



alurays

Made in Germany

LIGHTING
TECHNOLOGY

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alurays

LIGHTING
TECHNOLOGY

Products 2018

Products 2018

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alurays



Light your project, your way with alurays.

alurays illuminates your project according to your wishes.



alurays lighting technology GmbH located in Planegg (Munich) develops and manufactures high quality, easy to handle, robust LED profiles systems. Focusing on custom made lighting solutions our portfolio comprises interior applications and extra robust exterior products up to protection grade IP67.

alurays lighting technology GmbH based in Planegg near München develops and produces under strict quality standards. assembly-friendly, LED-based Light profiles. This is done on the basis of the individual customer wish angepasste Lichtlösungen für den Innenbereich and the application up to the protection class IP67 designed and manufactured.

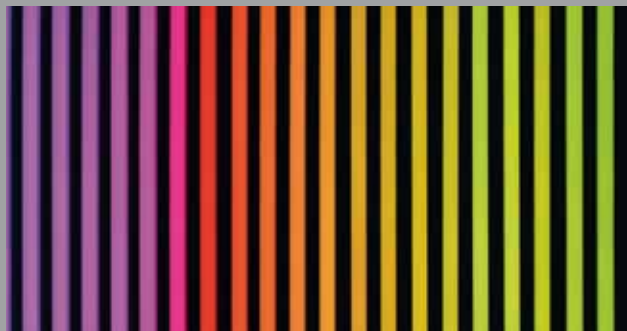


Our philosophy / Our philosophy

Anywhere

We are leaning on more than 25 years of experience in the field of lighting design and have thus realized a diverse range of projects around the world. From smaller residential to large international projects, our expertise and enduring quality is known.

Based on our experience of more than 25 years in the field of light planning, we can offer you a wide range of international architecture projects worldwide unique light concepts to develop and successfully implement.



Any Colour

Endless light options are available for you via our standard or tailor-made lighting control solutions.

There are no limits to the variety of colours.

We can control the light and color according to your

Programming wishes to make your project impressive

in Szene zu setzen.



Any Light

We offer products with uniform or enhanced lighting effects for both interior and exterior applications up to protection grade IP67.

Whether you have a flat illumination of the same size or

Achieving a targeted light effect

Always the right light resolution up to the protection class

IP67 and above.



Any Profile

We have a wide range of standard aluminium profiles of varying shapes and sizes. Beyond this we can develop custom profiles to meet your specific requirements.

For lighting planning, we can count on a large number of

of aluminium profiles. Should none of these

To meet your requirements, we can create a profile

according to your wishes especially for your project completion.



Any Form

Straight, curved, circular or flat?... you decide, we deliver.

Whether straight, circular, arched or in the flat at

The implementation of the ideas for your light project are yours.

No limits set.



Our profiles/ Our profiles



Surface Mounted Profiles

A broad portfolio of standard profiles range from 15 mm to 80 mm width including different lumen output levels, color temperatures, IP ratings, control devices and length options at your request cover many interior and exterior applications as surface mounted option.

Standard-Aufbau-Profile

We offer already standard a big large number of aluminium profiles in widths from 15mm to 80mm, with different light intensity on wall, ceiling or floor can be mounted. Many profiles can be mounted Combined for different applications and for your projects to be individually created.



Standard Recessed Mounted Profiles

In order to achieve a seamless integration into walls, walls or floors many profiles are available as recycled mounting devices as well.

Standard-Einbau-Profile

For many profiles, there is alternatively a corresponding the installation variant, so that the light profiles are flat can be installed. Here you can also find *diverse Kombinationsmöglichkeiten.*



Custom Made Profiles

A comprehensive product offering may not support all special lighting design concepts! Therefore alurays has developed a large number of bespoke products to create unique lighting solutions. In case of any special request please contact us for another tailor-made option.

Sonderprofile

For special uses, we have many Special profiles in the program. Profiles should correspond to your ideas, we could also make a profile according to your wishes.

Standard profiles 15 mm width / Standardprofile 15 mm Breite

- Anodized aluminium, 20my

·Representative images are showing the version with opal semi-translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)

• 2200 – 5000 K, CRI > 80 Ra

·RGB, RGBW, tuneable white on request

·End caps on request

• Excl. converter

·Maximum length: 3500 mm - cut to requested length

• Aluminium eloxiert, 20 my

·The pictures shown show the version with opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonate cover in pal matter transparent clear)

• 2200 – 5000 K, CRI > 80 Ra

·RGB, RGBW, 2-channel white on request

·Endstücke on request

• Exkl. Konverter

?Maximum length 3500 mm cut to wish

15 mm Width/Breite					
Cover combinable/covers combinable					
PC15 opal					
Surface mounted LED profiles			Recessed mounted LED profiles		
AB1512			EA2S		
AB2			EAS2		
AAS2			EB2		
AA2			EA2		
			EA2-R		
Profile options for above LED profiles Combination possibilities for the LED profiles shown above					
AWHK2					
AWP2					
AWM2					

Surface mounted profile / Aufbau-Profil

AB1512

650 lm/m

240 LED/m

10 W/m

24 VDC

AB2

650 lm/m

240 LED/m

10 W/m

24 VDC

AAS2

650 lm/m

240 LED/m

10 W/m

24 VDC

AA2

400 lm/m

240 LED/m

10 W/m

24 VDC

Recessed mounted profiles / Einbau-Profil

EA2S

650 lm/m

240 LED/m

10 W/m

24 VDC

EAS2

650 lm/m

240 LED/m

10 W/m

24 VDC

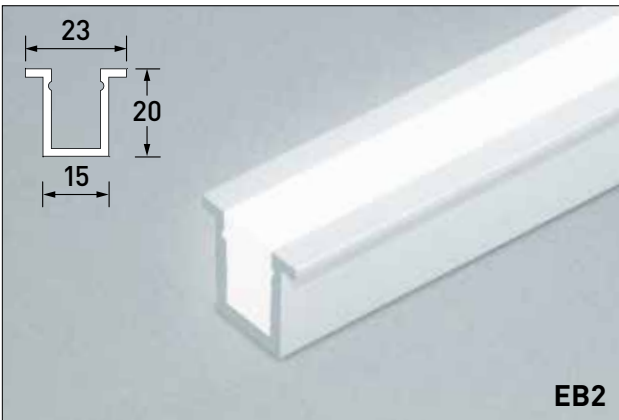
! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

8

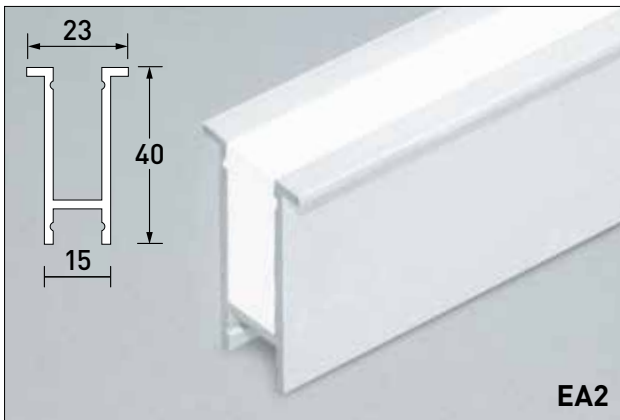
9

Standard profiles 15 mm width / Übersicht Standardprofile 15 mm Breite

Recessed mounted profiles / Einbau-Profil



650 lm/m 240 LED/m 10 W/m 24 VDC

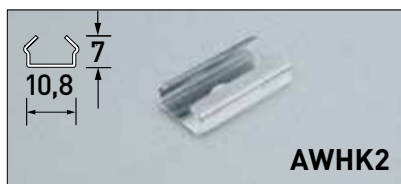
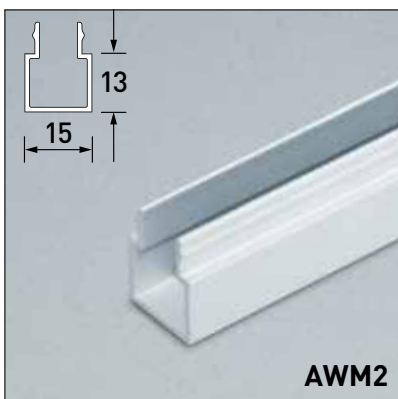


400 lm/m 240 LED/m 10 W/m 24 VDC



400 lm/m 240 LED/m 10 W/m 24 VDC

Profile options for 15 mm width /
Kombinationsmöglichkeiten für 15 mm Breite



! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Standard profiles 20 mm width / Standardprofile 20 mm Breite

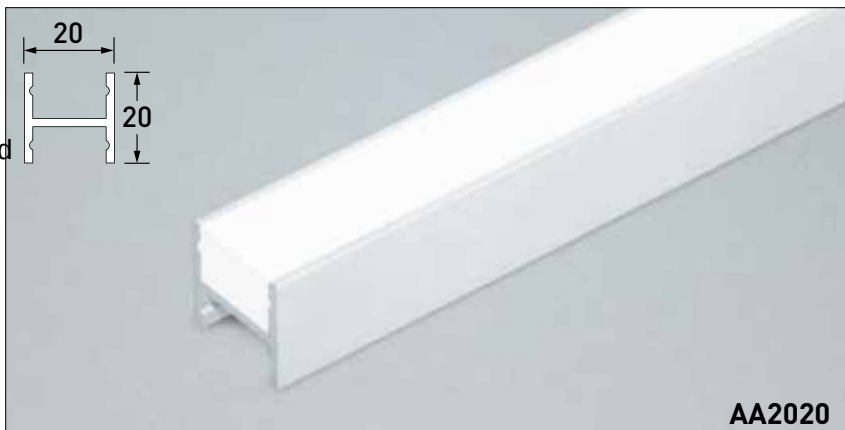
- Anodized aluminium, 20my
- Representative images are showing the version with opal semi translucent sealed encapsulationIP67 (alternative IP20 with polycarbonate cover white frosted or clear)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, tuneable white on request
- End caps on request
- Excl. converter
- Maximum length:3500mm - cut to requested length



- Aluminium eloxiert, 20my
- The pictures shown show the version with opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonate coverinpal mattor transparent clear)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, 2-Kana/Weib on request
- Endstucke on request
- Exkl. Konverter
- Maximum Lange3500mm cut to wish

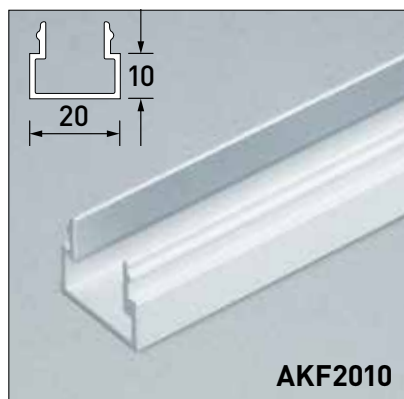
Surface mounted profile / Aufbau-Profil

20 mm Width/Breite	
Cover combinable/covers combined	
PC20 opal	15,5
Surface mounted LED profiles/	
AA2020	20
Options/Kombinationsmöglichkeiten	
AKF2010	10



750 lm/m 240 LED/m 12 W/m 24 VDC

Profile options for 20 mm width /
Kombinationsmöglichkeiten für 20 mm Breite



! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Standard profiles 25 mm width / Standardprofile 25 mm Breite

- Anodized aluminium, 20my

•Representativeimages are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)

• 2200 – 5000 K, CRI>80 Ra

•RGB,RGBW, tuneable white on request

•End caps on request

• Excl. converter

•Maximum length:3500mm- cut to requested length

• Aluminium eloxiert, 20 my

•The images shown show the version with IP67(alternative IP20 with poly- Carbonate cover in opal matte or transparent clear)

• 2200 – 5000 K, CRI>80 Ra

•RGB, RGBW, 2-channel white on request

•Endstucke on request

• Exkl. Konverter

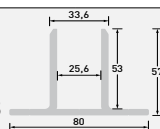
•Maximum length 3500mm, Cut on request

LED

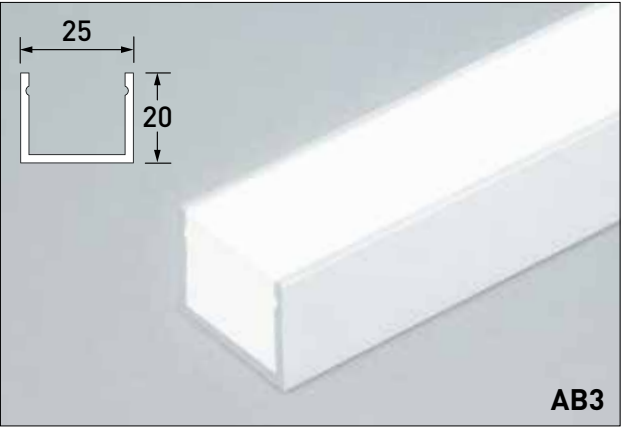
CE

IP20

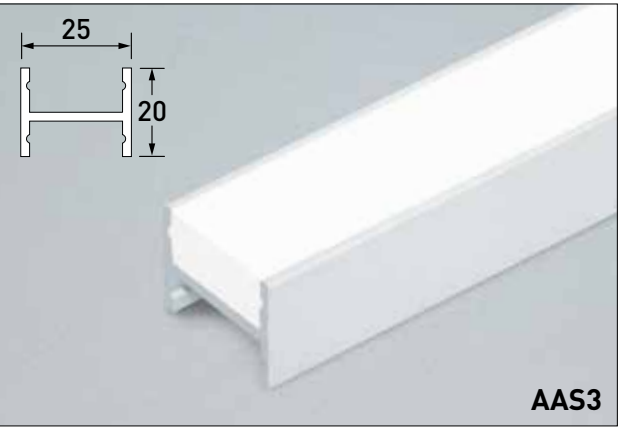
IP67

25 mm Width/Breite											
Cover combinable/covers combinable											
PC25 opal											
PC25-H opal											
Surface mounted LED profiles/LED construction profiles						Recessed mounted LED profiles LED mounting profiles					
AB3		AA 2525		AAS3		AAS28 -LIN		EAS3		EB3	
AA3		AAS21-TIR		SWP3		AA 2525 -OPT		EA3			
AAC2560 + AC29		AA3G		DWP3		AA3-BAL		EA3-R			
Profile options for above LED profiles/combination possibilities for the LED profiles shown above											
AWHK3											
AWP3											
AWP3-BAL											
AWM3											
AWM3-SP											
AA 2525 -PEN											
UJC3											
AKF3/ AKF3-S											
On request:UK3256 only in combination with AA3/AWM3 On request: UK3256 only in combination with AA3/AWM3			On request: UK3457 only in combination with AA3/AWM3 On request: UK3457 only in combination with AA3/AWM3								

