclosure is positioned slightly below the ceiling plane. The ceiling is illuminated via the all-round prism optics. The result is optimised contrast conditions between luminaire and ceiling.



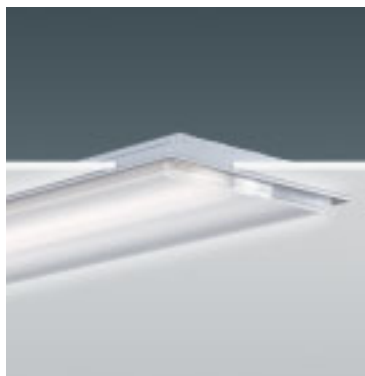


Novaluna®
CAT 2 With ELDACON®

Novaluna® single luminaire for recessed mounting | CAT 2 with ELDACON®, ($L \leq 1000\text{cd/m}^2$ for beam angle $> 65^\circ$ all round), direct beam with integral all-round indirect beam component via lateral prismatic surfaces | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I

- Optical enclosure with ELDACON® light control ($L_{AV} \leq 1000\text{cd/m}^2$ for beam angle $\leq 65^\circ$ all round), for avoidance of reflected glare on computer screens, and UGR ratings of 16 and less for exceptionally limited direct glare for high-grade office workstations
- Multi-level glare reduction via inner V prisms for homogenous, reduced luminance values within beam area
- With all-round ceiling illumination via lateral prismatic structures
- High light output ratio levels to 90% with single lamp luminaires and to 72% with twin lamp luminaires (with use of High Efficiency Lamps (HE))
- Improved maintenance factor according to CIE 97 (IP2x)
- Luminaire with module dimensions allows laying in without tools or accessories, with a minimal recess depth of 33mm
- Recess depth of only 28mm (without mounting hardware) with cut ceilings



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF DALI Order No.
M600							
1xT16/24W	G5	597	297	48+5	3.8	● 5MC 62B 7-1YS	
2xT16/14W	G5	597	297	48+5	3.8	● 5MC 62B 7-2MS	
1xT16/54W	G5	1197	297	48+5	6.8	● 5MC 62B 7-1JS	
2xT16/28W	G5	1197	297	48+5	6.8	☑ 5MC 62B 7-2PS	☑ 5MC 62B D-2PS
1xT16/49W	G5	1497	297	48+5	8.2	● 5MC 62B 7-1FS	
1xT16/80W	G5	1497	297	48+5	8.2	● 5MC 62B 7-1XS	
2xT16/35W	G5	1497	297	48+5	8.2	● 5MC 62B 7-2RS	● 5MC 62B D-2RS
RAL 9010							
1xT16/24W	G5	597	297	48+5	3.8	● 5MC 62B 7-1YW	
2xT16/14W	G5	597	297	48+5	3.8	● 5MC 62B 7-2MW	
1xT16/54W	G5	1197	297	48+5	6.8	● 5MC 62B 7-1JW	● 5MC 62B D-1JW
2xT16/28W	G5	1197	297	48+5	6.8	● 5MC 62B 7-2PW	● 5MC 62B D-2PW
1xT16/49W	G5	1497	297	48+5	8.2	● 5MC 62B 7-1FW	● 5MC 62B D-1FW
1xT16/80W	G5	1497	297	48+5	8.2	● 5MC 62B 7-1XW	
2xT16/35W	G5	1497	297	48+5	8.2	● 5MC 62B 7-2RW	● 5MC 62B D-2RW
M625							
RAL 9006							
1xT16/24W	G5	623	309	48+5	3.8	● 5MC 61B 7-1YS	
2xT16/14W	G5	623	309	48+5	3.8	● 5MC 61B 7-2MS	
1xT16/54W	G5	1247	309	48+5	6.9	● 5MC 61B 7-1JS	● 5MC 61B D-1JS
2xT16/28W	G5	1247	309	48+5	6.9	☑ 5MC 61B 7-2PS	● 5MC 61B D-2PS
1xT16/49W	G5	1547	309	48+5	8.4	● 5MC 61B 7-1FS	● 5MC 61B D-1FS
1xT16/80W	G5	1547	309	48+5	8.4	● 5MC 61B 7-1XS	
2xT16/35W	G5	1547	309	48+5	8.4	● 5MC 61B 7-2RS	● 5MC 61B D-2RS
RAL 9010							
1xT16/24W	G5	623	309	48+5	3.8	● 5MC 61B 7-1YW	
2xT16/14W	G5	623	309	48+5	3.8	● 5MC 61B 7-2MW	
1xT16/54W	G5	1247	309	48+5	6.9	● 5MC 61B 7-1JW	
2xT16/28W	G5	1247	309	48+5	6.9	● 5MC 61B 7-2PW	● 5MC 61B D-2PW
1xT16/49W	G5	1547	309	48+5	8.4	● 5MC 61B 7-1FW	
1xT16/80W	G5	1547	309	48+5	8.4	● 5MC 61B 7-1XW	
2xT16/35W	G5	1547	309	48+5	8.4	● 5MC 61B 7-2RW	● 5MC 61B D-2RW

* Height H: housing height inc. ceiling-sided apertures and pushouts

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Light Distribution	No. of Luminaires 5MC 62B 7-1JW	Glare Rating
<p>Type: 5MC 62B 7-1JW Lamps: 1xT16 54W η_{LOR}: 76% Indirect Light: 7%</p>	<p>Length = 1.6 x Width Height = 3m (green), 4m (blue), 6m (red)</p>	<p>X=4H Y=8H S=0.25H Reflection Grade 70/50/20</p> <p>UGR longitudinal < 16 UGR lateral < 16 $65^\circ < 1000\text{cd/m}^2$</p>
<p>Type: 5MC 62B 7-4MW Lamps: 4xT16 14W η_{LOR}: 73% Indirect Light: 6%</p>		



IP 20



T16



Novaluna® CAT 2 With ELDACON®

Novaluna® single luminaire for recessed mounting | CAT 2 with ELDACON®, ($L \leq 1000 \text{cd/m}^2$ for beam angle $> 65^\circ$ all round), direct beam with integral all-round indirect beam component via lateral prismatic surfaces | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.
M600 RAL 9006 4xT16/14W RAL 9010 4xT16/14W	G5	597	597	48+5	7.2	● 5MC 62B 7-4MS
M625 RAL 9006 4xT16/14W RAL 9010 4xT16/14W	G5	623	623	48+5	7.3	● 5MC 61B 7-4MS
	G5	597	597	48+5	7.2	● 5MC 62B 7-4MW
	G5	623	623	48+5	7.3	● 5MC 61B 7-4MW

