



 **2011**

Wall / Ceiling Luminaires



Surface Mounted Downlight

A surface mounted luminaire can be used where it is not possible to install recessed luminaires. It is also suitable for special lighting solutions in specifically designed areas. The ability to use surface mounted luminaires in particular as a stylistic interior design feature has led us to offer a wide variety of such luminaires. Despite the compact design, large lumen outputs can be achieved. Depending on requirements, the light output can be projected in a diffuse or straight beam.



TUBE

P. 216



TUBE CR Opal

P. 218



TUBE CR Open

P. 218



MULTI-A Louvre P. 207



FLAT-VI P. 210

Surface Mounted Downlight

Discreet ceiling brightening and accurate glare limitation is achieved by optical lighting accessories. Because of the application of parabolic louvres it is possible to use these luminaires above PC workstations. Can be optionally combined with interchangeable ring accessories from standard downlights to allow individual styling and adjustment to suit alterations in room layout.

Surface Mounted Luminaire

Our program is completed by a decorative and high performance surface mounted luminaire. These luminaires are particularly used in public and representative areas. They are glare-free and accentuating, which is why they are "THE" design element in creative lighting architecture.



TUBE-ACRYL P. 222



FLAT-CR P. 214



TUBE-AL P. 220



FLAT P. 212

MULTI-A

T5 FC Surface Mounted Downlight

Functional lighting or design element? The surface mounted MULTI-A luminaire fulfils both requirements. The flat design allows this product to harmonize with interior architecture. The large lumen package of up to 4200 lumen combined with an outstanding lighting technique, a high luminaire operating efficiency and excellent glare reduction form the basis for an economical surface illumination.





MULTI-A

The parabolic louvre provides exceptionally glare reduced light with high lumen packages. The reflector is suitable for PC workstations with a mean brilliance $\geq 1000 \text{ cd/m}^2$ at a projection beam angle of 65 degrees all around.



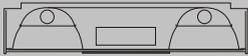
MULTI-A GLAS

Utilizing the opal diffuser achieves a gentle diffusion of light with an extremely broad projection of light distribution. High efficiency is achieved through the optimized reflector system.








		Article No. ECG Lamp version				Version				
						Parabolic louvre	Glass diffuser	White	Silver C3	Made to RAL
	Ø=430mm	4120.140	.-02	1 x T5 FC	40W	●		○	●	○
	H = 90mm	4120.155	.-02	1 x T5 FC	55W	●		○	●	○
	Ø=430mm	4130.140	.-02	1 x T5 FC	40W	●		○	●	○
	H = 90mm	4130.155	.-02	1 x T5 FC	55W	●		○	●	○

MULTI-A Pendant



The MULTI-A pendant luminaire is noted for its clinical modern design. Its use as a functional luminaire is made possible by the large lumen output of up to 6500lm combined with exceptional lighting technology, a high light output ratio and good glare control. This forms the basis for an economical and efficient area lighting.

The surface mounted luminaire is suspended using a wire-rope pendant kit. When combined with the additionally selectable, separate indirect unit, an emotive lighting atmosphere can be created. The pendant kit consists of the ceiling shroud, the wire-rope suspensions with rapid-connector height adjustment and the transparent supply cable. Length: 2000mm

MULTI-A Pendant

Luminaire in solely direct or direct/indirect versions. Equipped for 40W or 55W T5 FC ring-form fluorescent lamp. Features a direct beam and, as optional additional lighting, an indirect 40W fluorescent ring. Luminaire with electronic control gear. Strong, one-piece housing made of aluminium, powder-coated in silver C3 colour or to RAL standard. Wired ready-to-connect with heat resistant cable. With pendant kit, 3-pole transparent supply cable and ceiling shroud.










		Article No. ECG Lamp version				Version						
						Direct	Direct/indirect	Parabolic louvre	Glass diffuser	White	Silver C3	Made to RAL
	Ø=430mm H = 90mm	4128.140	.-02	1 x T5 FC 40W	●		●			○	●	○
		4128.155	.-02	1 x T5 FC 55W	●		●			○	●	○
		4138.140	.-02	1 x T5 FC 40W	●			●		○	●	○
		4138.155	.-02	1 x T5 FC 55W	●			●		○	●	○
	Ø=430mm H = 120mm	4129.140	.-02	1 x T5 FC 40W + 1 x T5 FC 40W	●	●				○	●	○
		4139.140	.-02	1 x T5 FC 40W + 1 x T5 FC 40W	●	●				○	●	○



FLAT-VI

Surface mounted downlight for use in functional and work areas with increased visual tasks. The parabolic louvre provides high lumen packages with excellent glare reduction. For further reduction of the light intensity below the luminaire a translucent diffuser can be inserted into the reflector cone as an accessory. The low mounting height combined with the optically floating luminaire body also permits use in architectural areas.



Glass Diffuser

This luminaire is especially popular in prestigious areas. The float glass pane, mounted in a floating position, produces a spaced light. The discreet luminaire with its oriented ceiling illumination produces pools of light underscoring the accentuated areas.

Surface Mounted Luminaire

For TC-De 26W up to TC-Te 42W compact fluorescent lamps either 1-flame or 2-flame in horizontal burning position, mainly with MultiPower electronic control gear. This allows an alternative use of 26W or 32W lamps. Prewired ready-to-connect, with heat resistant cable and terminal block, 3-pole (5-pole), for through-wiring.

Reflector Technology

Reflector system in 2 parts. Polished and piece anodized reflector made of aluminium 99.98%. Parabolic louvre removable tool-free, reflector suitable for PC workplaces. Smooth, high polish silver reflector surface. Other reflector surfaces are available on request.



						Version					
						Segment louvre	Cross louvre	Glass diffuser		White	Made to RAL
Article No. ECG Lamp version											
		∅ = 315mm	5175.132	.-02	1 x TC-Te 26/32W	●				●	○
		H = 135mm	5175.232	.-02	2 x TC-Te 26/32W	●				●	○
			5175.142	.-02	1 x TC-Te 42W	●				●	○
			5175.242	.-02	2 x TC-Te 42W	●				●	○
		∅ = 315mm	5180.132	.-02	1 x TC-Te 26/32W	●				●	○
		H = 135mm	5180.232	.-02	2 x TC-Te 26/32W	●				●	○
			5180.142	.-02	1 x TC-Te 42W	●				●	○
			5180.242	.-02	2 x TC-Te 42W	●				●	○
		∅ = 315mm	5181.132	.-02	1 x TC-Te 26/32W		●			●	○
		∅ _D = 340mm	5181.232	.-02	2 x TC-Te 26/32W		●			●	○
		H = 155mm	5181.142	.-02	1 x TC-Te 42W		●			●	○
			5181.242	.-02	2 x TC-Te 42W		●			●	○

FLAT

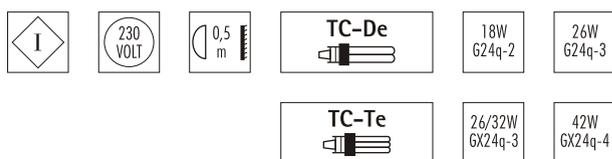


FLAT

These surface mounted luminaires are particularly flat and give a high performance. The lighting technology is served by a particularly wide-beam, polished and piece silver anodized aluminium reflector. Two different covers are available. Either with glare-free ring louvre in high polish silver or with a decorative genuine glass diffuser partially frosted.