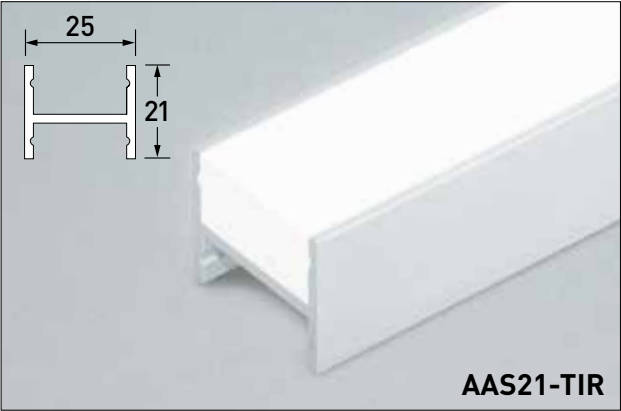
Surface mounted profiles / Aufbau-Profile



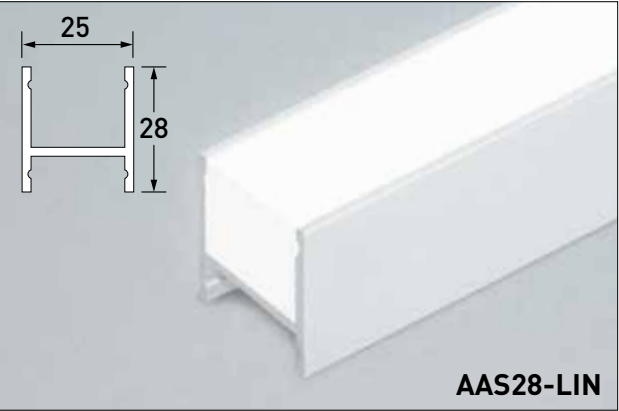
1300 lm/m 700 LED/m 20 W/m 24 VDC



1300 lm/m 700 LED/m 20 W/m 24 VDC

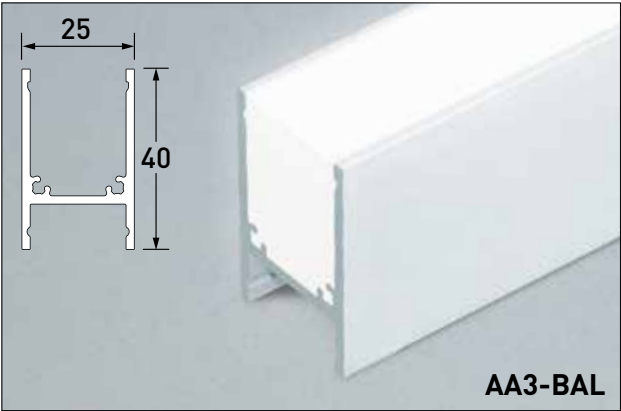


1100 lm/m 700 LED/m 20 W/m 24 VDC

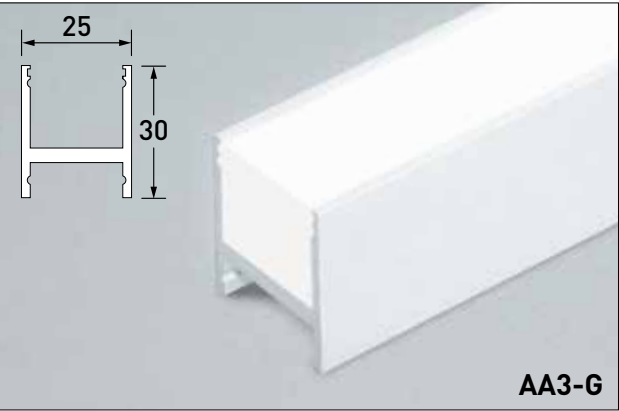


1000 lm/m 700 LED/m 20 W/m 24 VDC

Higher profiles are typically used for RGB/RGBW color mixing!
Profiles with higher casting volume are used only for colour mixture RGB/RGBW!



900 lm/m 240 LED/m 20 W/m 24 VDC

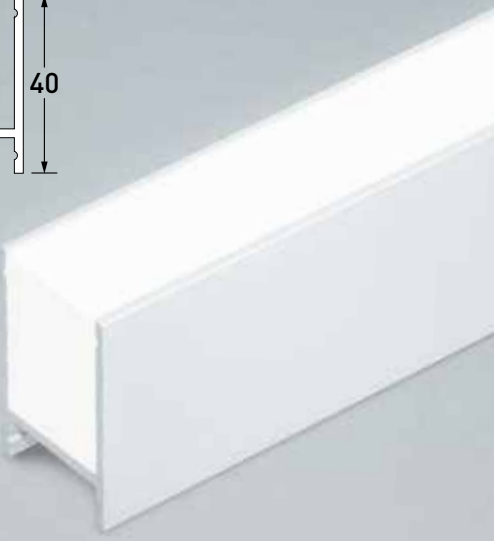
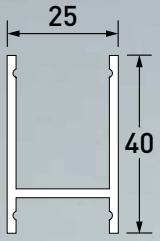


900 lm/m 700 LED/m 20 W/m 24 VDC

! Any technical specification is the standard configuration, luminous flux in other options on request!

Standard profiles 25 mm width / Standardprofile 25mm Breite

Surface mounted profiles / Aufbau-Profil



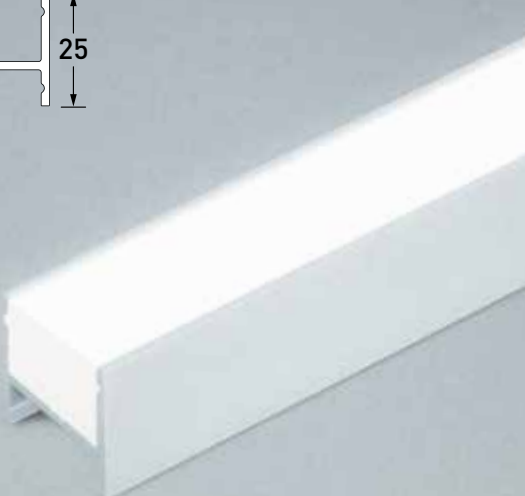
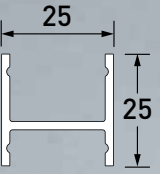
AA3

900lm/m

700LED/m

20W/m

24VDC



AA2525-OPT

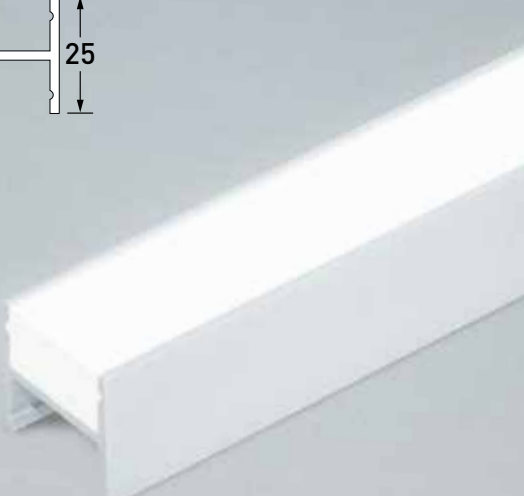
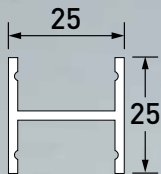
10500lm/m

700LED/m

20W/m

24VDC

Surface mounted profiles / Aufbau-Profil



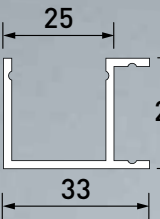
AA2525

1300lm/m

700LED/m

20W/m

24VDC



SWP3

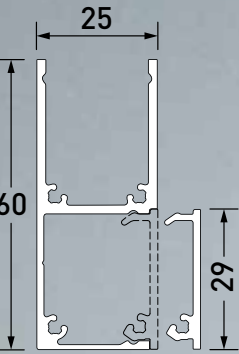
1000lm/m

700LED/m

20W/m

24VDC

Recessed mounted profiles / Einbau-Profil



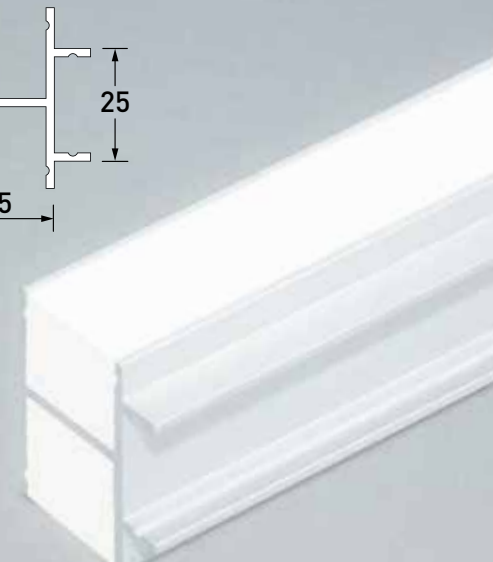
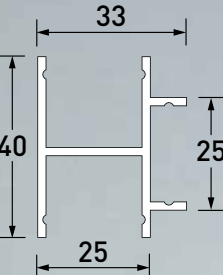
AAC2560

900lm/m

240LED/m

20W/m

24VDC



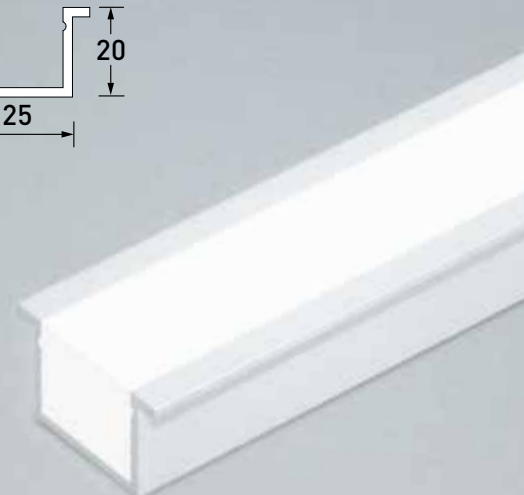
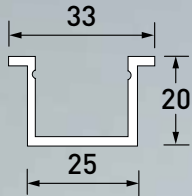
DWP3

1800lm/m

240LED/m

28W/m

24VDC



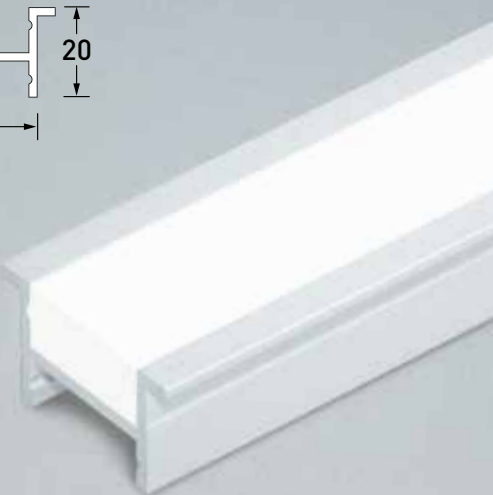
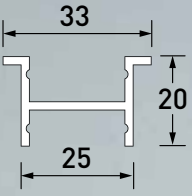
EB3

1000lm/m

700LED/m

20W/m

24VDC



EAS3

1000lm/m

700LED/m

20W/m

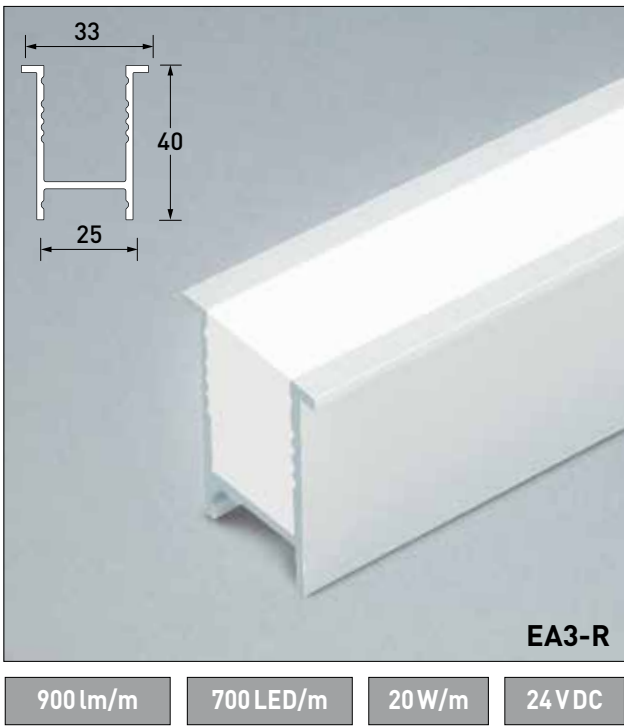
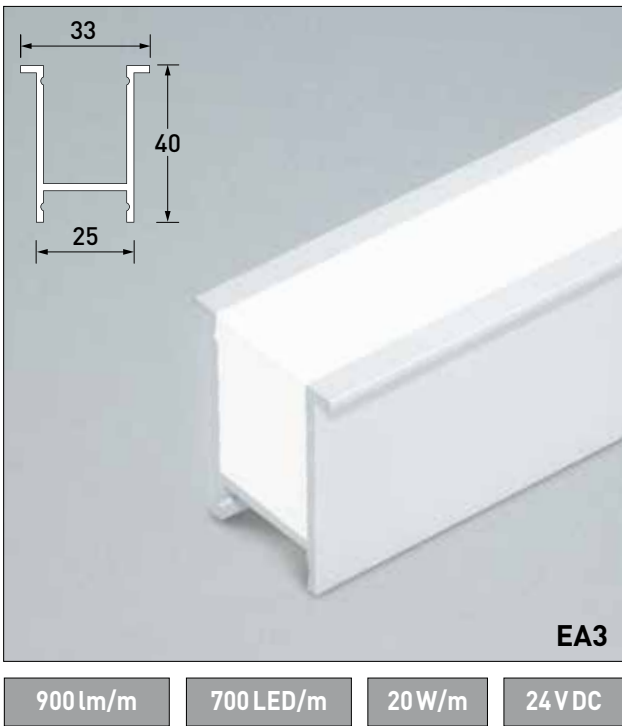
24VDC