• Height H: housing height inc. ceiling-sided apertures and pushouts

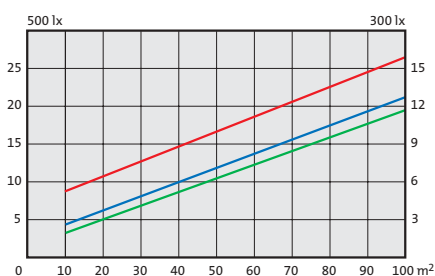
Accessories page 30 | Dimensional diagrams page 31

Light Distribution



Type 5MC 62B 7-4MS
Lamps 4xT16 14W
 η_{LOR} 70%
Indirect Light 5%

No. of Luminaires 5MC 62B 7-4MS



Length = 1.6 x Width
Height = 3m
4m
6m

Glare Rating

$X=4H$ $Y=8H$ | $S=0,25H$ |
Reflection Grade 70/50/20

UGR longitudinal < 16
UGR lateral < 16
 $65^\circ < 1000 \text{cd/m}^2$

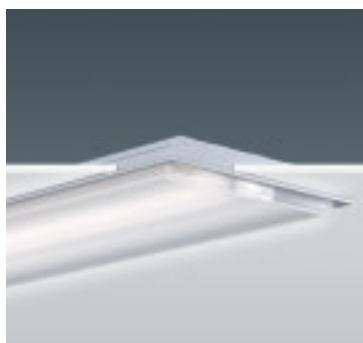


Novaluna® With High Definition Prismatics (HDP)

Novaluna® single luminaire for recessed mounting | with High Definition Prismatics (HDP), direct beam with integral all-round indirect component via lateral prismatic optics | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I

- Optical enclosure with High Definition Prismatics (HDP) with UGR values of 19 and less for high direct glare reduction requirements, e.g. communication areas, libraries, waiting zones, classrooms and lecture rooms
- Glare reduction via inner V prisms for homogenous, reduced luminance values within beam area
- With all-round ceiling illumination via lateral prismatic structures
- High light output ratio levels to 90% with single lamp luminaires and to 72% with twin lamp luminaires (with use of High Efficiency Lamps (HE))
- Improved maintenance factor according to CIE 97 (IP2x)
- Luminaire with module dimensions allows laying in without tools or accessories, with a minimal recess depth of 33mm
- Recess depth of only 28mm (without mounting hardware) with cut ceilings
- Unified, aesthetic building installations with simultaneous use of luminaires with ELDACON® and HDP prismatic structures



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF DALI Order No.
M600							
RAL 9006							
1xT16/24W	G5	597	297	48+5	3.3	● 5MC 626 7-1YS	
2xT16/14W	G5	597	297	48+5	3.3	● 5MC 626 7-2MS	
2xT16/24W	G5	597	297	48+5	3.3	● 5MC 626 7-2YS	
1xT16/54W	G5	1197	297	48+5	5.8	● 5MC 626 7-1JS	● 5MC 626 D-1JS
2xT16/28W	G5	1197	297	48+5	5.8	☑ 5MC 626 7-2PS	● 5MC 626 D-2PS
2xT16/54W	G5	1197	297	48+5	5.8	● 5MC 626 7-2JS	
1xT16/49W	G5	1497	297	48+5	7.0	● 5MC 626 7-1FS	● 5MC 626 D-1FS
1xT16/80W	G5	1497	297	48+5	7.0	● 5MC 626 7-1XS	
2xT16/35W	G5	1497	297	48+5	7.0	● 5MC 626 7-2RS	● 5MC 626 D-2RS
2xT16/49W	G5	1497	297	48+5	7.0	● 5MC 626 7-2FS	
2xT16/80W	G5	1497	297	48+5	7.0	● 5MC 626 7-2XS	
RAL 9010							
1xT16/24W	G5	597	297	48+5	3.3	● 5MC 626 7-1YW	
2xT16/14W	G5	597	297	48+5	3.3	● 5MC 626 7-2MW	
2xT16/24W	G5	597	297	48+5	3.3	● 5MC 626 7-2YW	
1xT16/54W	G5	1197	297	48+5	5.8	● 5MC 626 7-1JW	● 5MC 626 D-1JW
2xT16/28W	G5	1197	297	48+5	5.8	● 5MC 626 7-2PW	● 5MC 626 D-2PW
2xT16/54W	G5	1197	297	48+5	5.8	● 5MC 626 7-2JW	
1xT16/49W	G5	1497	297	48+5	7.0	● 5MC 626 7-1FW	● 5MC 626 D-1FW
1xT16/80W	G5	1497	297	48+5	7.0	● 5MC 626 7-1XW	
2xT16/35W	G5	1497	297	48+5	7.0	● 5MC 626 7-2RW	● 5MC 626 D-2RW
2xT16/49W	G5	1497	297	48+5	7.0	● 5MC 626 7-2FW	
2xT16/80W	G5	1497	297	48+5	7.0	● 5MC 626 7-2XW	
M625							
RAL 9006							
1xT16/24W	G5	623	309	48+5	3.3	● 5MC 616 7-1YS	
2xT16/14W	G5	623	309	48+5	3.3	● 5MC 616 7-2MS	
2xT16/24W	G5	623	309	48+5	3.3	● 5MC 616 7-2YS	
1xT16/54W	G5	1247	309	48+5	5.9	● 5MC 616 7-1JS	● 5MC 616 D-1JS
2xT16/28W	G5	1247	309	48+5	5.9	● 5MC 616 7-2PS	● 5MC 616 D-2PS
2xT16/54W	G5	1247	309	48+5	5.9	● 5MC 616 7-2JS	
1xT16/49W	G5	1547	309	48+5	7.1	● 5MC 616 7-1FS	● 5MC 616 D-1FS
1xT16/80W	G5	1547	309	48+5	7.1	● 5MC 616 7-1XS	
2xT16/35W	G5	1547	309	48+5	7.1	● 5MC 616 7-2RS	
2xT16/49W	G5	1547	309	48+5	7.1	● 5MC 616 7-2FS	
2xT16/80W	G5	1547	309	48+5	7.1	● 5MC 616 7-2XS	
RAL 9010							
1xT16/24W	G5	623	309	48+5	3.3	● 5MC 616 7-1YW	
2xT16/14W	G5	623	309	48+5	3.3	● 5MC 616 7-2MW	
2xT16/24W	G5	623	309	48+5	3.3	● 5MC 616 7-2YW	
1xT16/54W	G5	1247	309	48+5	5.9	● 5MC 616 7-2PW	● 5MC 616 D-2PW
2xT16/28W	G5	1247	309	48+5	5.9	● 5MC 616 7-2JW	● 5MC 616 D-1JW
2xT16/54W	G5	1247	309	48+5	5.9	● 5MC 616 7-1FW	● 5MC 616 D-1FW
1xT16/49W	G5	1547	309	48+5	7.1	● 5MC 616 7-1XW	
1xT16/80W	G5	1547	309	48+5	7.1	● 5MC 616 7-1FW	
2xT16/35W	G5	1547	309	48+5	7.1	● 5MC 616 7-2RW	
2xT16/49W	G5	1547	309	48+5	7.1	● 5MC 616 7-2FW	
2xT16/80W	G5	1547	309	48+5	7.1	● 5MC 616 7-2XW	