Surface Mounted Luminaire
Body made of aluminium and steel. Easy mounting is ensured by the separate installation housing. Equipped for compact fluorescent lamps, 18W up to 42W, 2-flame in horizontal burning position, mainly with MultiPower electronic control gear. This allows an alternative use of 26W or 32W lamps. Prewired ready-to-connect, with heat resistant cable and terminal block, 3-pole (5-pole), for through-wiring.

Reflector Technology
Polished and piece anodized reflector made of aluminium 99.98% with smooth, high polish silver surface. Other reflector surfaces are available.
▶ See chart



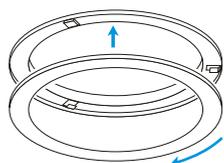
		Article No. ECG Lamp version				Version					
						2 single ECG's	Reflector, high polish silver	Glass diffuser	Ring louvre	White	Made to RAL
	Ø = 315mm	5120.218	.-02	2 x TC-De 18W	●	●	●	●	●	○	
	H = 85mm	5120.226	.-02	2 x TC-De 26W	●	●	●	●	●	○	
	Ø = 315mm	5125.226	.-02	2 x TC-De 26W	○	●	●	●	●	○	
	H = 100mm	5125.232	.-02	2 x TC-Te 26/32W	●	●	●	●	●	○	
		5125.242	.-02	2 x TC-Te 42W	●	●	●	●	●	○	
	Ø = 315mm	5126.232	.-02	2 x TC-Te 26/32W	●	●	●	●	●	○	
	⊙ = 340mm	5126.242	.-02	2 x TC-Te 42W	●	●	●	●	●	○	
	H = 130mm										



Prism acrylic pane

Changing Ring System (CR)

This surface mounted downlight has a bayonet ring for affixing various covers of our 2-part Changing ring system covering the luminaire. In addition, the CAPPuccio decorative glass accessories, either built-in or separate, are available in various materials and surfaces. They are also used as diffuser or IP-protection. In this way the luminaires achieve protection class IP43. Also protected from theft and vandalism in public spaces.



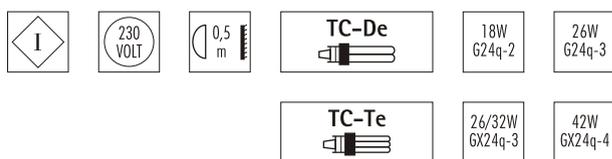
► The optional cover ring is not normally included, please order separately.

FLAT-CR

This surface mounted luminaires are particularly flat and give a high performance. The sturdy one-piece aluminium body is available in white or any other RAL colour. Polished and piece anodized reflector made of aluminium 99.98% with smooth, high polish silver surface.

Changing ring system with one separate covering ring with opal or prismatic pane for glare and IP protection.

Cover fastened by a bayonet lock. Equipped for compact fluorescent lamps, 18W up to 42W, 2-flame in horizontal burning position, with electronic control gear. Prewired ready-to-connect, with heat resistant cable and terminal block, 3-pole (5-pole), for through-wiring.



		Article No.		ECG	Lamp version	Version							
	Ø=315mm	5127.218	.-02	2 x TC-De	18W	●	○	○	○	○	○	○	○
	H = 90mm	5127.226	.-02	2 x TC-De	26W	●	○	○	○	○	○	○	○
	Ø=315mm	5128.142	.-02	1 x TC-Te	26-42W	○	○	○	○	○	○	○	
	H = 120mm	5128.232	.-02	2 x TC-Te	26/32W	○	○	○	○	○	○	○	
		5128.242	.-02	2 x TC-Te	42W	○	○	○	○	○	○	○	

TUBE



TUBE

This surface mounted luminaire is made of steel and aluminium. The surface mounted housing is a separate and removable component which also allows the realization of semi-recessed installation. The fully accessible base plate can easily be assembled and connected. To finish the installation, the surface mounted pot is pulled onto the base plate and fastened together with the reflector.

► Pendant Set

As a special item, a pendant set for luminaire article no. 5109.xxx is also available. The luminaire can be used as a pendant luminaire. The set must be ordered separately stating the required pendant length.



TUBE

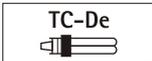
PL surface mounted downlight TUBE. For TC-De or TC-Te compact fluorescent lamps either 1-flame or 2-flame mainly with MultiPower electronic control gear. This allows an alternative use of 26W or 32W lamps. Prewired ready-to-connect, with heat resistant cable and terminal block, 3-pole (5-pole), for through-wiring.

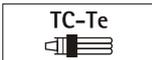
Reflector Technology

Polished and piece anodized reflector made of aluminium 99.98% with smooth, high polish silver surface. Other reflector surfaces are available.

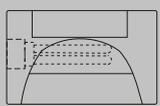
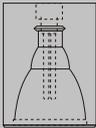
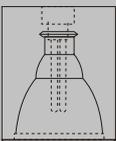
► See chart






		Article No. ECG		Lamp version		Version					
						Pendant set	Reflector, high polish silver	Reflector, special white	Reflector, diamond faceted	White	Made to RAL
	Ø = 220mm	5100.118	.-02	1 x TC-De	18W		●	○	○	●	○
	H = 125mm	5100.218	.-02	2 x TC-Te	18W		●	○	○	●	○
		5100.132	.-02	1 x TC-Te	26/32W		●	○	○	●	○
	Ø = 170mm	5109.118	.-02	1 x TC-De	18W	○	●	○	○	●	○
	H = 260mm	5109.132	.-02	1 x TC-Te	26/32W	○	●	○	○	●	○
Pendant set		5109.099				●					
	Ø = 200mm	5110.118	.-02	1 x TC-De	18W		●	○	○	●	○
	H = 260mm	5110.132	.-02	1 x TC-Te	26/32W		●	○	○	●	○
		5110.142	.-02	1 x TC-Te	42W		●	○	○	●	○



TUBE CR

This surface mounted downlight has a bayonet ring for affixing various covers of our 2-part Changing ring system covering the luminaire. In addition, the CAPPuccio decorative glass accessories, either built-in or separate, are available in various materials and surfaces. They are also used as diffuser or IP-protection. In this way the luminaires achieve protection class IP43. Also protected from theft and vandalism in public spaces.

► P. 138 gives more information about our Changing ring system.



Changing ring in 2 parts

TUBE CR

PL surface mounted downlight TUBE CR. For TC-De or TC-Te compact fluorescent lamps either 1-flame or 2-flame mainly with MultiPower electronic control gear. This allows an alternative use of 26W or 32W lamps. Prewired ready-to-connect, with heat resistant cable and terminal block, 3-pole (5-pole), for through-wiring.