! Any technical specification is the standard configuration, luminous flux in other options on request!
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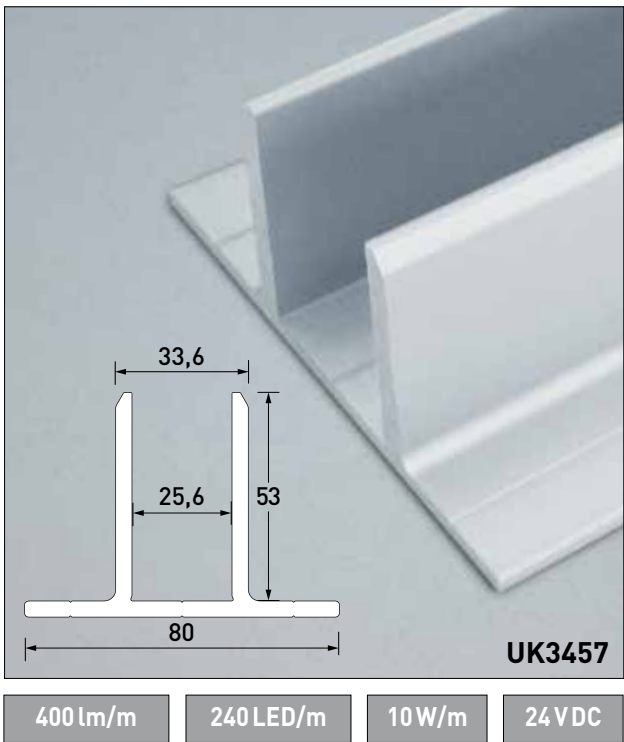
Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Standard profiles 25 mm width / Standardprofile 25 mm Breite

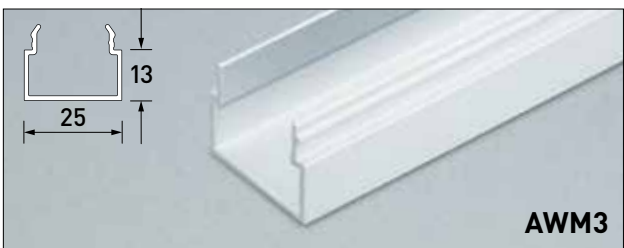
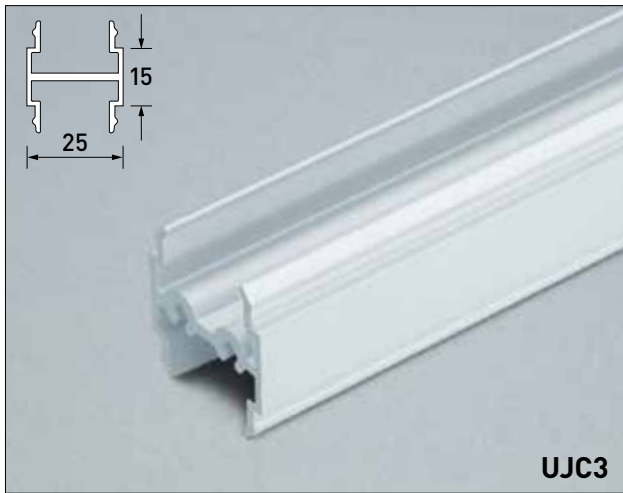
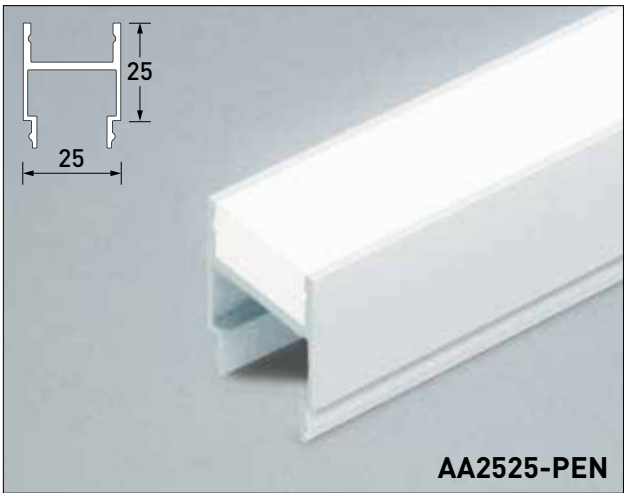
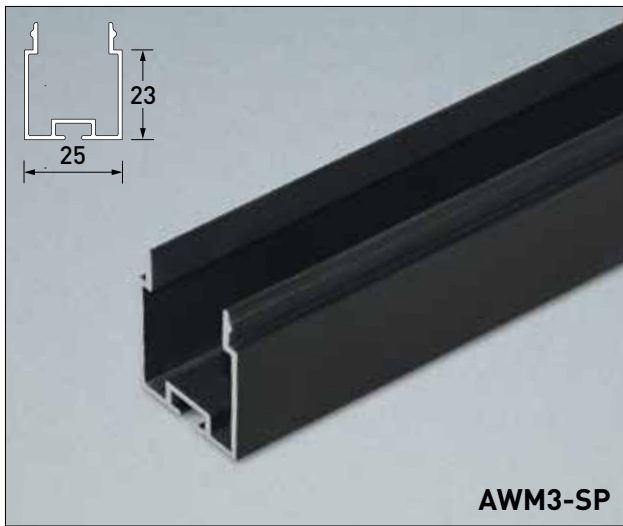
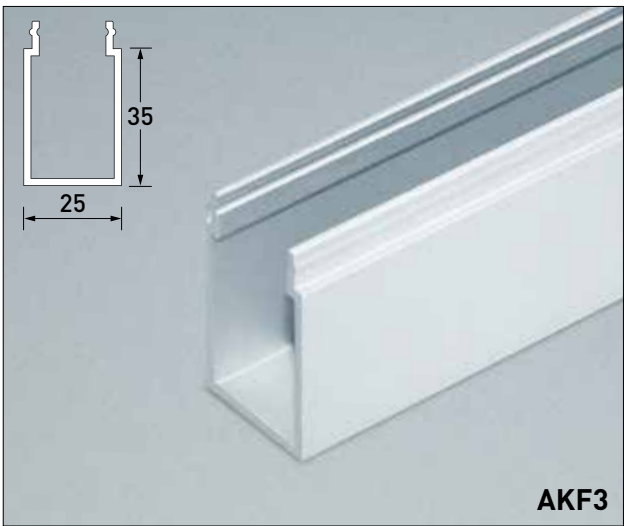
Recessed mounted profiles / Einbau-Profil



These ground profiles are available only on request and are combinable only with AA3/AwM3.
These floor profiles are only available on request and are suitable for combination with AA3/AwM3.



Profile options / Kombinationsmöglichkeiten



! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Standard profile 30 mm width / Standardprofile 30 mm Breite

- Anodized aluminium, 20my

·Representative images are showing the version with opal semitranslucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)

• 2200 – 5000 K, CRI>80 Ra

·RGB,RGBW, tuneable white on request

·End caps on request

• Excl. converter

·Maximum length:3500mm - cut to requested length

• Aluminium eloxiert, 20 my

·The pictures shown show the version with IP67(alternative IP20 with poly- karbonatabdeckung in opal matt oder transparent klar)

• 2200 – 5000 K, CRI>80 Ra

·RGB, RGBW, 2-channel white on request

·Endstucicke on request

• Exkl. Konverter

?Maximum length 3500mm cut on request

Surface mounted profile / Aufbau-Profil

30 mm Width/Breite	
Cover combinable/ Covers combinable	
Surface mounted LED profiles/LED construction profiles	
AB3015	
Options/ Kombinationsmöglichkeiten	

Order only on request
Bestellung nur auf Anfrage

AB3015

400 lm/m

240 LED/m

10 W/m

24 VDC

! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

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Standard profiles 40 mm width / Standardprofile 40 mm Breite

·Anodized aluminium, 20my

·Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)

• 2200 – 5000 K, CRI>80 Ra

·RGB, RGBW, tuneable white on request

·End caps on request

• Excl. converter

·Maximum length:3500mm- cut to requested length

• Aluminium eloxiert, 20 my

·The pictures shown show the version with IP67(alternative IP20 with poly- Carbonate cover in opal matt or transparent clear)

• 2200 – 5000 K, CRI>80 Ra

·RGB, RGBW, 2-channel white on request

·Endstucke on request

• Exkl. Konverter

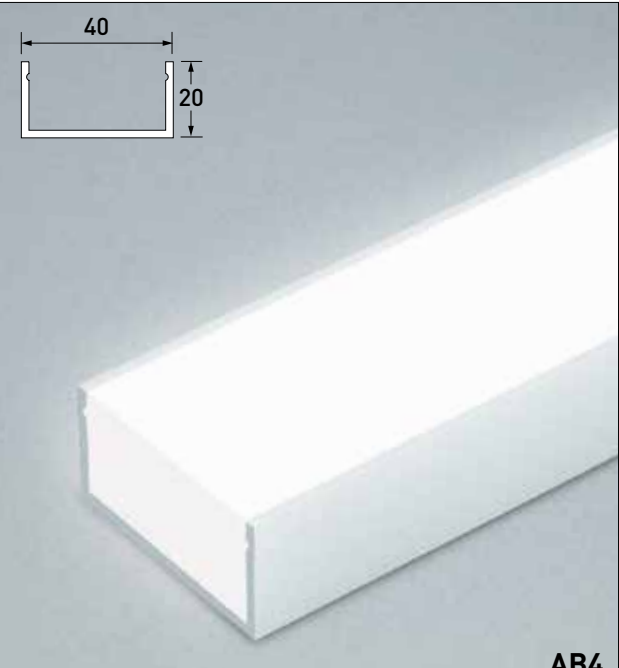
?Maximum length 3500mm cut to wish

40 mm width							
Cover combinable /covers combinable							
PC40 opal							
Surface mounted LED profiles						Recessed mounted LED-profiles/LED-Einbauprofile	
AB4		AA4030		Inur, on request fir Grifere projects]		EB4	
AA4028		AA4035					
AA4028-C00L		AA4035-PK					
Profile options for above LED profiles/combining possibilities for the LED profiles shown above							
AKF4010							
AKF4020							
AKF4025							
AKF4025-C00L							
AKF4025-PARA							
AKF4053-PK							

19

Standard profiles 40 mm width / *Standardprofile 40 mm Breite*

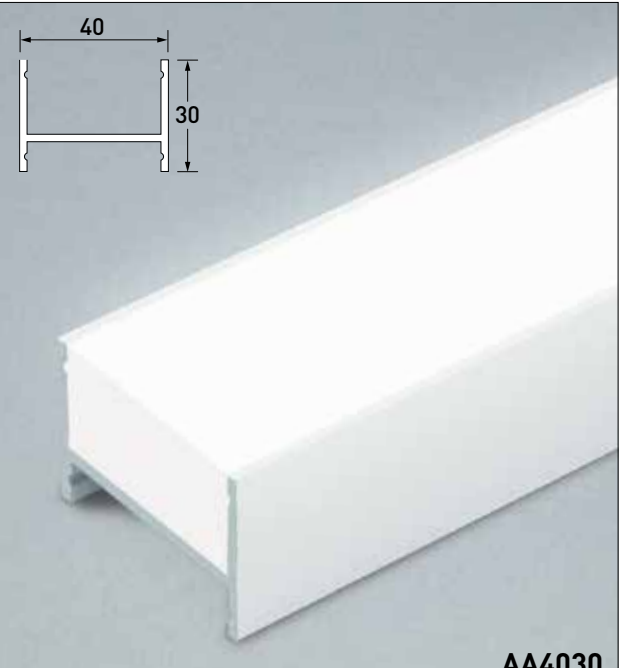
Surface mounted profiles / *Aufbau-Profil*



Technical drawing of the AB4 profile showing a width of 40 mm and a height of 20 mm.

AB4

1500 lm/m	700 LED/m	20 W/m	24 VDC
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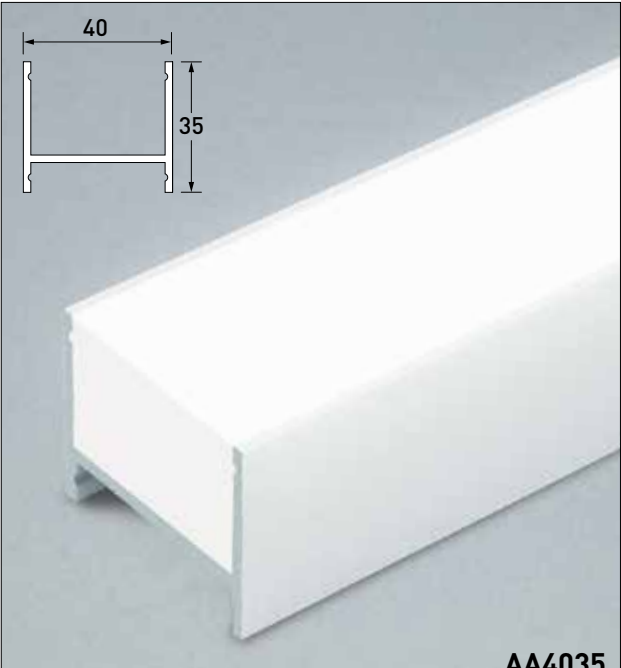


Technical drawing of the AA4030 profile showing a width of 40 mm and a height of 30 mm.