* Height H: housing height inc. ceiling-sided apertures and pushouts

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Novaluna® mit High Definition Prismatics (HDP)

Novaluna® single luminaire for recessed mounting | with High Definition Prismatics (HDP), direct beam with integral all-round indirect component via lateral prismatic optics | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.
M600						
RAL 9006						
4xT16 14W	G5	597	597	48+5	6.2	● 5MC 626 7-4MS
4xT16 24W	G5	597	597	48+5	6.2	● 5MC 626 7-4YS
2xTC-L 55W	2G11	597	597	48+5	5.8	● 5MC 626 7-8US
RAL 9010						
4xT16 14W	G5	597	597	48+5	6.2	● 5MC 626 7-4MW
4xT16 24W	G5	597	597	48+5	6.2	● 5MC 626 7-4YW
2xTC-L 55W	2G11	597	597	48+5	5.8	● 5MC 626 7-8UW
M625						
RAL 9006						
4xT16 14W	G5	623	623	48+5	6.3	● 5MC 616 7-4MS
4xT16 24W	G5	623	623	48+5	6.3	● 5MC 616 7-4YS
2xTC-L 55W	2G11	623	623	48+5	5.9	● 5MC 616 7-8US
RAL 9010						
4xT16 14W	G5	623	623	48+5	6.3	● 5MC 616 7-4MW
4xT16 24W	G5	623	623	48+5	6.3	● 5MC 616 7-4YW
2xTC-L 55W	2G11	623	623	48+5	5.9	● 5MC 616 7-8UW

* Height H: housing height inc. ceiling-sided apertures and pushouts

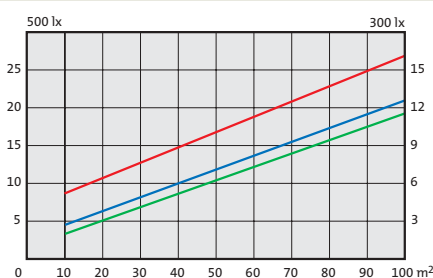
Accessories page 30 | Dimensional diagrams page 31

Light Distribution



Type 5MC 616 7-4MS
Lamps 4xT16 14W
 η_{LOR} 74%
Indirect Light 4%

No. of Luminaires 5MC 616 7-4MS

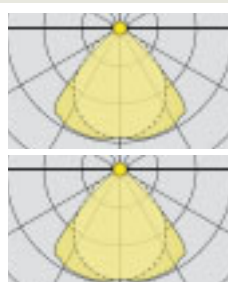


Length = 1.6 x Width
Height = 3m ■
4m ■
6m ■

Glare Rating

X=4H Y=8H | S=0,25H |
Reflection Grade 70/50/20
UGR longitudinal < 19
UGR lateral < 19

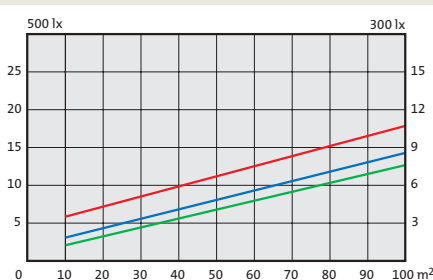
Light Distribution



Type 5MC 616 7-1JW
Lamps 1xT16 54W
 η_{LOR} 79%
Indirect Light 6%

Type 5MC 616 7-2FS
Lamps 2xT16 49W
 η_{LOR} 67%
Indirect Light 5%

No. of Luminaires 5MC 616 7-2FS



Length = 1.6 x Width
Height = 3m ■
4m ■
6m ■

Glare Rating

X=4H Y=8H | S=0,25H |
Reflection Grade 70/50/20
UGR longitudinal < 19
UGR lateral < 19
65° < 1000 cd/m²



**Novaluna®
With ELDACON®**

Novaluna® single luminaire for recessed mounting | CAT 2 with ELDACON®, ($L_{AV} \leq 1000\text{cd/m}^2$ for beam angle $> 65^\circ$ all round) | direct beam distribution | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I

- Optical enclosure with ELDACON® light control ($L_{AV} \leq 1000\text{cd/m}^2$ for beam angle $\geq 65^\circ$ all round), for avoidance of reflected glare on computer screens, and UGR ratings of 16 and less for exceptionally limited direct glare for high-grade office workstations
- Multi-level glare reduction via inner V prisms for homogenous, reduced luminance values within beam area
- High light output ratio levels to 85% with single lamp luminaires and to 70% with twin lamp luminaires (with use of High Efficiency Lamps (HE))
- Improved maintenance factor according to CIE 97 (IP2x)
- Luminaire with module dimensions allows laying in without tools or accessories, with a minimal recess depth of 48mm
- Recess depth of only 43mm (without mounting hardware) with cut ceilings
- Unified, aesthetic building installations with simultaneous use of luminaires with ELDACON® and HDP prismatic structures