Changing Ring System

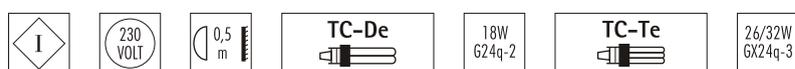
Luminaire conclusion with fixed ring for Changing ring system in 2 parts.

▶ The optional cover ring is not included as standard. Please order separately.

Reflector Technology

Polished and piece anodized reflector made of aluminium 99.98% with smooth, high polish silver surface. Other reflector surfaces are available.

▶ See chart



		Article No.		ECG	Lamp version		Version					
							CR accessories	Reflector, high polish silver	Reflector, special white	Reflector, diamond faceted	White	Made to RAL
	Ø =220mm	5101.118	-.02	1 x TC-De	18W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	H =125mm	5101.132	-.02	1 x TC-Te	26/32W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Ø =255mm	5103.218	-.02	2 x TC-De	18W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	H =125mm	5103.132	-.02	1 x TC-Te	26/32W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		5103.232	-.02	2 x TC-Te	26/32W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Ø =220mm	5106.118	-.02	1 x TC-De	18W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	H =160mm	5106.132	-.02	1 x TC-Te	26/32W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Ø =255mm	5108.218	-.02	2 x TC-De	18W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	H =160mm	5108.132	-.02	1 x TC-Te	26/32W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		5108.232	-.02	2 x TC-Te	26/32W		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

TUBE-AL

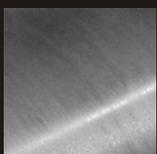


TUBE-AL

A surface mounted luminaire whose quality underscores the high demands of architecture. The glare ring creates a decorative lighting effect with an unobtrusively radiating ceiling brightening. This product is characterized by an aluminium housing with its elegant scotched surface. Also available as a sturdy exterior luminaire in protection class IP54.

► Pendant Set

Both a wire or a tube pendant suspension are available.



Scotched surface



Surface Mounted Luminaire

This luminaire has an integrated electronic gear and is equipped for ceramic metal halide lamps CDM-T or compact fluorescent lamps in vertical burning position. Housing and glare ring are made of aluminium in scotched and satin zaponized surface or are powder-coated in any RAL colour. Prewired ready-to-connect, with heat resistant cable and terminal block for 3-pole (5-pole) through-wiring. The pendant set can be ordered separately as an option if required.

			TC-Te 	18W GX24q-2	26/32W GX24q-3	42W GX24q-4	
			QT 18 	100W B15d	CDM-T 	35W G12	70W G12

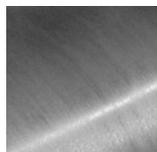
		Article No. ECG		Lamp version		Version				
						Pendant set available	Reflector, high polish silver	Scotched aluminium	Made to RAL	
	Ø = 170mm	5115.100	.-00	1 x QT18	100W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	H = 230mm	5115.135	.-02	1 x CDM-T	35W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
		5115.118	.-02	1 x TC-Te	18W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
		5115.132	.-02	1 x TC-Te	26/32W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	Pendant set	5109.099					<input checked="" type="radio"/>			
	Ø = 200mm	5116.135	.-02	1 x CDM-T	35W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	H = 250mm	5116.170	.-02	1 x CDM-T	70W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
		5116.132	.-02	1 x TC-Te	26/32W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
		5116.142	.-02	1 x TC-Te	42W	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	Pendant set	5109.099					<input checked="" type="radio"/>			

TUBE-ACRYL



TUBE-ACRYL

This surface mounted cylinder luminaire serves as a high quality stylistic element for interior design. The satinized acrylic diffuser produces a pleasing ceiling illumination. The mounted reflector cone reduces the direct luminaire glare and projects the light onto the areas to be illuminated. The special character of these luminaires is emphasized by the high quality, frosted aluminium surface of the luminaire's base.

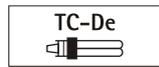
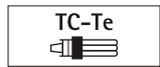
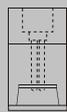


Scotched surface



PL Surface Mounted Luminaire

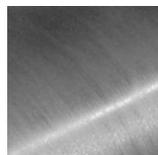
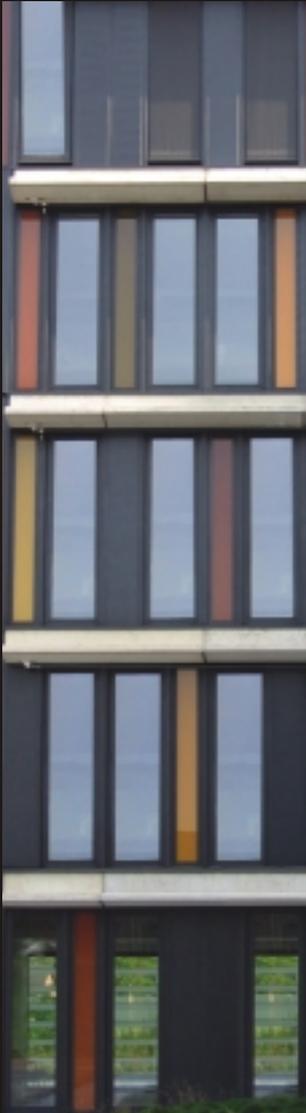
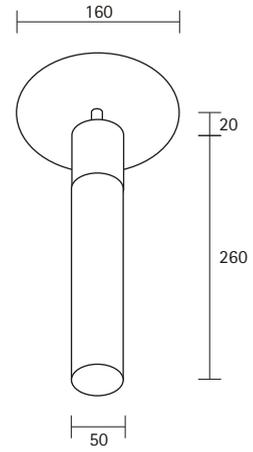
For compact fluorescent lamps in vertical burning position with electronic control gear. The housing is made of aluminium in scotched and satin zaponized surface or is powder-coated in any RAL colour. The cylindrical satinized acrylic diffuser serves for ceiling brightening. The projected light is produced by the silver coloured cone reflector. You can choose between a clear protection or a frosted diffuser cover glass. Prewired and ready for installation with heat resistant cable.

						Version				
						Glass diffuser	Protection pane	Reflector, high polish silver	Scotched aluminium	Made to RAL
Article No. ECG Lamp version										
       		Ø=120mm H=215mm	5130.113 .-02	1 x TC-De 13W	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
			5130.118 .-02	1 x TC-Te 18W	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	Ø=150mm H=250mm	5131.118 .-02	1 x TC-De 18W	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>		
		5131.132 .-02	1 x TC-Te 26/32W	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>		

DEO

DEO

This minimalistic surface mounted ceiling luminaire can be used in prestigious areas as a single or group luminaire. The luminaire is covered with a satinized acrylic diffuser. Available in various lengths and surfaces.

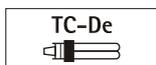


Scotched surface



PL Surface Mounted Luminaire

This luminaire has an electronic control gear and is equipped for compact fluorescent lamps TC-Se or TC-De 7-26W. Covered by an acrylic diffuser, the surface of the aluminium housing is scotched and satin zaponized. Prewired ready-to-connect, with heat resistant cable. 3-pole terminal block for through-wiring.