AA4030

1500 lm/m	700 LED/m	20 W/m	24 VDC
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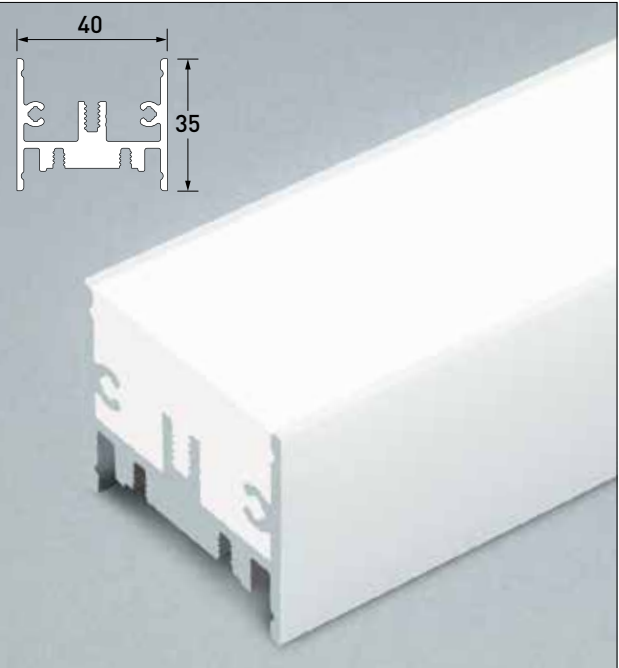
Surface mounted profiles / *Aufbau-Profil*



Technical drawing of the AA4035 profile showing a width of 40 mm and a height of 35 mm.

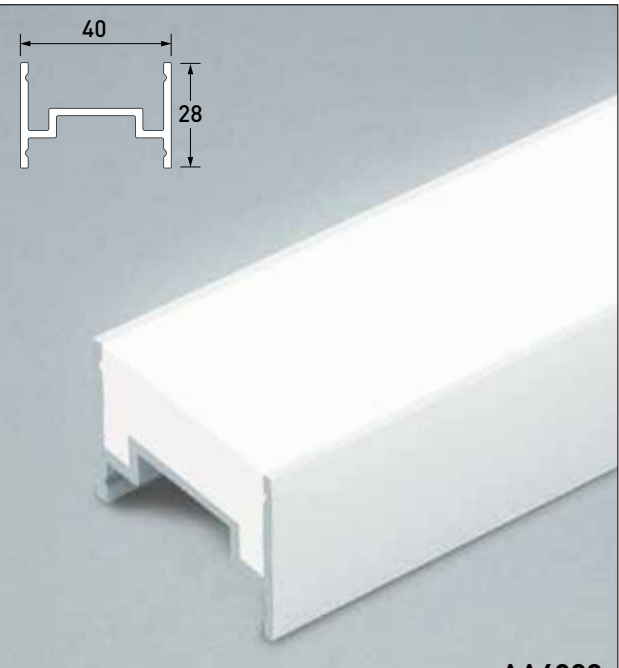
AA4035

1400 lm/m	700 LED/m	20 W/m	24 VDC
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Technical drawing of the AA4035-PK profile showing a width of 40 mm and a height of 35 mm.

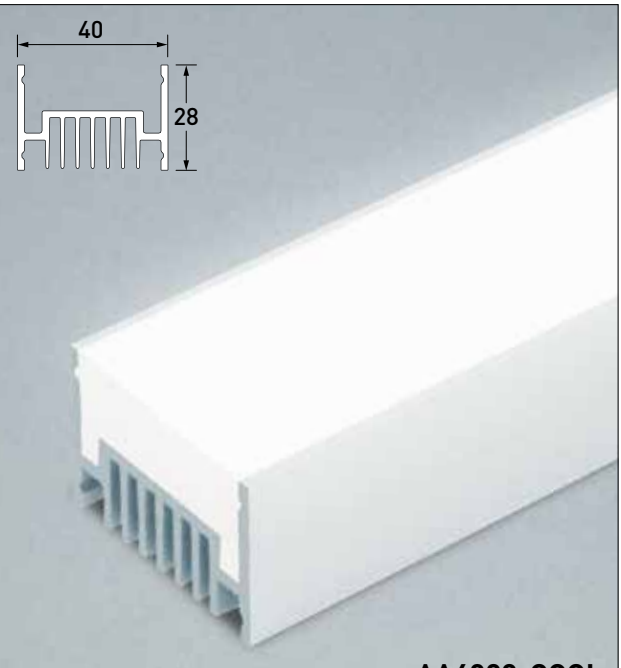
AA4035-PK



Technical drawing of the AA4028 profile showing a width of 40 mm and a height of 28 mm.

AA4028

1500 lm/m	480 LED/m	20 W/m	24 VDC
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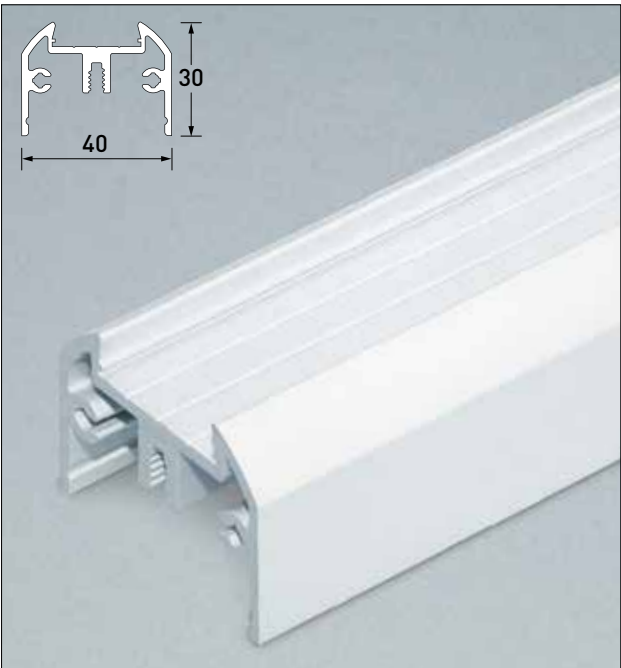


Technical drawing of the AA4028-COOL profile showing a width of 40 mm and a height of 28 mm.

AA4028-COOL

2000 lm/m	690 LED/m	30 W/m	24 VDC
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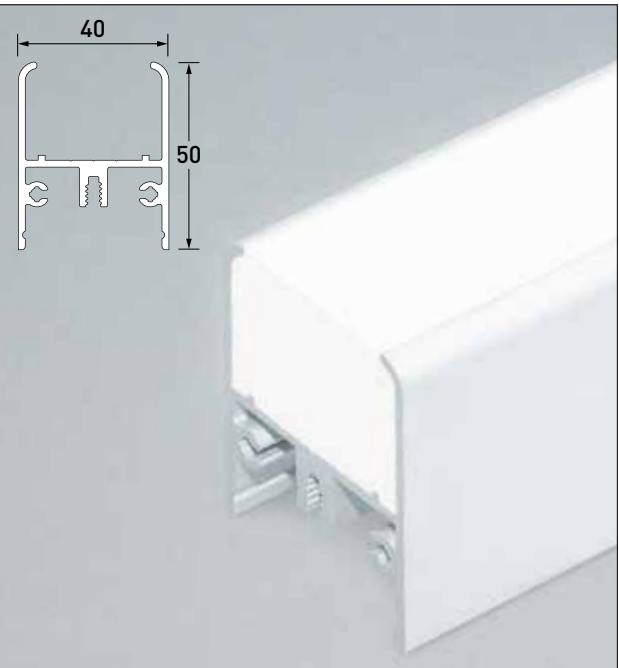
Recessed mounted profile / *Einbau-Profil*



Technical drawing of the AA40-OB profile showing a width of 40 mm and a height of 30 mm.

AA40-OB

Suitable for linear secondary optics
Für Sekundär-Optiken geeignet



Technical drawing of the AA40-F profile showing a width of 40 mm and a height of 50 mm.

AA40-F

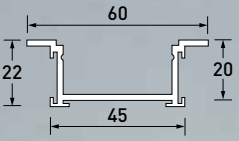
Suitable for linear secondary optics
Für Sekundär-Optiken geeignet

! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Standard profiles 40 mm width / Standardprofile 40 mm Breite

Recessed mounted profile / Einbau-Profil



EB4

2 x 700 lm/m

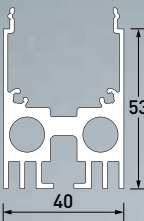
2 x 120 LED/m

2 x 10 W/m

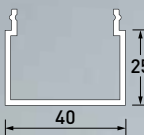
48 VDC

Tuneable white

Profile options for 40 mm width / Kombinationsmöglichkeiten für 40 mm Breite



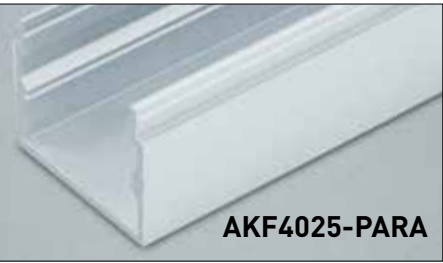
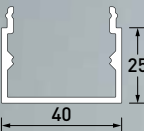
AKF4053-PK



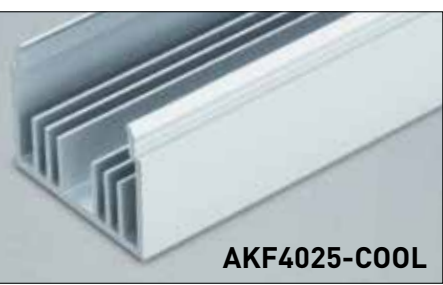
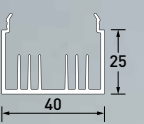
AKF4025



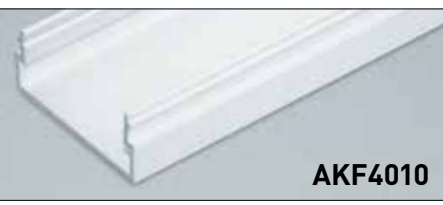
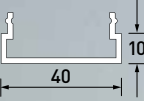
AKF4020



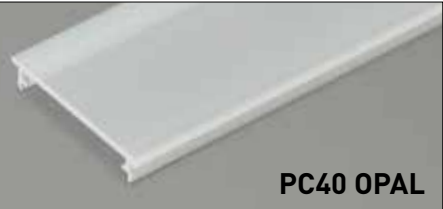
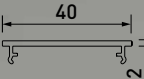
AKF4025-PARA



AKF4025-COOL



AKF4010



PC40 OPAL

! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

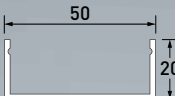
Standard profiles 50 mm width / Standardprofile 50 mm Breite

- Anodised aluminium, 20 my
- Representative images are showing the version with opal semi translucent sealed encapsulationIP67 (alternative IP20 with polycarbonate cover white frosted or clear)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, tuneable white on request
- End caps on request
- Excl. converter
- Maximum length:3500mm- cut to requested length



- Aluminium eloxiert, 20 my
- The pictures shown show the version with IP67(alternativeIP20 with poly-Carbonate cover in opal matt or transparent clear)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, 2-channel white on request
- Endstucicke on request
- Exkl. Konverter
- ?Maximum length 3500mm cut on request

50 mm Width/Breite		
Cover combinable/ Covers combinable		
PC50 opal/clear/ clear		
Surface mounted LED profiles/LED construction profiles		
AB5		
AA5035		
AA5031		
AA5031-LIN		
GG50		
Profile options for above LED profiles/ Combination possibilities fir the LED profiles shown above		
AKF5017		
AKF5017-LIN		
AKF5035-SP		



AB5

800 lm/m

700 LED/m

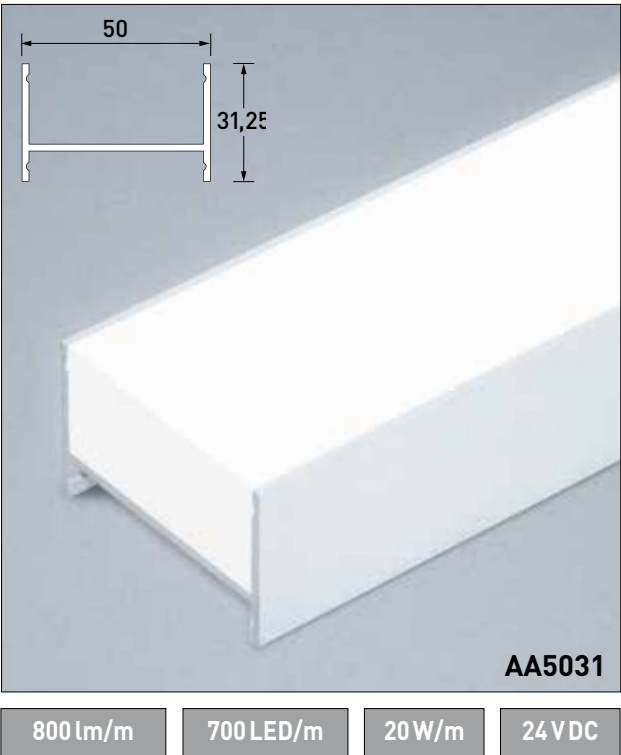
20 W/m

24 VDC

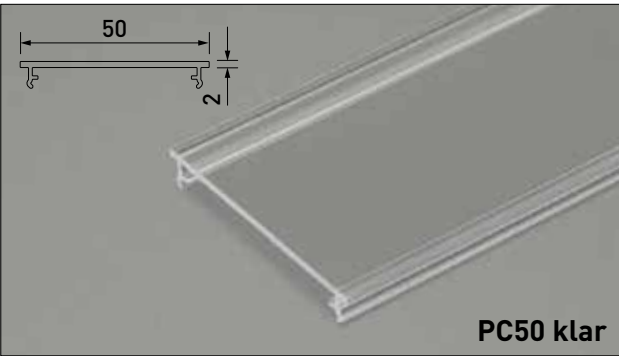
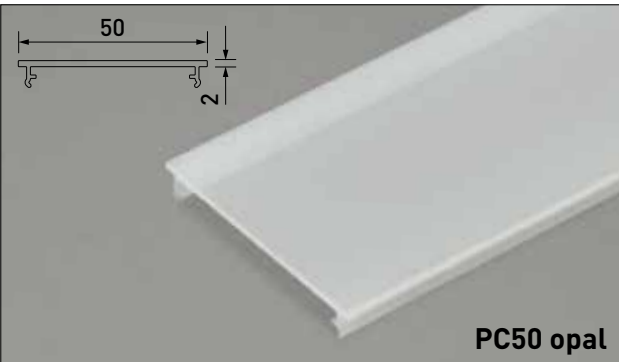
Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Standard profiles 50 mm width / Standardprofile 50 mm Breite