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG	HF DALI
						Order No.	Order No.
M600							
RAL 9006							
1xT16/24W	G5	597	297	48+5	3.8	● 5MC 12B 7-1YS	
2xT16/14W	G5	597	297	48+5	3.8	● 5MC 12B 7-2MS	
1xT16/54W	G5	1197	297	48+5	6.9	● 5MC 12B 7-1JS	
2xT16/28W	G5	1197	297	48+5	6.9	● 5MC 12B 7-2PS	● 5MC 12B D-2PS
1xT16/49W	G5	1497	297	48+5	8.4	● 5MC 12B 7-1FS	
1xT16/80W	G5	1497	297	48+5	8.4	● 5MC 12B 7-1XS	
2xT16/35W	G5	1497	297	48+5	8.4	● 5MC 12B 7-2RS	● 5MC 12B D-2RS
RAL 9010							
1xT16/24W	G5	597	297	48+5	3.8	● 5MC 12B 7-1YW	
2xT16/14W	G5	597	297	48+5	3.8	● 5MC 12B 7-2MW	
1xT16/54W	G5	1197	297	48+5	6.9	● 5MC 12B 7-1JW	● 5MC 12B D-1JW
2xT16/28W	G5	1197	297	48+5	6.9	☑ 5MC 12B 7-2PW	● 5MC 12B D-2PW
1xT16/49W	G5	1497	297	48+5	8.4	● 5MC 12B 7-1FW	● 5MC 12B D-1FW
1xT16/80W	G5	1497	297	48+5	8.4	● 5MC 12B 7-1XW	
2xT16/35W	G5	1497	297	48+5	8.4	● 5MC 12B 7-2RW	● 5MC 12B D-2RW
M625							
RAL 9006							
1xT16/24W	G5	623	309	48+5	3.9	● 5MC 11B 7-1YS	
2xT16/14W	G5	623	309	48+5	3.9	● 5MC 11B 7-2MS	
1xT16/54W	G5	1247	309	48+5	7.0	● 5MC 11B 7-1JS	● 5MC 11B D-1JS
2xT16/28W	G5	1247	309	48+5	7.0	● 5MC 11B 7-2PS	● 5MC 11B D-2PS
1xT16/49W	G5	1547	309	48+5	8.5	● 5MC 11B 7-1FS	● 5MC 11B D-1FS
1xT16/80W	G5	1547	309	48+5	8.5	● 5MC 11B 7-1XS	
2xT16/35W	G5	1547	309	48+5	8.5	● 5MC 11B 7-2RS	● 5MC 11B D-2RS
RAL 9010							
1xT16/24W	G5	623	309	48+5	3.9	● 5MC 11B 7-1YW	
2xT16/14W	G5	623	309	48+5	3.9	● 5MC 11B 7-2MW	
1xT16/54W	G5	1247	309	48+5	7.0	● 5MC 11B 7-1JW	
2xT16/28W	G5	1247	309	48+5	7.0	☑ 5MC 11B 7-2PW	● 5MC 11B D-2PW
1xT16/49W	G5	1547	309	48+5	8.5	● 5MC 11B 7-1FW	
1xT16/80W	G5	1547	309	48+5	8.5	● 5MC 11B 7-1XW	
2xT16/35W	G5	1547	309	48+5	8.5	● 5MC 11B 7-2RW	● 5MC 11B D-2RW

* Height H: housing height inc. ceiling-sided apertures and pushouts

Accessories page 30 | Dimensional diagrams page 32

Light Distribution	No. of Luminaires 5MC 11B 7-2PW	Glare Rating
<p>Type: 5MC 11B 7-1JW Lamps: 1xT16 54W η_{LOR}: 74% Indirect Light: 0%</p>	<p>Length = 1.6 x Width Height = 3m (green), 4m (blue), 6m (red)</p>	<p>X=4H Y=8H S=0.25H Reflection Grade 70/50/20</p> <p>UGR longitudinal < 16 UGR lateral < 16 $65^\circ < 1000\text{cd/m}^2$</p>
<p>Type: 5MC 11B 7-2PW Lamps: 2xT16 28W η_{LOR}: 71% Indirect Light: 0%</p>		



Novaluna® With ELDACON®

Novaluna® single luminaire for recessed mounting | CAT 2 with ELDACON®, ($L \leq 1000\text{cd/m}^2$ for beam angle $> 65^\circ$ all round) | direct beam distribution with integral secondary component | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I

Accessories page 30 | Dimensional diagrams page 32



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.
M600 RAL 9006 2xT16/24W RAL/9010	G5	597	597	48+5	5.4	● 5MC 12B 7-6YS
2xT16/24W M625 RAL 9006	G5	597	597	48+5	5.4	● 5MC 12B 7-6YW
2xT16/24W RAL/9010	G5	623	623	48+5	5.5	● 5MC 11B 7-6YS
2xT16/24W	G5	623	623	48+5	5.5	● 5MC 11B 7-6YW

• Height H: housing height inc. ceiling-sided apertures and pushouts

Accessories page 30 | Dimensional diagrams page 32

Novaluna® With ELDACON®

Novaluna® single luminaire for recessed mounting | CAT 2 with ELDACON®, ($L \leq 1000\text{cd/m}^2$ for beam angle $> 65^\circ$ all round) | direct beam distribution | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I

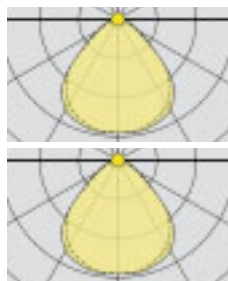


Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.
M600 RAL 9006 4xT16/14W RAL 9010	G5	597	597	48+5	7.3	● 5MC 12B 7-4MS
4xT16/14W M625 RAL 9006	G5	597	597	48+5	7.3	● 5MC 12B 7-4MW
4xT16/14W RAL /9010	G5	623	623	48+5	7.4	● 5MC 11B 7-4MS
4xT16/14W	G5	623	623	48+5	7.4	● 5MC 11B 7-4MW

• Height H: housing height inc. ceiling-sided apertures and pushouts

Accessories page 30 | Dimensional diagrams page 32

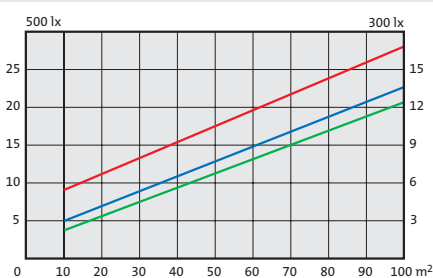
Light Distribution



Type 5MC 12B 7-6YS
Lamps 2xT16 24W
 η_{LOR} 65%
Indirect Light 0%

Type 5MC 12B 7-4MS
Lamps 4xT16 14W
 η_{LOR} 69%
Indirect Light 0%

No. of Luminaires 5MC 12B 7-4MS



Length = 1.6 x Width
Height = 3m ■
4m ■
6m ■

Glare Rating

X=4H Y=8H | S=0,25H |
Reflection Grade 70/50/20
UGR longitudinal < 16
UGR lateral < 16
 $65^\circ < 1000\text{cd/m}^2$