		Article No. ECG Lamp version				Version	
	OD=Ø160mm	5140.109	.-02	1 x TC-Se	7-9W	●	○
	CD=Ø 50mm	5140.113	.-02	1 x TC-De	13W	●	○
	H= 310mm	5140.118	.-02	1 x TC-De	18W	●	○
		5140.126	.-02	1 x TC-De	26W	●	○
	OD=Ø160mm	5145.109	.-02	1 x TC-Se	7-9W	●	○
	CD=Ø 50mm	5145.113	.-02	1 x TC-De	13W	●	○
	H= 280mm	5145.118	.-02	1 x TC-De	18W	●	○
		5145.126	.-02	1 x TC-De	26W	●	○

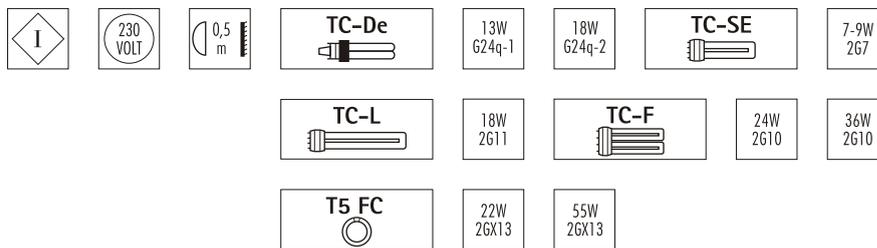
Scotched aluminium
Made to RAL

RONDA



RONDA

The modern classic of surface mounted ceiling luminaires. These luminaires are operated with electronic control gear and are equipped with TC-De compact fluorescent lamps or circular fluorescent lamps T5 either 1-flame or 2-flame. The white luminaire housing is made of sheet-metal, the translucent cover is micro-perforated. It is covered by a floating, partially frosted glass diffuser. The concentric glass mounting plate is made of brushed stainless steel.



		Article No. ECG		Lamp version		Version						
						Lamp, central	Lamp, parallel	Lamp, star-shaped	Central plate, stainless steel	Central plate, white	Central plate, coated to RAL	
		∅=305mm	5560.218	-.02	2 x TC-De	18W	●		●	○	○	
		H= 60mm	5560.226	-.02	2 x TC-De	26W		●		●	○	○
			5560.122	-.02	1 x T5 FC	22W	●			●	○	○
		∅=400mm	5570.218	-.02	2 x TC-L	18W		●	●	○	○	
		H= 70mm	5570.236	-.02	2 x TC-F	36W		●		●	○	○
			5570.418	-.02	4 x TC-De	18W			●	●	○	○
			5570.155	-.02	1 x T5 FC	55W	●			●	○	○
		∅=435mm	5572.409	-.02	4 x TC-Se	7-9W			●	○	○	
		H= 70mm	5572.413	-.02	4 x TC-De	13W		●		●	○	○
			5572.418	-.02	4 x TC-De	18W		●		●	○	○

VIENA



VIENA

Classical wall/ceiling luminaire giving an even glare-free light through the satinized opal silk glass cover.



VIENA + Emergency Light
Specific components such as monitoring modules, AC/DC switching points, address modules and individual batteries can be integrated for the emergency lighting function.

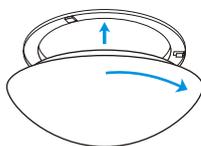


► To specify choice of emergency components, please add:

- .06 Emergency light E14
- .07 Single battery 1 hour
- .08 Single battery 3 hour
- .09 Mains-battery switch

VIENA

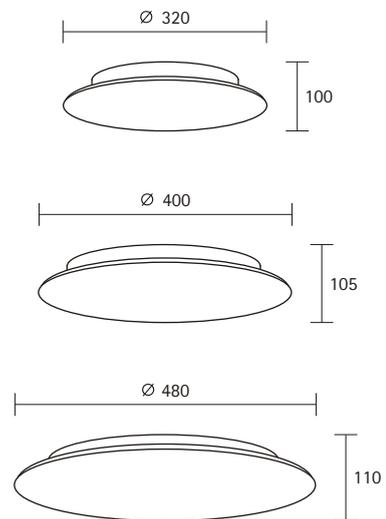
Universally usable series of "just glass" luminaires. With 3-point bayonet fixing, enabling simple installation and maintenance of the luminaires tool-free.



Lighting Technology

Milky flashed glass/opal glass, still produced by hand by glass blowers. Once cooled down, the edges are ground off and the surface of the glass body is treated. Dipped in hydrofluoric acid, the glass receives its characteristic, satin-matt surface finish.





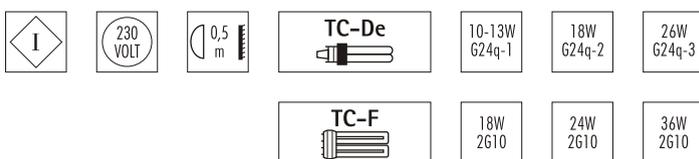
VIENA

Customer requests can be individually catered for using accessories and add-on parts. VIENA project luminaires with wide, solid aluminium rings are finished with a scotched surface as a high-quality detail.

VIENA

Classic surface-mounted wall/ceiling luminaire with opalized glass cover with satin-matt finish. Luminaire fixture made of sheet-steel, powder-coated satin-matt white. Glass mounted with 3-point bayonet fixing.

Equipped for compact fluorescent lamps with electronic control gear. Electrical components covered by inner reflector. Prewired with heat-resistant cable and ready-to-connect. Double cable entry. Terminal block for through-wiring, 3-pole. Emergency lighting versions compliant to DIN VDE 0108 are available.

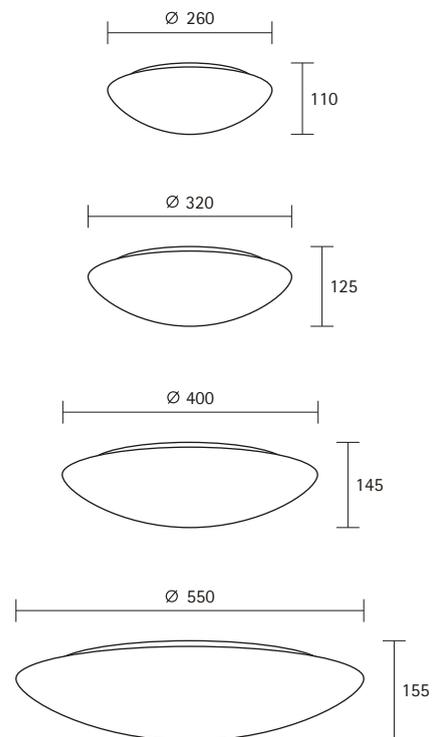


						Version						
						Opal glass, satin-frosted silk	Glass, marbled	White	Made to RAL			
						Article No.	ECG	Lamp version				
	∅=320mm	5941.113	.-02	1 x TC-De	13W	●	○	●	○			
	H=100mm	5941.118	.-02	1 x TC-F	18W	●	○	●	○			
		5941.124	.-02	1 x TC-F	24W	●	○	●	○			
	∅=400mm	5940.118	.-02	1 x TC-De	18W	●	○	●	○			
	H=105mm	5940.126	.-02	1 x TC-De	26W	●	○	●	○			
		5940.136	.-02	1 x TC-F	36W	●	○	●	○			
	∅=480mm	5942.213	.-02	2 x TC-De	13W	●	○	●	○			
	H=110mm	5942.218	.-02	2 x TC-De	18W	●	○	●	○			
		5942.226	.-02	2 x TC-De	26W	●	○	●	○			



VIENA

Classic surface-mounted wall/ceiling luminaire with opalized glass cover with satin-matt finish. Luminaire fixture made of sheet-steel, powder-coated satin-matt white. Glass mounted with 3-point bayonet fixing.