Surface mounted profile / Aufbau-Profil



Profile options for 50 mm width / Kombinationsmöglichkeiten für 50 mm Breite



! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Standard profiles 60 mm width / Standardprofile 60 mm Breite

- Anodized aluminium, 20my

•Representative images are showing the version with opal semi translucent sealed encapsulationIP67 (alternative IP20 with polycarbonate cover white frosted or clear)

• 2200 – 5000 K, CRI>80 Ra

• RGB, RGBW, tuneable white on request

•End caps on request

• Excl. converter

•Maximum length:3500mm-cut to requested length

• Aluminium eloxiert, 20 my

• Die gezeigten Abbildungen zeigen die Version mit IP67(alternative IP20 with poly-Carbonate coverinpal mattor transparent clear)

• 2200 – 5000 K, CRI>80 Ra

•RGB, RGBW, 2-channel white on request

•Endstucicke on request

• Exkl. Konverter

?Maximum length3500mm cut to wish

60 mm Width/Breite		
Cover combinable / covers combinable		
PC60 opal		
Surface mounted LED profiles/LED construction profiles		
AB6		
AA6035		
Profile options for above LED profiles/combination possibilities fir the LED profiles shown above		
AWP6002		
AKF6035-SP		
AKF6073-SP		

Surface mounted profiles / Aufbau-Profile

AB6

1450 lm/m

960 LED/m

20 W/m

24 VDC

AA6035

1300 lm/m

960 LED/m

20 W/m

24 VDC

Profile options / Kombinationsmöglichkeiten

AKF6035-SP

AKF6073

AWP6002

PC60 opal

! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

26

27

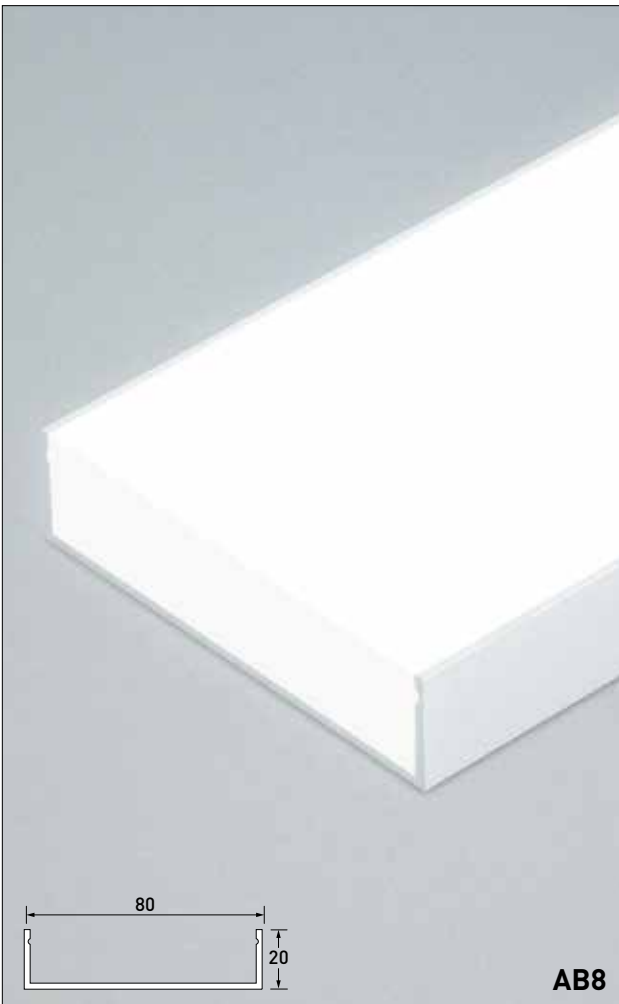
Standard profiles 80 mm width / Standardprofile 80 mm Breite

- Anodized aluminium, 20 my
 - Representative images are showing the version with opal semi translucent sealed encapsulationIP67 (alternative IP20 with polycarbonate cover white frosted or clear)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, tuneable white on request
 - End caps on request
 - Excl. converter
 - Maximum length:3500mm-cut to requested length
- Aluminium eloxiert, 20 my
 - The pictures shown show the version with IP67(alternativeIP20 with poly-karbonatabdeckung in opal matt oder transparent klar)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, 2-channel white on request
 - Endstucicke on request

?Maximum length 3500mm cut on request



Surface mounted profile 80 mm width / Aufbau-Profil 80 mm Breite

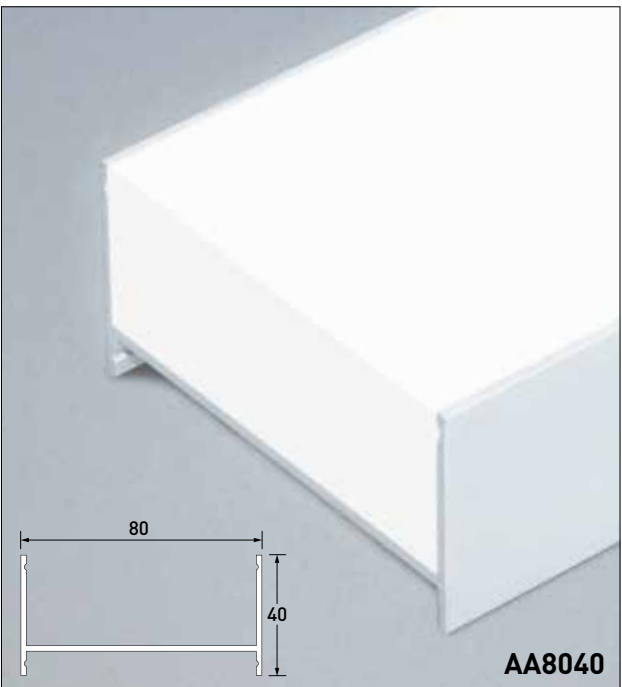
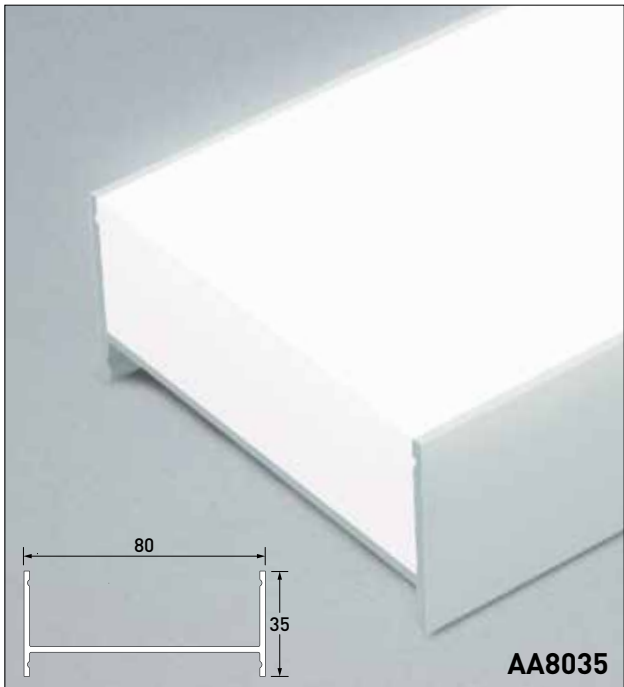


1500 lm/m 1200 LED/m 20 W/m 24 VDC

1500 lm/m 1200 LED/m 20 W/m 24 VDC

! Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

Surface mounted profile / Aufbau-Profil



1300 lm/m 1200 LED/m 20 W/m 24 VDC

1200 lm/m 1200 LED/m 20 W/m 24 VDC

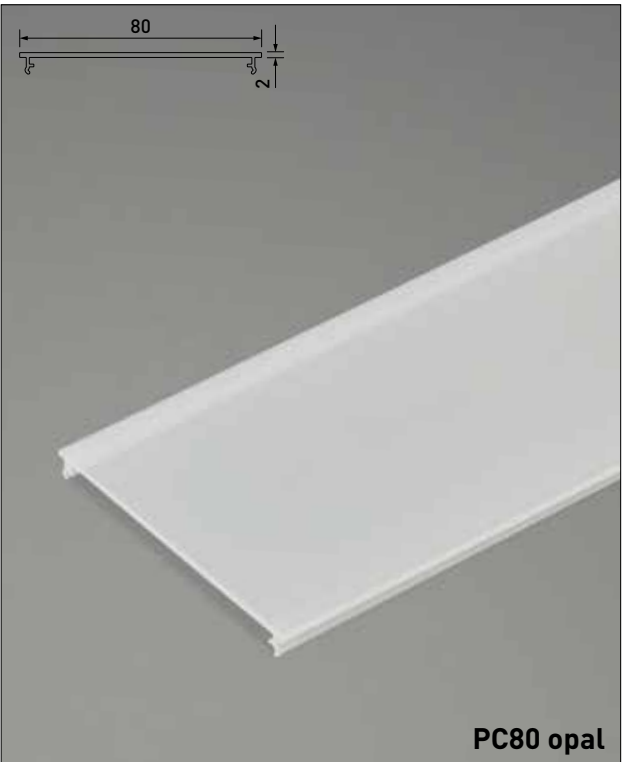
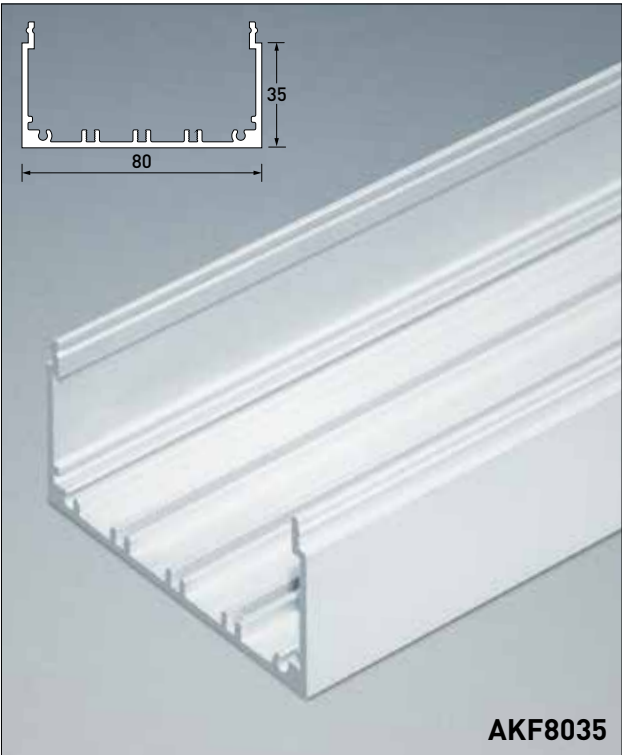