Novaluna® With High Definition Prismatics (HDP)

Novaluna® single luminaire for recessed mounting with High Definition Prismatics (HDP) | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I

- Optical enclosure with High Definition Prismatics (HDP) having UGR values of less than 19 for high glare reduction requirements, suitable for communication areas, libraries, waiting zones, classrooms and lecture rooms.
- Multi-level glare reduction via inner V prisms for homogenous, reduced luminance values within beam area
- High light output ratio levels to 90% with single lamp luminaires and to 72% with twin lamp luminaires (with use of High Efficiency Lamps (HE))
- Improved maintenance factor according to CIE 97 (IP2x)
- Luminaire with module dimensions allows laying in without tools or accessories, with a minimal recess depth of 33mm
- Recess depth of only 28mm (without mounting hardware) with cut ceilings
- Unified, aesthetic building installations with simultaneous use of luminaires with ELDAICON® and HDP prismatic structures



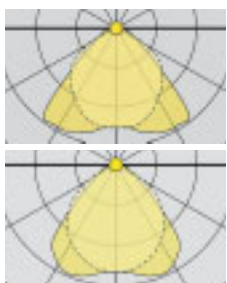
Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF DALI Order No.
M600							
RAL 9006							
1xT16/24W	G5	597	297	48+5	3.4	● 5MC 126 7-1YS	
2xT16/14W	G5	597	297	48+5	3.4	● 5MC 126 7-2MS	
2xT16/24W	G5	597	297	48+5	3.4	● 5MC 126 7-2YS	
1xT16/54W	G5	1197	297	48+5	6.0	● 5MC 126 7-1JS	● 5MC 126 D-1JS
2xT16/28W	G5	1197	297	48+5	6.0	● 5MC 126 7-2PS	● 5MC 126 D-2PS
2xT16/54W	G5	1197	297	48+5	6.0	● 5MC 126 7-2JS	
1xT16/49W	G5	1497	297	48+5	7.3	● 5MC 126 7-1FS	● 5MC 126 D-1FS
1xT16/80W	G5	1497	297	48+5	7.3	● 5MC 126 7-1XS	
2xT16/35W	G5	1497	297	48+5	7.3	● 5MC 126 7-2RS	● 5MC 126 D-2RS
2xT16/49W	G5	1497	297	48+5	7.3	● 5MC 126 7-2FS	
2xT16/80W	G5	1497	297	48+5	7.3	● 5MC 126 7-2XS	
RAL 9010							
1xT16/24W	G5	597	297	48+5	3.4	● 5MC 126 7-1YW	
2xT16/14W	G5	597	297	48+5	3.4	● 5MC 126 7-2MW	
2xT16/24W	G5	597	297	48+5	3.4	● 5MC 126 7-2YW	
1xT16/54W	G5	1197	297	48+5	6.0	● 5MC 126 7-1JW	● 5MC 126 D-1JW
2xT16/28W	G5	1197	297	48+5	6.0	● 5MC 126 7-2PW	● 5MC 126 D-2PW
2xT16/54W	G5	1197	297	48+5	6.0	● 5MC 126 7-2JW	
1xT16/49W	G5	1497	297	48+5	7.3	● 5MC 126 7-1FW	● 5MC 126 D-1FW
1xT16/80W	G5	1497	297	48+5	7.3	● 5MC 126 7-1XW	
2xT16/35W	G5	1497	297	48+5	7.3	● 5MC 126 7-2RW	● 5MC 126 D-2RW
2xT16/49W	G5	1497	297	48+5	7.3	● 5MC 126 7-2FW	
2xT16/80W	G5	1497	297	48+5	7.3	● 5MC 126 7-2XW	
M625							
RAL 9006							
1xT16/24W	G5	623	309	48+5	3.3	● 5MC 116 7-1YS	
2xT16/14W	G5	623	309	48+5	3.3	● 5MC 116 7-2MS	
2xT16/24W	G5	623	309	48+5	3.3	● 5MC 116 7-2YS	
1xT16/54W	G5	1247	309	48+5	5.9	● 5MC 116 7-1JS	
2xT16/28W	G5	1247	309	48+5	5.9	● 5MC 116 7-2PS	● 5MC 116 D-2PS
2xT16/54W	G5	1247	309	48+5	5.9	● 5MC 116 7-2JS	● 5MC 116 D-2JS
1xT16/49W	G5	1547	309	48+5	7.1	● 5MC 116 7-1FS	● 5MC 116 D-1FS
1xT16/80W	G5	1547	309	48+5	7.1	● 5MC 116 7-1XS	
2xT16/35W	G5	1547	309	48+5	7.1	● 5MC 116 7-2RS	
2xT16/49W	G5	1547	309	48+5	7.1	● 5MC 116 7-2FS	
2xT16/80W	G5	1547	309	48+5	7.1	● 5MC 116 7-2XS	
RAL 9010							
1xT16/24W	G5	623	309	48+5	3.3	● 5MC 116 7-1YW	
2xT16/14W	G5	623	309	48+5	3.3	● 5MC 116 7-2MW	
2xT16/24W	G5	623	309	48+5	3.3	● 5MC 116 7-2YW	
1xT16/54W	G5	1247	309	48+5	5.9	● 5MC 116 7-1JW	
2xT16/28W	G5	1247	309	48+5	5.9	● 5MC 116 7-2PW	● 5MC 116 D-2PW
2xT16/54W	G5	1247	309	48+5	5.9	● 5MC 116 7-2JW	● 5MC 116 D-2JW
1xT16/49W	G5	1547	309	48+5	7.1	● 5MC 116 7-1FW	● 5MC 116 D-1FW
1xT16/80W	G5	1547	309	48+5	7.1	● 5MC 116 7-1XW	
2xT16/35W	G5	1547	309	48+5	7.1	● 5MC 116 7-2RW	
2xT16/49W	G5	1547	309	48+5	7.1	● 5MC 116 7-2FW	
2xT16/80W	G5	1547	309	48+5	7.1	● 5MC 116 7-2XW	