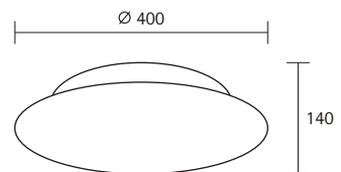
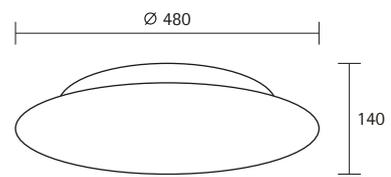
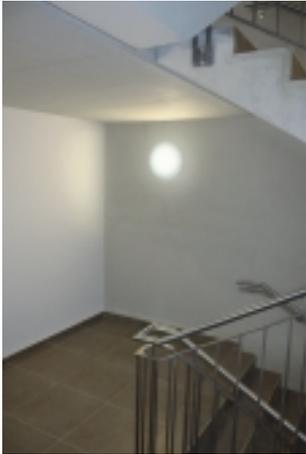
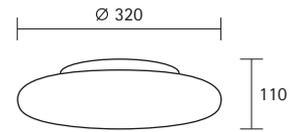
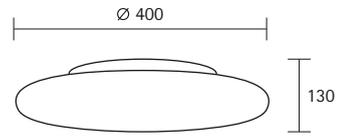




Equipped for compact fluorescent lamps with electronic control gear. Electrical components covered by inner reflector. Prewired with heat-resistant cable and ready-to-connect. Double cable entry. Terminal block for through-wiring, 3-pole. Emergency lighting versions compliant to DIN VDE 0108 are available.

			TC-De 	10-13W G24q-1	18W G24q-2	26W G24q-3
			TC-Te 	26W GX24q-3	32W GX24q-3	
			T5 FC 	22W 2GX13	40W 2GX13	

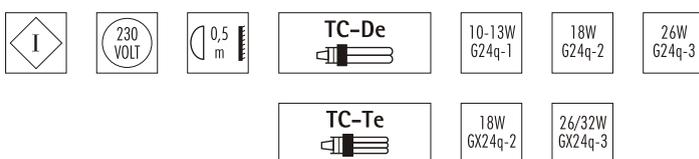
		Article No.		ECG	Lamp version	Version					
	Ø=260mm	5952.113	.-02	1 x TC-De	13W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
	H=110mm										
	Ø=320mm	5951.113	.-02	1 x TC-De	13W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
	H=125mm	5951.213	.-02	2 x TC-De	13W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
		5951.118	.-02	1 x TC-De	18W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
	Ø=400mm	5950.218	.-02	2 x TC-De	18W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
	H=145mm	5950.132	.-02	1 x TC-Te	26/32W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
		5950.232	.-02	2 x TC-Te	26/32W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
	Ø=550mm	5953.218	.-02	2 x TC-De	18W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
	H=155mm	5953.232	.-02	2 x TC-Te	26/32W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
		5953.162	.-02	1 x T5 FC	40W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
				+ 1 x T5 FC	22W						

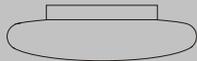
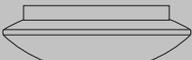


VIENA

Classic surface-mounted wall/ceiling luminaire with opalized glass cover with satin-matt finish. Luminaire fixture made of sheet-steel, powder-coated satin-matt white. Glass mounted with 3-point bayonet fixing.

Equipped for compact fluorescent lamps with electronic control gear. Electrical components covered by inner reflector. Prewired with heat-resistant cable and ready-to-connect. Double cable entry. Terminal block for through-wiring, 3-pole. Emergency lighting versions compliant to DIN VDE 0108 are available.

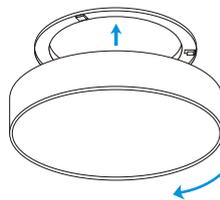


		Article No. ECG Lamp version				Version			
						Opal glass, satin-frosted silk	Glass, marbled	White	Made to RAL
	Ø=400mm	5980.213	.-02	2 x TC-De	13W	●		●	○
	H=130mm	5980.118	.-02	1 x TC-De	18W	●		●	○
		5980.126	.-02	1 x TC-Te	26W	●		●	○
	Ø=320mm	5981.113	.-02	1 x TC-De	13W	●		●	○
	H=110mm	5981.118	.-02	1 x TC-Te	18W	●		●	○
	Ø=480mm	5970.218	.-02	2 x TC-De	18W	●		●	○
	H=140mm	5970.226	.-02	2 x TC-De	26W	●		●	○
		5970.232	.-02	2 x TC-Te	26/32W	●		●	○
	Ø=400mm	5971.218	.-02	2 x TC-De	18W	●		●	○
	H=140mm	5971.226	.-02	2 x TC-De	26W	●		●	○
		5971.232	.-02	2 x TC-Te	26/32W	●		●	○



UNIK Surface-Mounted Luminaire

This round panel of light is particularly suitable for uniform ambient lighting. High illuminance levels are achieved using ring-form fluorescent lamps in single-flame and double-flame formats. Since a high-quality diffuser is used, the resultant freedom of glare means this luminaire can be wall-mounted without problem. The indirect component of light lends the UNIK a floating character.





UNIK Surface-Mounted Luminaire

Equipped for 1- to 2-flame, 22W to 55W T5 FC ring-form fluorescent lamps. Luminaire with electronic control gear. Strong, one-piece housing made of aluminium in white or to RAL standard with inserted diffuser. Prewired with heat-resistant cable and ready-to-connect. Terminal block of through-wiring, 3-pole.

Direct/indirect Lighting Technology

Diffuser pane made of special, highly dispersing, translucent acrylic. Diffuser surface is satin-matt opal.



		Article No. ECG				Lamp version		Version	
								Acrylic diffuser	White Made to RAL
	Ø=430mm	4150.140	.-02	1 x T5 FC	40W	●	●	○	
	H=105mm	4150.155	.-02	1 x T5 FC	55W	●	●	○	
	Ø=430mm	4150.162	.-02	1 x T5 FC	40W	●	●	○	
	H=105mm			+ 1 x T5 FC	22W				
		4150.177	.-02	1 x T5 FC	55W	●	●	○	
				+ 1 x T5 FC	22W				



TABLA

Light panel as a powerful, flat, individual luminaire. Decorative, large-area luminaire for wall, ceiling and pendant-mounting. The puristic appearance of this design-orientated luminaire range makes them a convincing choice. Different versions are available. Made of high-quality materials, available in various surface finishes. The TABLA luminaire's versatile and compatible design allows it to be used throughout all areas of modern architecture. Also available in custom dimensions. Can be combined to form light walls or light fields.