1500 lm/m 960 LED/m 20 W/m 24 VDC

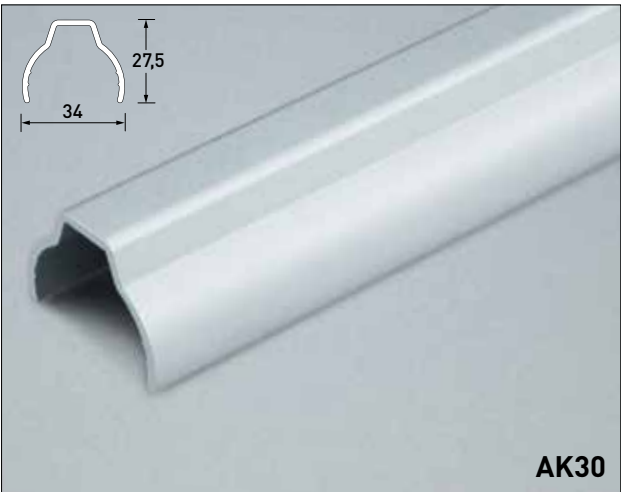
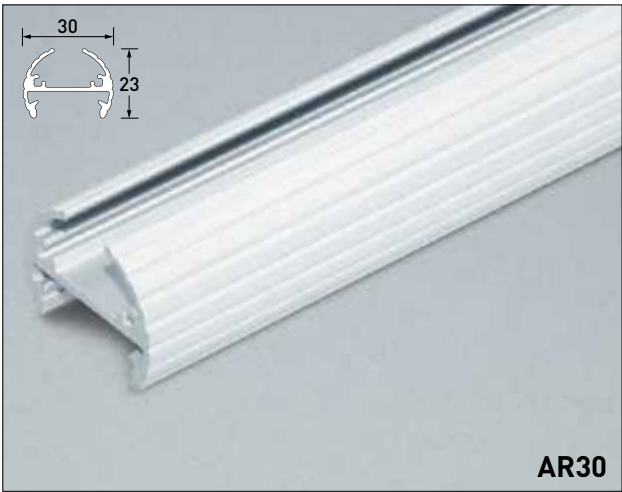
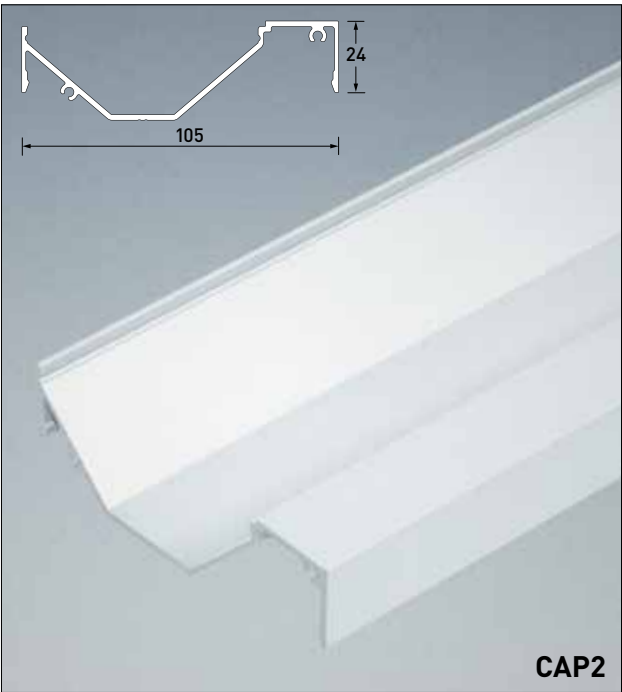
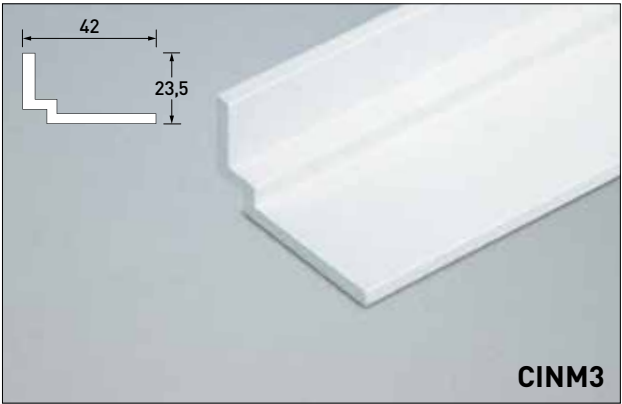
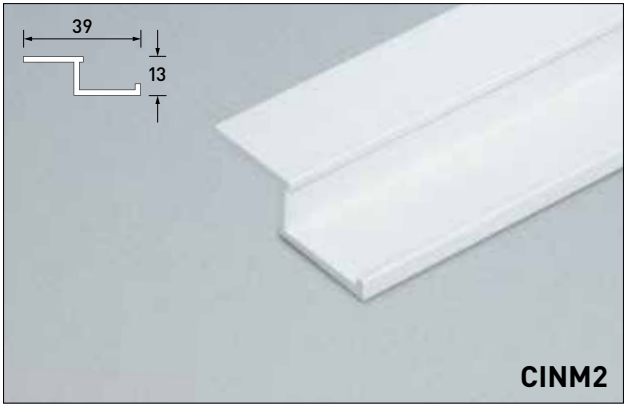
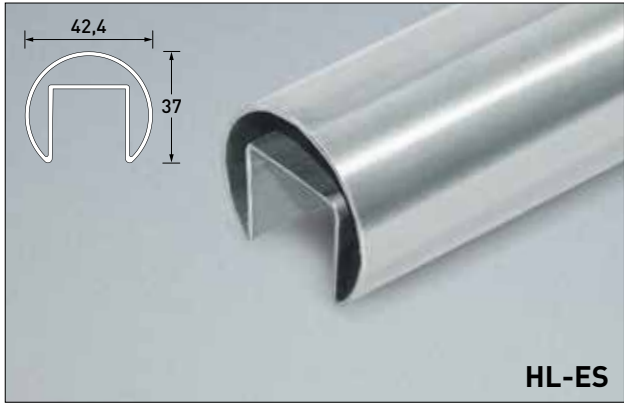
Any technical specification is the standard configuration, luminous flux in other options on request!
All information corresponds to the standard configuration, luminous flux in other executions on request!

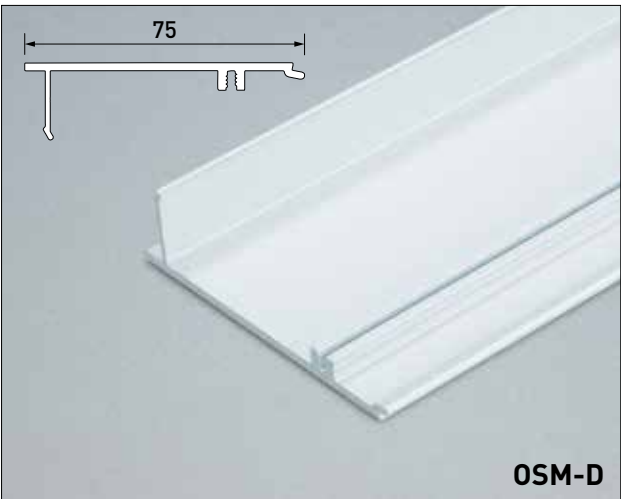
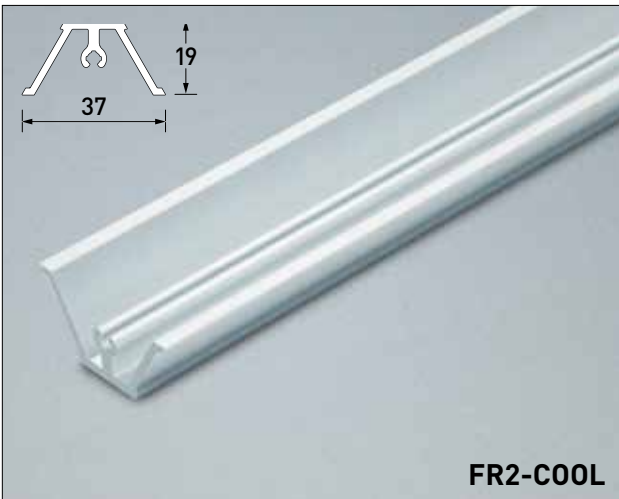
Standard profiles 80 mm width / *Standardprofile 80 mm Breite*

Profile options / *Kombinationsmöglichkeiten*



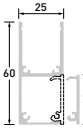
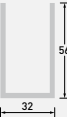
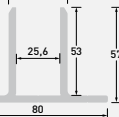
Special profiles / Sonderprofile					
AR30		AK30		HL-ES	
CINM1		CINM2		CINM3	
CAP1		FR2-COOL		OSM-D	
CAP2		OSM-L		OSM-L-CN (on request Projects)	
OSM-K		OSM-L		OSM-L-CN (on request Projects)	
3210-D		3210-P		3210-U	





The aluraysprofilesystem/ The aluraysprofilesystem

[illegible][illegible]

25 mm Width/Breite									
Cover combinable Abdeckungen kombinierbar									
PC25 opal									
PC25-H opal									
Surface mounted LED profiles							Recessed mounted LED-profiles LED-Einbauprofile		
AB3			AA 2525		SWP3		EB3		
AA3			AAS21- TIR		DWP3		EAS3		
AA3-BAL			AA 2525 -OPT				EA3		
AA3G			AAS3				EA3-R		
AAC2560 + AC29			AAS28 -LIN						
Profile options for above LED profiles Combination possibilities for the LED profiles shown above									
AWHK3									
AWP3									
AWP3-BAL									
AWM3									
AWM3-SP									
AA 2525 -PEN									
UJC3									
AKF3/ AKF3-S									
On request: UK3256 only in combination On request: UK3256 only in combination with  On request: UK3457 only in combination On request: UK3457 only in combination with 									

[illegible]

40 mm Width/ <i>Breite</i>							
Cover combinable <i>Abdeckungen kombinierbar</i>							
PC40 opal							
Surface mounted LED profiles						Recessed mounted LED-profiles/ <i>LED-Einbauprofile</i>	
AB4		AA4030		(on request only)		EB4	
AA4028		AA4035		AA40-F			
AA4028-COOL		AA4035-PK					
Profile options for above LED profiles Combination possibilities for the LED profiles shown above							
AKF4010							
AKF4020							
AKF4025							
AKF4025-COOL							
AKF4025-PARA							
AKF4053-PK							

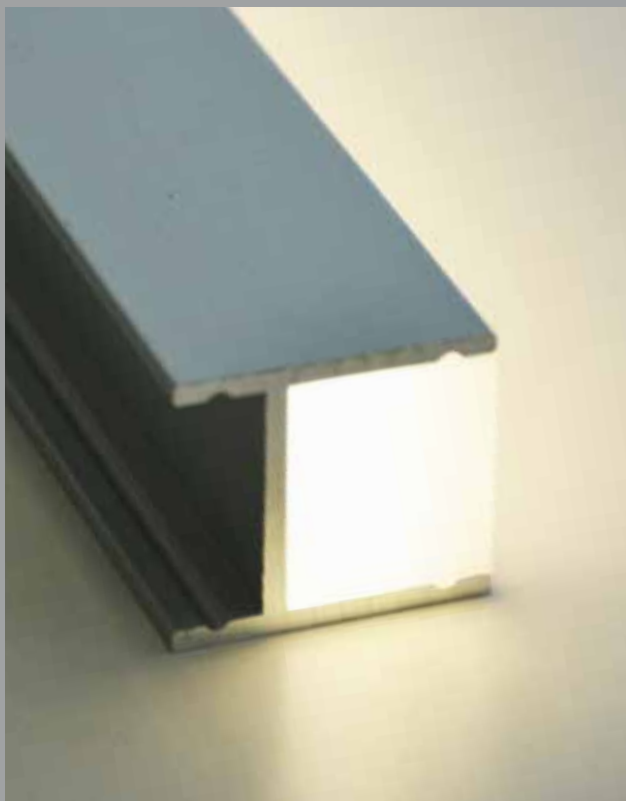
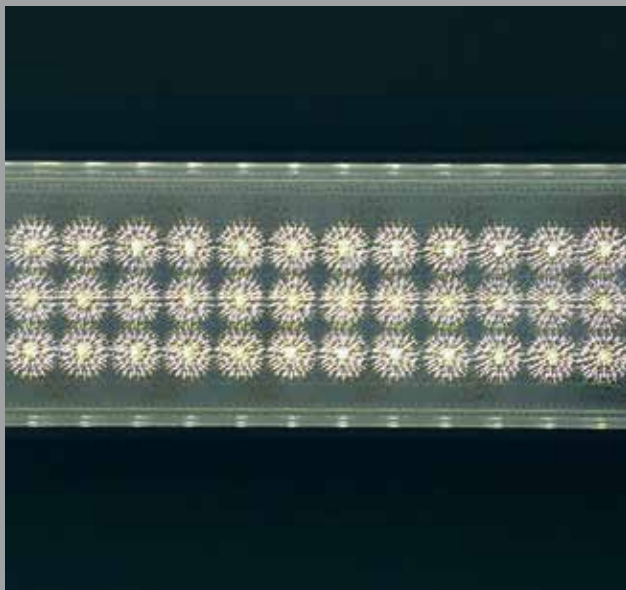
The alurays profile system / *Das alurays-Profil-System*

50 mm Width/ <i>Breite</i>		
Cover combinable <i>Abdeckungen kombinierbar</i>		
PC50 opal/klar		
Surface mounted LED profiles		
AB5		
AA5035		
AA5031		
AA5031-LIN		
GG50		
Profile options for above LED profiles Combination possibilities fir the above		
AWHK5		
AKF5017		
AKF5017-LIN		
AKF5035-SP		

60 mm Width/ <i>Breite</i>		
Cover combinable <i>Abdeckungen kombinierbar</i>		
PC60 opal		
Surface mounted LED profiles		
AB6		
AA6035		
Profile options for above LED profiles Combination possibilities fir the above		
AWP6002		
AKF6035-SP		
AKF6073-SP		

80 mm Width/ <i>Breite</i>		
Cover combinable <i>Abdeckungen kombinierbar</i>		
PC80 opal/klar		
PC80-H opal		
Surface mounted LED profiles		
AB8		
ABB80		
AA8035		
AA8040		
ADI8080-SP		
Profile options for above LED profiles Combination possibilities fir the above		
ABB80-K		
AKF8015-SP		
AKF8035		
AKF8040-SP		

Special profiles <i>Sonderprofile</i>					
AR30		AK30		HL-ES	
CINM1		CINM2		CINM3	
CAP1		FR2-C00L		OSM-D	
CAP2					
OSM-K		OSM-L		OSM-L-CN (only on request Projects]	
3210-D		3210-P		3210-U	



Our luminaires /Our lights

Our Know-How

In-depth lighting design knowledge is always the beginning of a close cooperation with our clients, whereby individualized lighting systems are jointly developed.

Due to our many years of experience in the field of lighting technology, we were able to work with and for our customers. These luminaires can also be used for new customers as customers.

Basis für eine Weiterentwicklung verwendet werden.



Colour and Power

Choose your option regarding luminous flux, color (RGB, RGBW, tunable white), voltage or power to get your individual luminaire!

Depending on the project requirement, each of us in the house will Light profile individually in relation to color (RGB,RGBW, tunable white), voltage, wattage and light output configures and produces-each lamp a special production for the projects of our customers!



Resin

Our core competence isto encapsulate the products for exterior applications up to the protection grade IP67 in order to ensure a maintenance free operation even in a hazardous environment.

Our core competence is that the luminaires up to IP67 protection class in order to give it in the external area safe for maintenance-free continuous operation under to make challenging, climatological conditions.



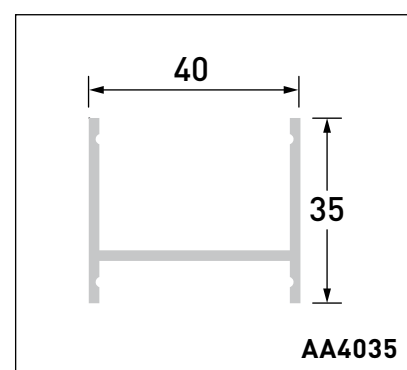
Optics

We offer products with uniform or enhanced lighting effects for both interior and exterior application up to protection grade IP67.

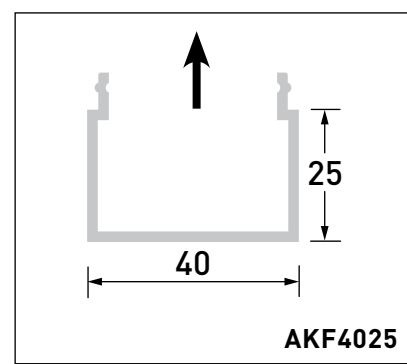
Directed light output or optically homogeneous, illuminating Flats -with the casting of optics(lenses and Reflectors) can also be used in the field of printing.

volle Effekte.