• Height H: housing height inc. ceiling-sided apertures and pushouts

Photometrics: see opposite | Accessories page 30 | Dimensions page 32



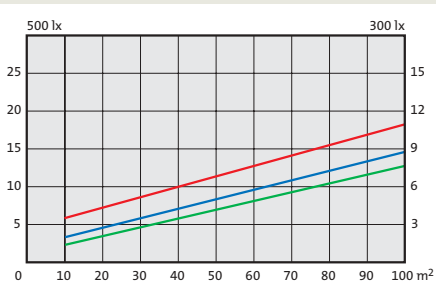
Light Distribution



Type 5MC 116 7-1JW
Lamps 1xT16 54W
 η_{LOR} 78%
Indirect Light 0%

Type 5MC 116 7-2FW
Lamps 2xT16 49W
 η_{LOR} 68%
Indirect Light 0%

No. of Luminaires 5MC 116 7-2FW



Length = 1.6 x Width
Height = 3m ■
4m ■
6m ■

Glare Rating

$X=4H$ $Y=8H$ | $S=0.25H$ |
Reflection Grade 70/50/20

UGR longitudinal < 19
UGR lateral < 19



Novaluna® With High Definition Prismatics (HDP)

Novaluna® single luminaire for recessed mounting | With High Definition Prismatics (HDP) | direct beam distribution with integral secondary component | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.	HF DALI Order No.
M600							
RAL 9006							
2xT16/24W	G5	597	597	48+5	4.9	● 5MC 126 7-6YS	
1xTC-L/55W	2G11	597	597	48+5	4.9	● 5MC 126 7-1US	
RAL 9010							
2xT16/24W	G5	597	597	48+5	4.9	● 5MC 126 7-6YW	● 5MC 126 D-6YW
1xTC-L/55W	2G11	597	597	48+5	4.9	● 5MC 126 7-1UW	● 5MC 126 D-1UW
M625							
RAL 9006							
2xT16/24W	G5	623	623	48+5	5.0	● 5MC 116 7-6YS	● 5MC 116 D-6YS
1xTC-L/55W	2G11	623	623	48+5	5.0	● 5MC 116 7-1US	● 5MC 116 D-1US
RAL 9010							
2xT16/24W	G5	623	623	48+5	5.0	● 5MC 116 7-6YW	● 5MC 116 D-6YW
1xTC-L/55W	2G11	623	623	48+5	5.0	● 5MC 116 7-1UW	● 5MC 116 D-1UW

• Height H: housing height inc. ceiling-sided apertures and pushouts

Accessories see below | Dimensional diagrams page 32

Novaluna® With High Definition Prismatics (HDP)

Novaluna® single luminaire for recessed mounting | With High Definition Prismatics (HDP) | with HFG as standard | sheet steel housing, metallic grey (RAL 9006) or pure white (similar to RAL 9010) as standard

Protection rating: IP20
Insulation class: I



Lamps (W)	Socket	L (mm)	B (mm)	H (mm)	Wt. (kg)	HFG Order No.
M600						
RAL 9006						
4xT16/14W	G5	597	597	48+5	6.3	● 5MC 126 7-4MS
4xT16/24W	G5	597	597	48+5	6.3	● 5MC 126 7-4YS
2xTC-L/55W	2G11	597	597	48+5	5.9	● 5MC 126 7-8US
RAL/9010						
4xT16/14W	G5	597	597	48+5	6.3	● 5MC 126 7-4MW
4xT16/24W	G5	597	597	48+5	6.3	● 5MC 126 7-4YW
2xTC-L/55W	2G11	597	597	48+5	5.9	● 5MC 126 7-8UW
M625						
RAL/9006						
4xT16/14W	G5	623	623	48+5	6.4	● 5MC 116 7-4MS
4xT16/24W	G5	623	623	48+5	6.4	● 5MC 116 7-4YS
2xTC-L/55W	2G11	623	623	48+5	6.0	● 5MC 116 7-8US
RAL/9010						
4xT16/14W	G5	623	623	48+5	6.4	● 5MC 116 7-4MW
4xT16/24W	G5	623	623	48+5	6.4	● 5MC 116 7-4YW
2xTC-L/55W	2G11	623	623	48+5	6.0	● 5MC 116 7-8UW

• Height H: housing height inc. ceiling-sided apertures and pushouts

Accessories see below | Dimensional diagrams page 32

Accessories



Mounting Bracket
for support frame or mounting surface on longitudinal side of luminaire

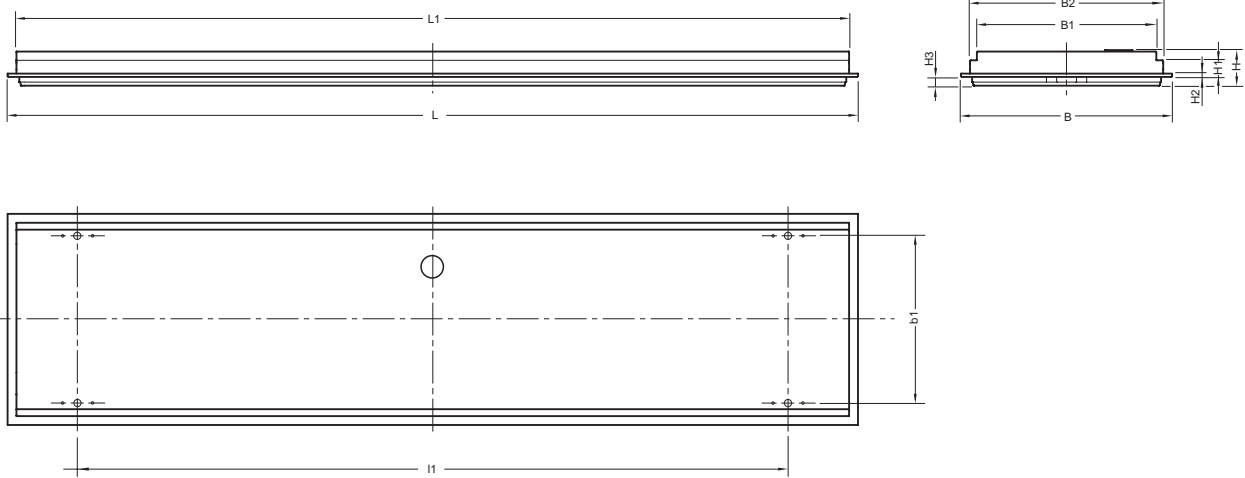
Type	Order No.
For recessed luminaire 5MC 6...	
clamping range 35-46.5mm	● 5MC 906 01
clamping range 46.5-58mm	● 5MC 906 02
For recessed luminaire 5MC 1...	
clamping range 35-46.5mm	● 5MC 901 01
clamping range 46.5-58mm	● 5MC 901 02