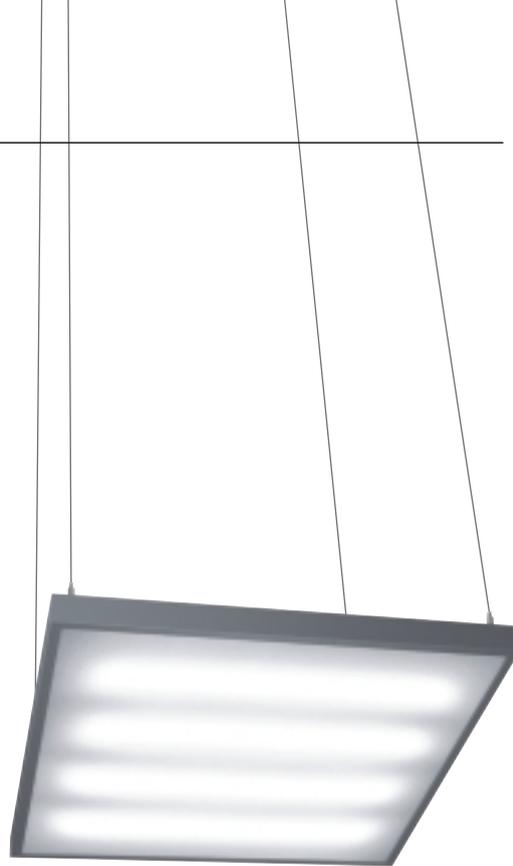


TABLA Pendant

As pendant luminaire in direct or in direct/indirect versions. The light panel features a very wide-beam indirect component of light.



TABLA-AURA

Luminaire with indirect illumination from stepped housing. The discreet illumination at the rear lends a feeling of lightness to the flat light panel, making it appear weightless.

TABLA



TABLA

The design of the TABLA series of luminaires is characterised by its clear lines. The value of the crisp-edged housing rests on the high demands placed on materials and build-quality. Due to its optimised lighting technology, this product provides economical wide-area lighting in functional areas. The wide spectrum of power ratings makes it the convincing choice both for use in decorative, diffuse applications and in areas where high demands are placed on the illuminance.



Partially-frosted glass



Acrylic opal



TABLA

Luminaire housing made of crisp-edged aluminium section with recessed diffuser in glass or acrylic. Upper section of housing can be removed tool-free, while easy mounting is ensured by the separate installation housing. Equipped for compact fluorescent lamps with electronic control gear. Aluminium reflector in silver. Wired ready-to-connect with heat resistant cable. 3-pole terminal block for through-wiring.

							Version				
							Glass, partially satin-frosted	Acrylic, opal silk	Silver C3	Made to RAL	Anodized aluminium
				36W 2610		18W 2611 24W 2611					
				26W G24q-3		40W 2GX13					
Article No. ECG Lamp version											
	A= 400mm	8120.224	-.02	2 x TC-L	24W	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	B= 400mm	8120.140	-.02	1 x T5 FC	40W	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	C= 70mm	8121.224	-.02	2 x TC-L	24W		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		8121.140	-.02	1 x T5 FC	40W		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	A= 320mm	8122.218	-.02	2 x TC-L	18W	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	B= 320mm	8122.236	-.02	2 x TC-F	36W	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	C= 70mm	8123.218	-.02	2 x TC-L	18W		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		8123.236	-.02	2 x TC-F	36W		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	A= 265mm	8124.218	-.02	2 x TC-L	18W	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	B= 265mm	8124.226	-.02	2 x TC-De	26W	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	C= 70mm	8125.218	-.02	2 x TC-L	18W		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		8125.226	-.02	2 x TC-De	26W		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

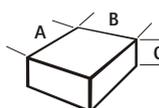
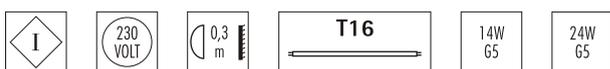


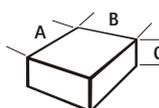


TABLA Light Panel

Two-piece luminaire housing to accommodate all electrical components, consisting of a sheet-steel mounting plate and a white powder-coated reflector. Complete with reflector covers. Luminaire cover can be removed tool-free, made of sharp-edged drawn aluminium profile, mitred and joined. With permanently fitted diffuser made of highly dispersing, translucent acrylic. Plastic surface is satin-matt opal.



	Article No.	ECG	Lamp version		
	A= 600mm	8139.314	.-02	3 x T16	14W
	B= 600mm	8139.324	.-02	3 x T16	24W
	C= 70mm	8139.414	.-02	4 x T16	14W
		8139.424	.-02	4 x T16	24W

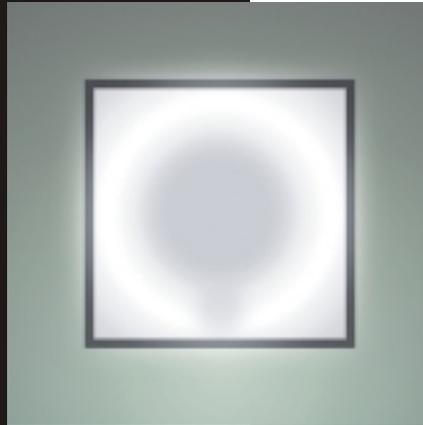


Version	
Silver C3	<input type="radio"/>
Made to RAL	<input type="radio"/>

TABLA-AURA

TABLA

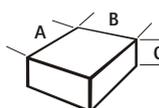
Light panel as flat and square single luminaire. Decorative large surface luminaire for wall and ceiling mounting. The light is made visible as it disperses through a large-format, satinized opal silk diffuser surface. The indirect illumination lends an even greater feeling of lightness to the flat light panel, making it appear weightless.





Equipped for T5 fluorescent lamps or compact fluorescent lamps. With electronic control gear, AC/DC. Also available as dimmable MultiPower version with DALI or 1-10V interface. Prewired and ready for installation with heat resistant cable and terminal block for through wiring, 3-pole (5-pole). Luminaire suitable as emergency light. Installation of specific emergency-light components such as monitoring parts and single batteries is possible.