Luminaire No.225/Light No.225

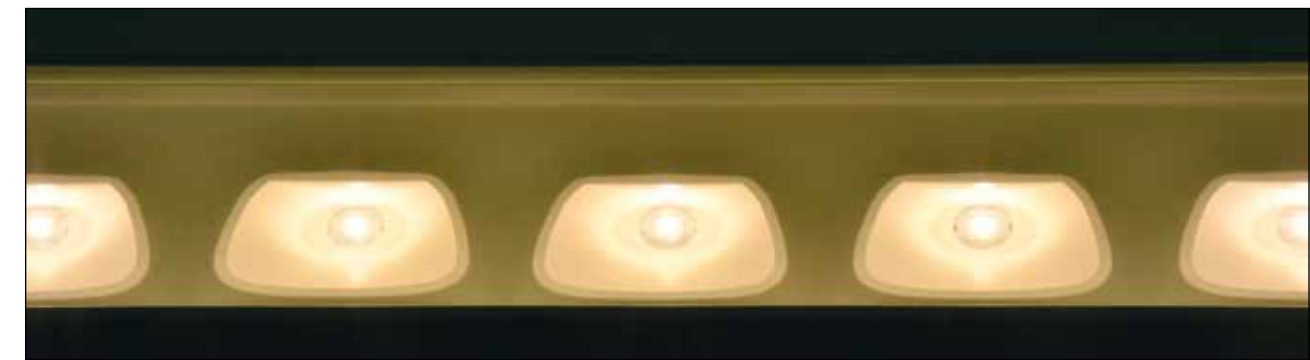



AA4035
Surface mounted profiles
(anodized aluminium EV1, 20my)
Aufbauprofil
(Aluminium anodized EV1, 20my)

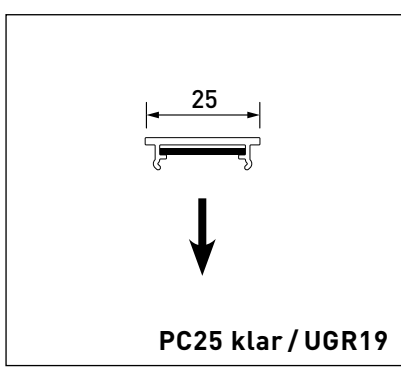



AKF4025
Snap-on cable channel,
(anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal
(Aluminium anodized EV1, 20my)

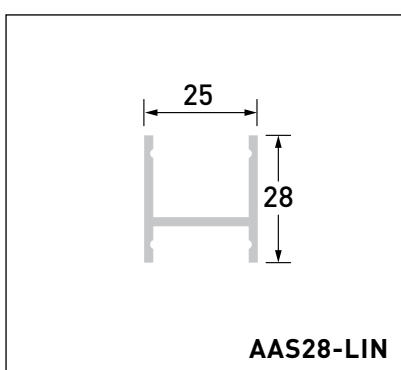
- Protection grade/ *Schutzart* IP67
- 48VDC (30V-55V)
- 45W
- 2600K – 7000K
- ? PWM dimming 100Hz-1kHz, 5V TTL or open drain (drive DIM pin low to switch off)



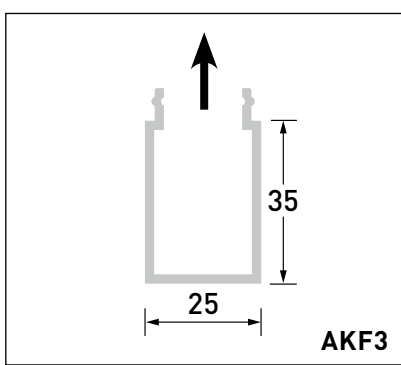
Luminaire No.180/ *Leuchte Nr. 180*

PC25 clear / *klar* UGR19
Polycarbonate cover, high transparent with antiglare film
Polykarbonat-Abdeckung, hoch transparent with unbleaching foil

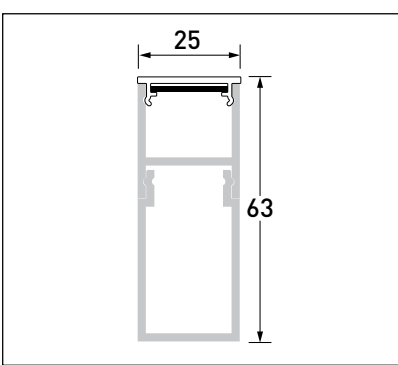
AAS28-LIN
Surface mounted profiles
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium anodizes EV1, 20 my)

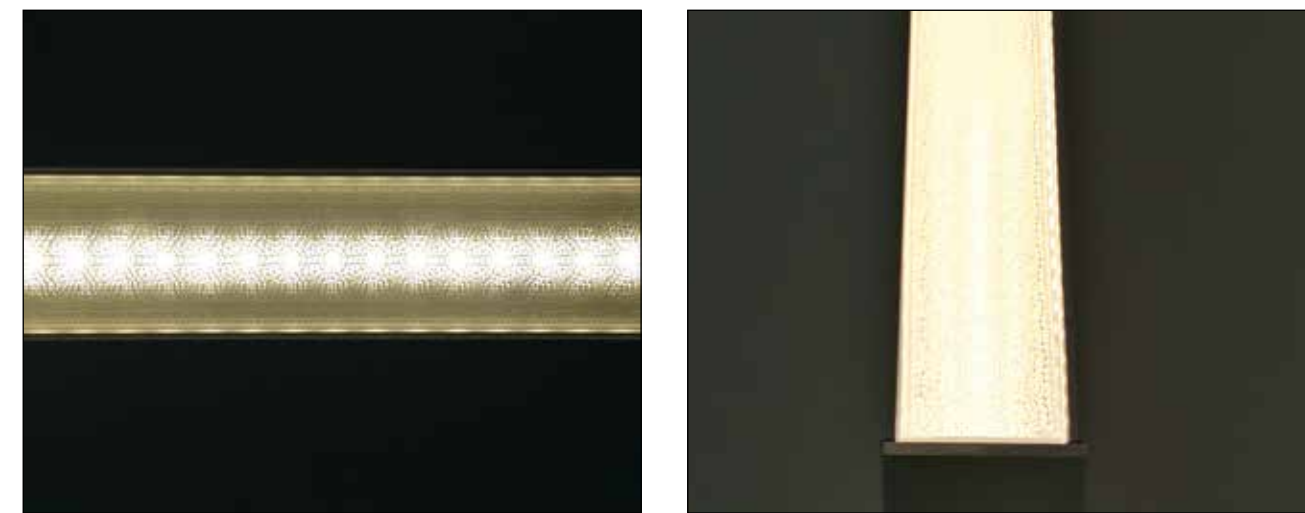



AKF3
Snap-on cable channel,
(anodized aluminium EV1, 20 my)

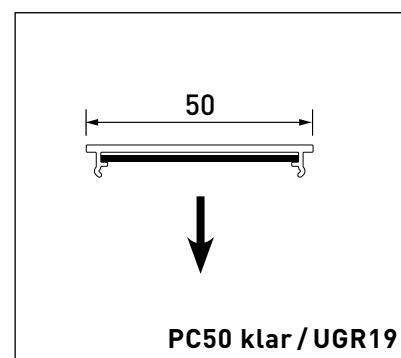
(Aluminium anodizes EV1,20my)

- Protection grade/ *Schutzart* IP20
- LED Osram Prevaled Duris E5
- Constant current / *Konstantstrom*
- 20W
- 1820 lm
- 4000K
- Lenght/ length 1000mm





Luminaire No.179/Light No.179

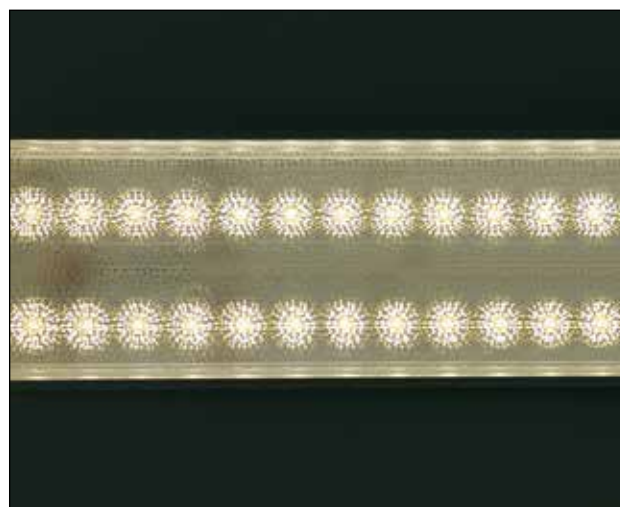
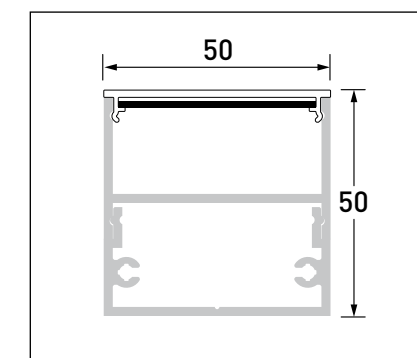
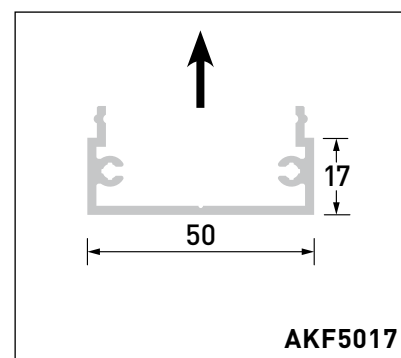
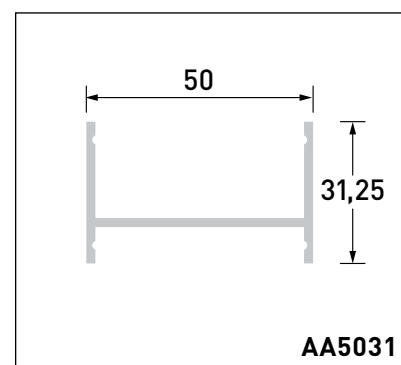


PC50 clear / klar, UGR19
Polycarbonate cover, high transparent with antiglare film
Polykarbonat-Abdeckung, hoch transparent with unbleaching foil

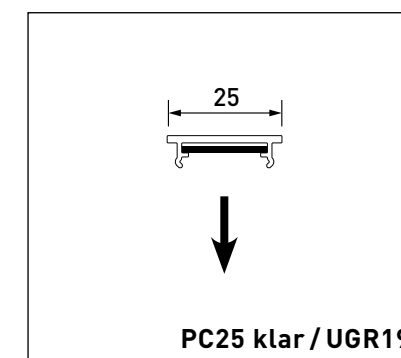
AA5031
Surface mounted profiles (anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium anodized EV1, 20my)

AKF5017
Snap-on cable channel, (anodized aluminium EV1, 20my)

(Aluminium anodizes EV1,20my)
• Protection grade/ *Schutzart* IP20
• LED Osram Prevaled Duris E5
• Constant current / *Konstantstrom*
• 33 W
• 3518 In
• 4000 K
• Lenght/ length 1000mm



Luminaire No.180/Light No.180

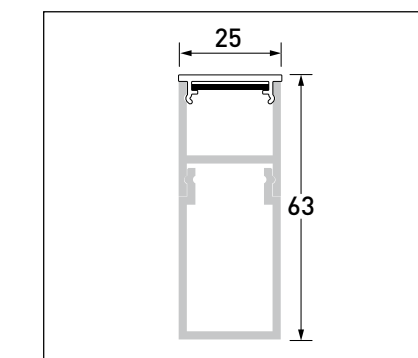
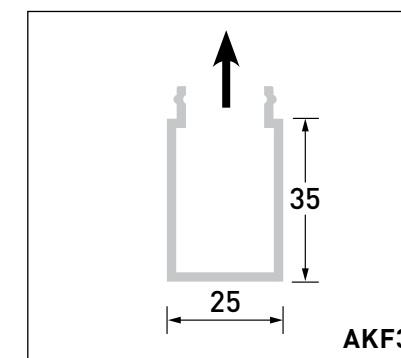
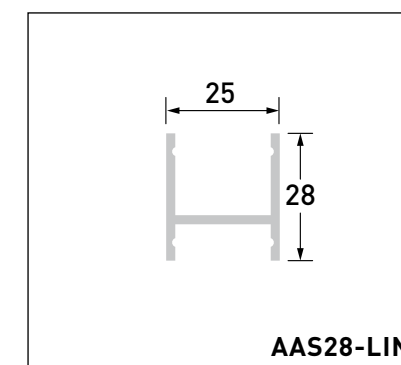


PC25 clear / klar UGR19
Polycarbonate cover, high transparent with antiglare film
Polykarbonat-Abdeckung, hoch transparent with unbleaching foil

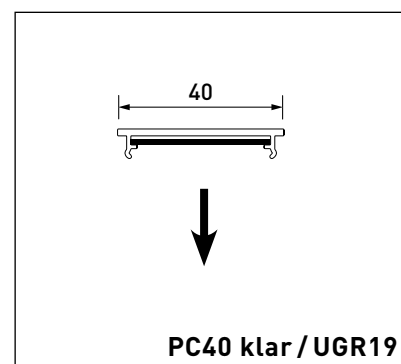
AAS28-LIN
Surface mounted profiles (anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium anodizes EV1, 20 my)

AKF3
Snap-on cable channel, (anodized aluminium EV1, 20 my)

(Aluminium anodizes EV1,20my)
• Protection grade/ *Schutzart* IP20
• LED Osram Prevaled Duris E5
• Constant current / *Konstantstrom*
• 20 W
• 1820 lm
• 4000 K
• Lenght/ length 1000mm