■ Set of 4

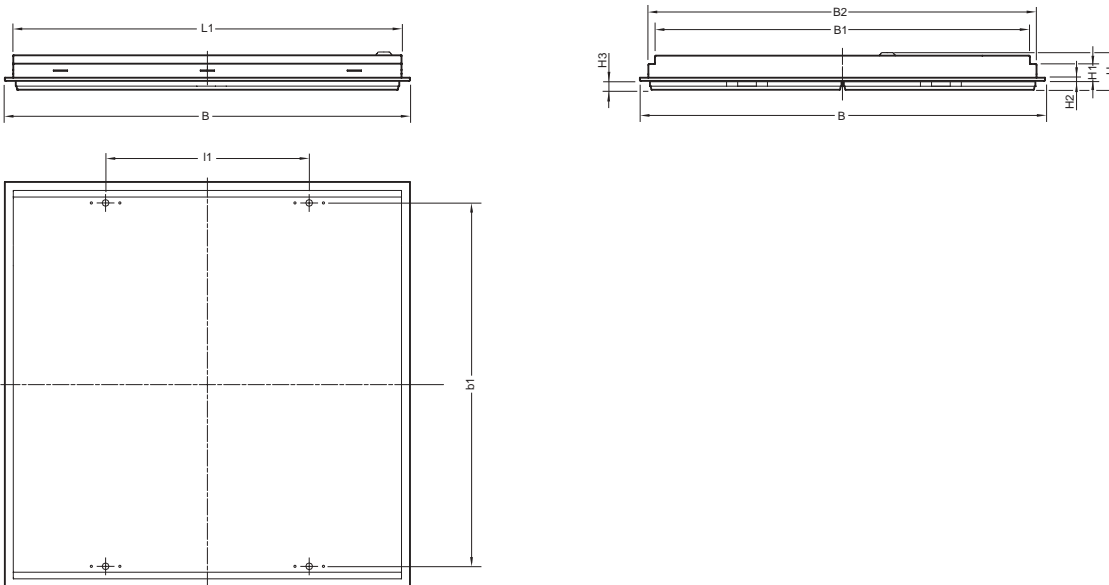
Demounting tool
for removal of optical enclosure

Type	Order No.
Demounting tool	● 5MC 900 0-1

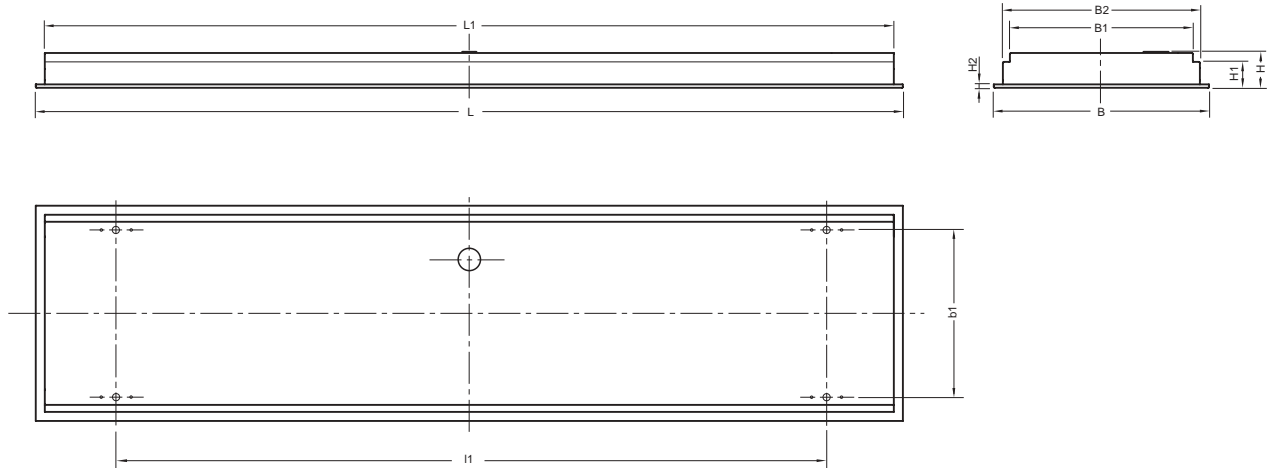
■ Replacement piece (included with all recessed luminaire deliveries)



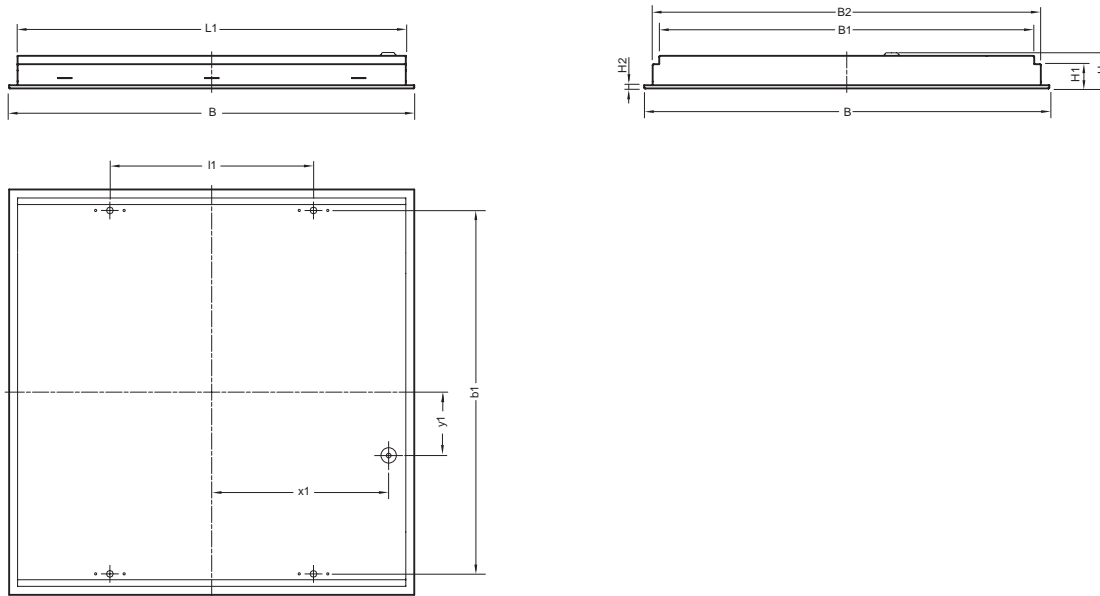
Lamps	Module	L	L1	l1	B	B1	B2	b1	H	H1	H2	H3
14/24W	600	597	572	300	297	253	272	235	53	20	5	16
28/54W	600	1197	1172	1000	297	253	272	235	53	20	5	16
35/49/80W	600	1497	1472	1300	297	253	272	235	53	20	5	16
14/24W	625	623	586	300	308	253	272	235	53	20	5	16
28/54W	625	1247	1210	1000	308	253	272	235	53	20	5	16
35/49/80W	625	1547	1510	1300	308	253	272	235	53	20	5	16