						Version			
						Acrylic, opal	Silver C3	Made to RAL	Anodized aluminium
		Article No.	ECG	Lamp version					
	A= 400mm	8145.224	.-02	2 x TC-L	24W	●	●	○	○
	B= 400mm	8145.424	.-02	4 x TC-L	24W	●	●	○	○
	C= 100mm	8145.140	.-02	1 x T5 FC	40W	●	●	○	○
	A= 600mm	8146.314	.-02	3 x T16	14W	●	●	○	○
	B= 600mm	8146.324	.-02	3 x T16	24W	●	●	○	○
	C= 100mm	8146.414	.-02	4 x T16	14W	●	●	○	○
		8146.424	.-02	4 x T16	24W	●	●	○	○



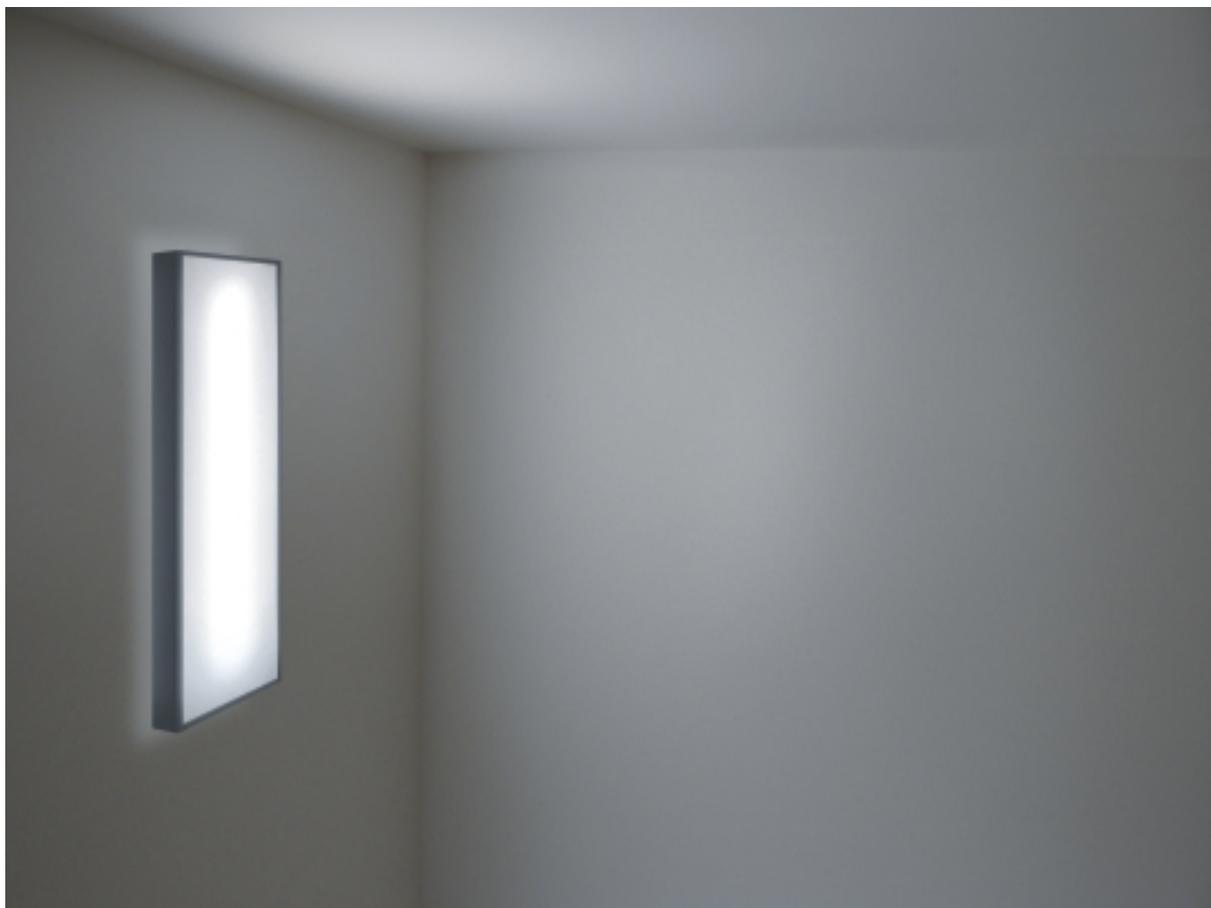


TABLA-Aura

Light is only visible when it is reflected from a surface and received by an observer. Here, the light is made visible through the large-format, satin-matt diffuser surface. The additional, indirect illumination makes the flat light panel appear weightless.

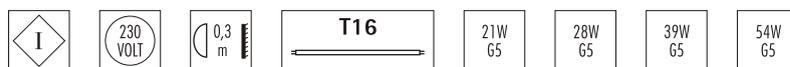


Combined into groups, the light panels provide an alternative to luminous ceilings. The indirect light well allows all the individual elements to optically blend together, forming one large, luminous plane.

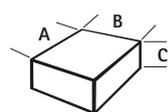
Light Panel

Stepped luminaire housing to accommodate all electrical components, consisting of a sheet-steel mounting plate and a white powder-coated reflector. Complete with reflector covers. Luminaire cover can be removed tool-free, made of sharp-edged drawn aluminium profile, mitred and joined. With acrylic diffuser in satin-matt opal.

Equipped for T5 fluorescent lamps HE/HO with electronic control gear. Prewired and ready for installation with heat resistant cable and terminal block 3-pole for through wiring. Luminaire suitable as emergency light AC/DC. Installation of specific emergency-light installation components such as monitoring parts and single batteries is possible.



		Article No.	ECG	Lamp version	Version				
	A= 900mm	8149.121	.-02	1 x T16	21W	●	●	○	○
	B= 300mm	8149.139	.-02	1 x T16	39W	●	●	○	○
	C= 100mm	8149.221	.-02	2 x T16	21W	●	●	○	○
		8149.239	.-02	2 x T16	39W	●	●	○	○
	A=1200mm	8149.128	.-02	1 x T16	28W	●	●	○	○
	B= 300mm	8149.154	.-02	1 x T16	54W	●	●	○	○
	C= 100mm	8149.228	.-02	2 x T16	28W	●	●	○	○
		8149.254	.-02	2 x T16	54W	●	●	○	○





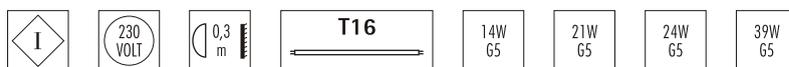
Light Panel

Two-piece luminaire housing made of sheet-steel with luminaire cover, made of sharp-edged drawn aluminium profile, mitred and joined, which can be removed tool-free. With permanently fitted diffuser made of highly dispersing, translucent acrylic. Plastic surface is satin-matt opal. Featuring direct/indirect light distribution. Complete with pendant kit, consisting of wire-rope suspension, transparent 3-pole supply cable and ceiling shroud.

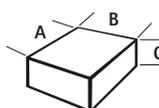


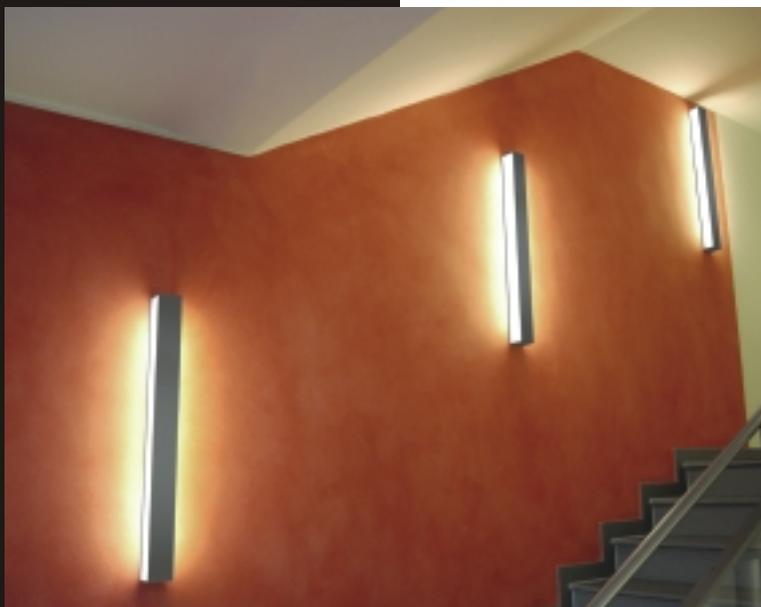
TABLA Pendant

The pendant luminaire features a very wide-beam indirect component of light.



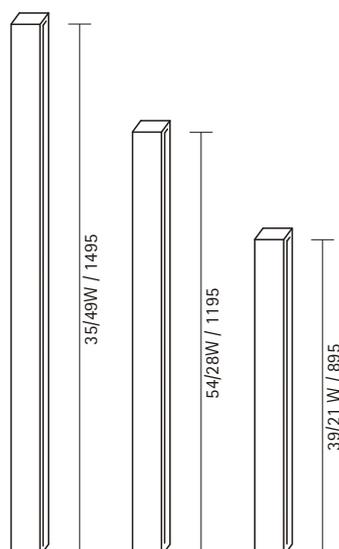
		Article No. ECG Lamp version				Version			
	A= 600mm	8140.414	.-02	4 x T16	14W	●	●	○	○
	B= 600mm	8140.424	.-02	4 x T16	24W	●	●	○	○
	C= 70mm								
	A= 900mm	8141.421	.-02	4 x T16	21W	●	●	○	○
	B= 900mm	8141.439	.-02	4 x T16	39W	●	●	○	○
	C= 70mm	8141.621	.-02	6 x T16	21W	●	●	○	○



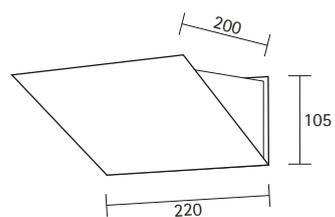
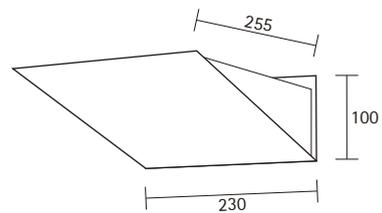
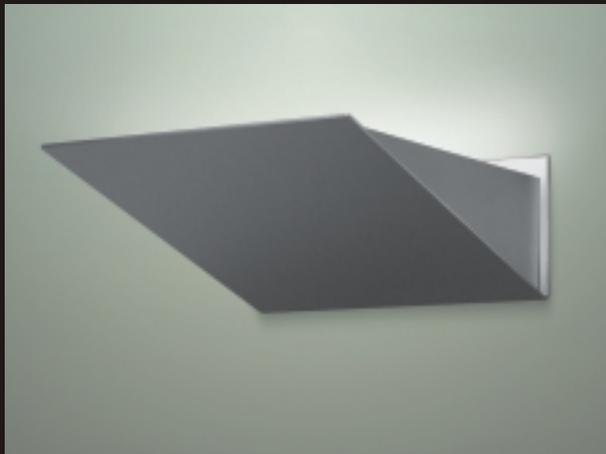


LIMIT

This light bar impresses with its low-key design and makes a convincing choice due to the unusual quality of its illumination. Glare-free despite a high light output. Can be installed horizontally or vertically. Used as durable, high performance corridor/stairway luminaire, but also as glare-free mirror luminaire.



TRIAS-F

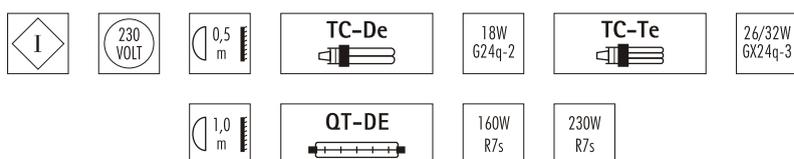


TRIAS-F

Wall mounted luminaire designed for deliberately neutral appearance. Indirect light output towards ceiling luminaire. Shaded body to prevent interference with the light within the wall area above the light output.

Wall Luminaire, Indirect

Sheet-metal luminaire body in white or silver C3 powder-coated. Special colours available on request. Satin-frosted silver reflector inside the luminaire. Luminaire equipped for HV halogen lamps or compact fluorescent lamps TC-De/Te with integrated electronic control gear. Prewired ready-to-connect, with heat resistant cable and 3-pole terminal block for through-wiring.



		Article No.	ECG	Lamp version	Version		
					Silver C3	White	Made to RAL
	W=230mm	8790.118	.-02	1 x TC-De 18W	●	○	○
	H=100mm	8790.126	.-02	1 x TC-Te 26/32W	●	○	○
	D=255mm	8790.130	.-00	1 x QT-De 230W	●	○	○
	W=220mm	8791.118	.-02	1 x TC-De 18W	●	○	○
	H=105mm	8791.126	.-02	1 x TC-Te 26W	●	○	○
	D=200mm	8791.130	.-00	1 x QT-De 230W	●	○	○



SOFTEC / VAUTEC

Wall mounted luminaire as indirect spotlight. Light output directed by high performance aluminium reflector. Glare-free indirect light. Particularly suitable for illuminating public areas by integrating the reflection ability of ceiling systems. The additional SOFTEC reflector screen allows direct surface illumination through secondary technology.





Wall Luminaire, Indirect

Sheet-metal luminaire housing in satinized white powder-coated or any RAL colour. Luminaire equipped for double ended HID lamps complete with integrated electronic control gear. Covered by protection glass on the upper side. 3-pole terminal block. Easy wall installation due to accessible mounting plate. Luminaire with aluminium reflector and variable lighting technology.

				70W RX7s	150W RX7s	
				160W R7s	230W R7s	400W R7s

		Article No.	ECG	Lamp version	Version			
					Reflector, secondary		Matt white	Made to RAL
	H=215mm	8100.070	.-02	1 x CDM-TD 70W			●	○
	W=300mm	8100.150	.-02	1 x CDM-TD 150W			●	○
	D=530mm							
	H=170mm	8110.070	.-02	1 x CDM-TD 70W	○		●	○
	W=280mm	8110.150	.-01	1 x CDM-TD 150W	○		●	○
	D=280mm	8110.500	.-00	1 x QT-DE 400W	○		●	○
		8110.099	Top reflector		●		●	○

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General Information

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