Module	L1	l1	B	B1	b1	H	H1	H2	H3
600	572	300	597	525	544	53	20	5	16
625	572	300	623	525	544	53	20	5	16



Lamps	Module	L	L1	l1	B	B1	B2	b1	H	H1	H2
14/24W	600	597	572	300	297	253	272	235	53	36	5
28/54W	600	1197	1172	1000	297	253	272	235	53	36	5
35/49/80W	600	1497	1472	1300	297	253	272	235	53	36	5
14/24W	625	623	586	300	308	253	272	235	53	36	5
28/54W	625	1247	1210	1000	308	253	272	235	53	36	5
35/49/80W	625	1547	1510	1300	308	253	272	235	53	36	5



Lamps	Module	L1	l1	B	B1	b1	H	H1	H2
with secondary component	600	572	300	597	525	544	53	36	5
2xT16 24W; 1xTC-L 55W	625	572	300	623	525	544	53	36	5
with 2 enclosures	600	572	300	597	553	572	53	36	5
4xT16 14/24W; 2xTC-L 55W	625	572	300	623	576	595	53	36	5

www.siteco.com

Totally Digital

At the Siteco website you can find an overview of the complete Novaluna® luminaire family as well as related tender texts and planning data for each luminaire variation within the Products/Indoor Luminaires area.

siteco Home Products References Service Light Company Contact

Product CA12 ANVULSATOR (Indoor Direct Beam)

Technical Product family for suspended mounting CA12 with DIMMING, 0-10V dimmer for beam angle +10° of circular indirect beam-structure with IP20 or IP20/20 included suspension, frosted and standard.

Protection rating: IP20
 Protection class: I
 EMC: EMC class B and conducted emission class B (compliant)

Installation data

WFO	WFO (DALI)																		
<table border="1"> <thead> <tr> <th>Order code</th> <th>Design</th> <th>Light output</th> </tr> </thead> <tbody> <tr> <td>9402042000</td> <td>2 x T8 (20W) W</td> <td>1100 x 300 x 22</td> </tr> <tr> <td>9402042001</td> <td>2 x T8 (30W) W</td> <td>1400 x 300 x 22</td> </tr> </tbody> </table>	Order code	Design	Light output	9402042000	2 x T8 (20W) W	1100 x 300 x 22	9402042001	2 x T8 (30W) W	1400 x 300 x 22	<table border="1"> <thead> <tr> <th>Order code</th> <th>Design</th> <th>Light output</th> </tr> </thead> <tbody> <tr> <td>9402042002</td> <td>2 x T8 (20W) W</td> <td>1100 x 300 x 22</td> </tr> <tr> <td>9402042003</td> <td>2 x T8 (30W) W</td> <td>1400 x 300 x 22</td> </tr> </tbody> </table>	Order code	Design	Light output	9402042002	2 x T8 (20W) W	1100 x 300 x 22	9402042003	2 x T8 (30W) W	1400 x 300 x 22
Order code	Design	Light output																	
9402042000	2 x T8 (20W) W	1100 x 300 x 22																	
9402042001	2 x T8 (30W) W	1400 x 300 x 22																	
Order code	Design	Light output																	
9402042002	2 x T8 (20W) W	1100 x 300 x 22																	
9402042003	2 x T8 (30W) W	1400 x 300 x 22																	

MR-Dimming

Order code	Design	Light output
9402042004	2 x T8 (20W) W	1100 x 300 x 22
9402042005	2 x T8 (30W) W	1400 x 300 x 22

* For full-scale larger with variable height adjustment Siteco's 1000mm, minimum used with suspended mounting.

Navigation: Lightings - Products - Indoor - 40 2000 - 2000 Series - Anvulsator - Details - Lighting - Overview

siteco Home Products References Service Light Company Contact

Product SMC25072H21

Technical Product family for suspended mounting SMC25072H21 with DIMMING, 0-10V dimmer for beam angle +10° of circular indirect beam-structure with IP20 or IP20/20 included suspension, frosted and standard.

Protection rating: IP20
 Protection class: I
 EMC: EMC class B and conducted emission class B (compliant)

Installation data

WFO	WFO (DALI)																		
<table border="1"> <thead> <tr> <th>Order code</th> <th>Design</th> <th>Light output</th> </tr> </thead> <tbody> <tr> <td>9402042000</td> <td>2 x T8 (20W) W</td> <td>1100 x 300 x 22</td> </tr> <tr> <td>9402042001</td> <td>2 x T8 (30W) W</td> <td>1400 x 300 x 22</td> </tr> </tbody> </table>	Order code	Design	Light output	9402042000	2 x T8 (20W) W	1100 x 300 x 22	9402042001	2 x T8 (30W) W	1400 x 300 x 22	<table border="1"> <thead> <tr> <th>Order code</th> <th>Design</th> <th>Light output</th> </tr> </thead> <tbody> <tr> <td>9402042002</td> <td>2 x T8 (20W) W</td> <td>1100 x 300 x 22</td> </tr> <tr> <td>9402042003</td> <td>2 x T8 (30W) W</td> <td>1400 x 300 x 22</td> </tr> </tbody> </table>	Order code	Design	Light output	9402042002	2 x T8 (20W) W	1100 x 300 x 22	9402042003	2 x T8 (30W) W	1400 x 300 x 22
Order code	Design	Light output																	
9402042000	2 x T8 (20W) W	1100 x 300 x 22																	
9402042001	2 x T8 (30W) W	1400 x 300 x 22																	
Order code	Design	Light output																	
9402042002	2 x T8 (20W) W	1100 x 300 x 22																	
9402042003	2 x T8 (30W) W	1400 x 300 x 22																	

MR-Dimming

Order code	Design	Light output
9402042004	2 x T8 (20W) W	1100 x 300 x 22
9402042005	2 x T8 (30W) W	1400 x 300 x 22

* For full-scale larger with variable height adjustment Siteco's 1000mm, minimum used with suspended mounting.

Navigation: Lightings - Products - Indoor - 40 2000 - 2000 Series - SMC25072H21 - Details - Lighting - Overview

For further information, please contact one of our sales offices near to you.

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