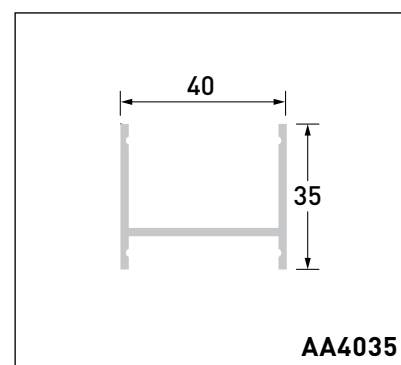


Luminaire No.182/Leuchte Nr. 182

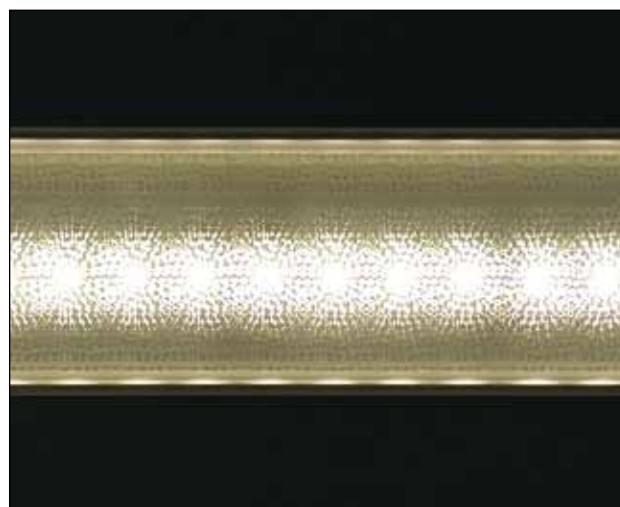
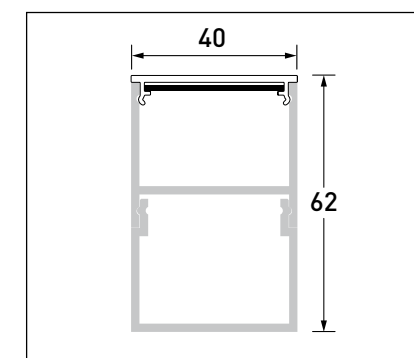
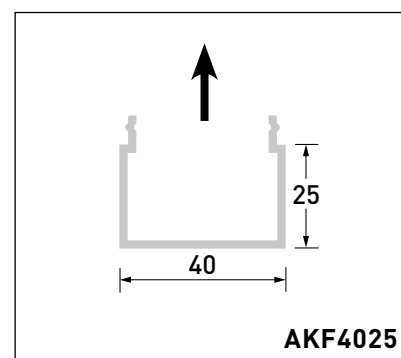


PC40 clear / klar UGR19
Polycarbonate cover, high transparent with antiglare film
Polykarbonat-Abdeckung, hoch transparent with unbleaching foil

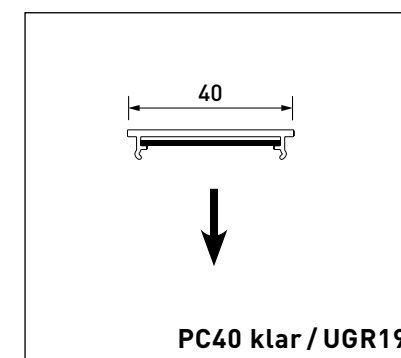
AA4035
Surface mounted profiles
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium anodized EV1, 20my)



AKF4025
Snap-on cable channel,
(anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal
(Aluminium anodized EV1, 20my)
·Protection grade/protection class IP20
·LED Osram PrevaLED Duris E5
· Constant current / *Konstantstrom*
· 33W / m
· 3003 In
· 4000 K
·Length/ length 1000mm

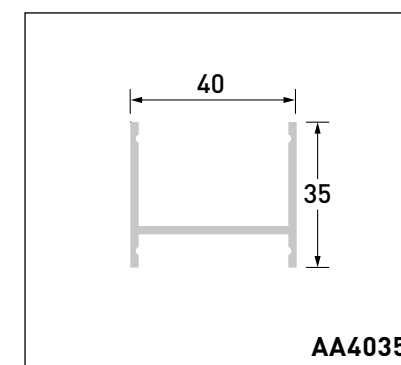


Luminaire No.183/Leuchte Nr. 183

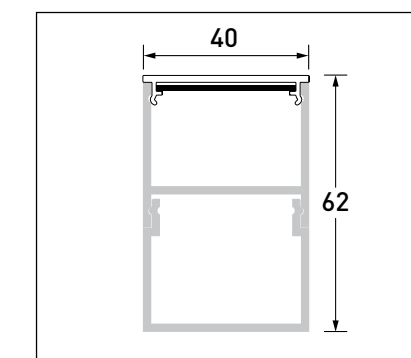
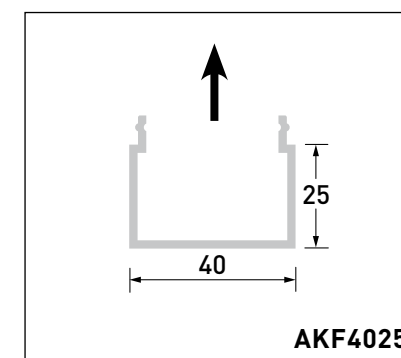


PC40 clear / klar UGR19
Polycarbonate cover, high transparent with antiglare film
Polykarbonat-Abdeckung, hoch transparent with unbleaching foil

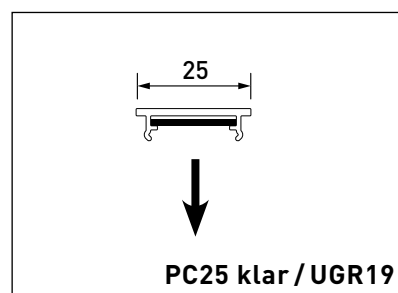
AA4035
Surface mounted profiles
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium anodized EV1, 20my)



AKF4025
Snap-on cable channel,
(anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal
(Aluminium anodized EV1, 20my)
·Protection grade/protection class IP20
· LED Bright
· Constant current / *Konstantstrom*
· DC 24V
· 20W / m
· 3003 lm
· 4000 K
·Length/ length 1000mm



Luminaire No.184/Leuchte Nr. 184



PC25 clear / klar UGR19
Polycarbonate cover, high transparent with antiglare film
Polykarbonat-Abdeckung, hoch transparent with unbleaching foil

AAS28-LIN
Surface mounted profiles (anodized aluminium EV1, 20my)

Aufbauprofil
(Aluminium anodizes EV1,20my)

AKF3

Snap-on cable channel, (anodized aluminium EV1, 20my)

Aufklippbarer Kabelkanal
(Aluminium anodized EV1, 20my)

·Protection grade/protection class IP20

• LED Bright

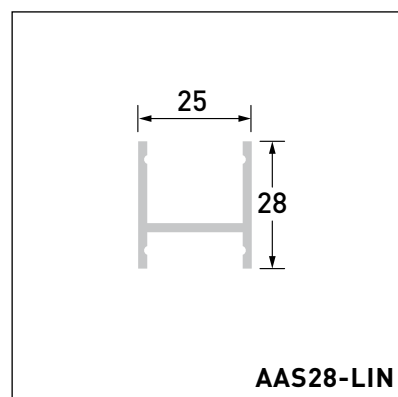
• DC 24V

• 25W/m

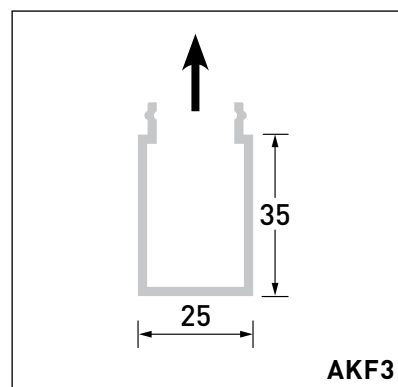
• 1820 lm

• 3000 K

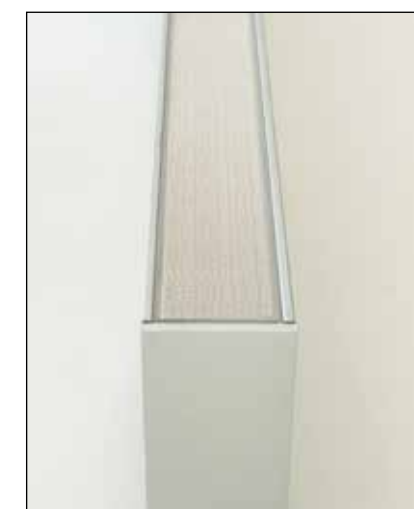
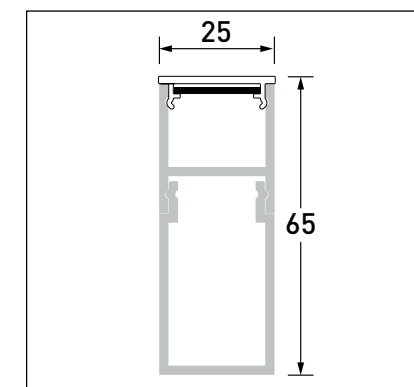
·Length/ length 1000mm



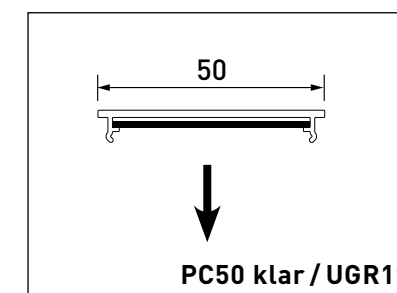
AAS28-LIN



AKF3



Luminaire No.185/Leuchte Nr. 185



PC50 clear / klar UGR19
Polycarbonate cover, high transparent with antiglare film
Polykarbonat-Abdeckung, hoch transparent with unbleaching foil

AA5031
Surface mounted profiles (anodized aluminium EV1, 20 my)

Aufbauprofil
(Aluminium anodized EV1, 20my)

AKF5017

Snap-on cable channel, (anodized aluminium EV1, 20my)

Aufklippbarer Kabelkanal
(Aluminium anodized EV1, 20my)

·Protection grade/protection class IP20

• LED Bright

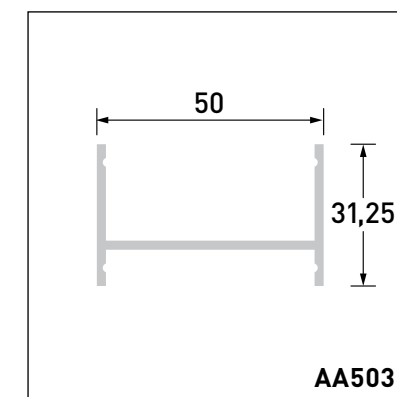
• DC 24V

• 25W/m

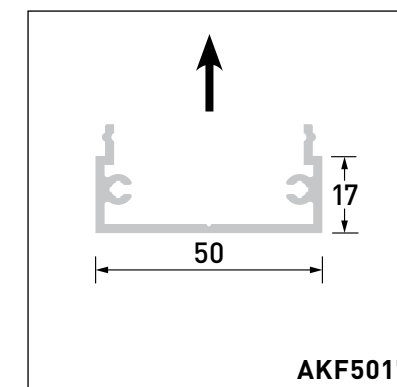
• 3518 lm

• 4000 K

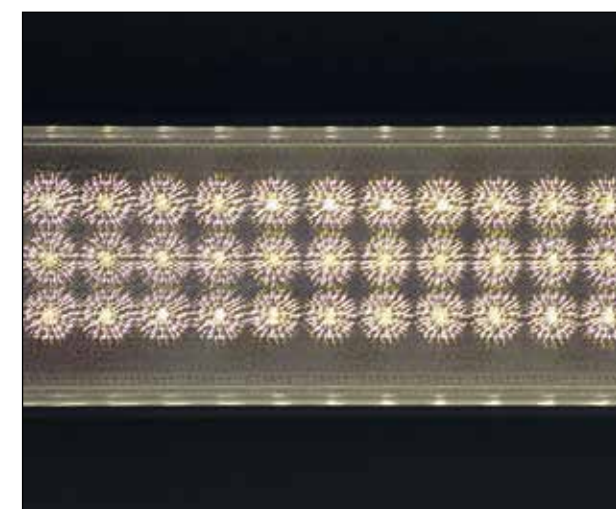
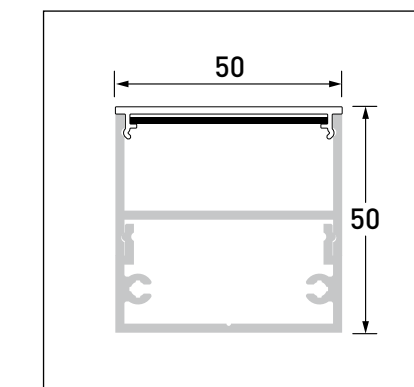
·Length/ length 1000mm



AA5031

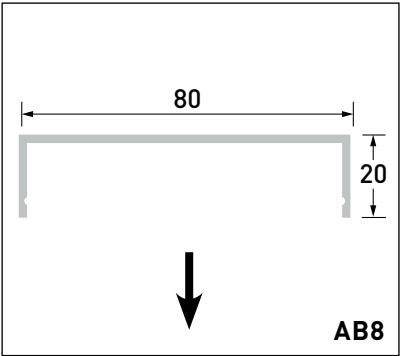
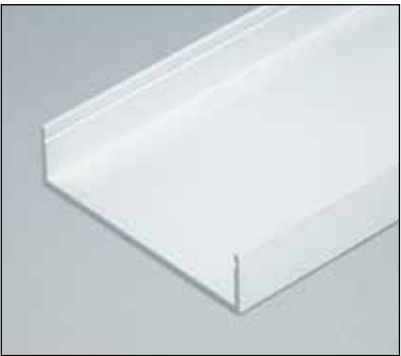


AKF5017

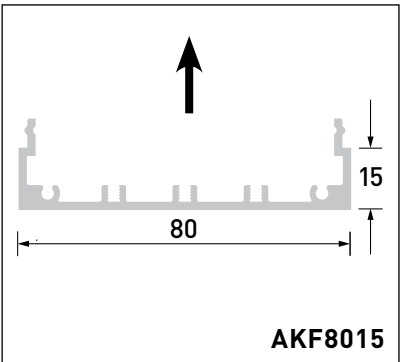


The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No.186/ Leuchte Nr. 186

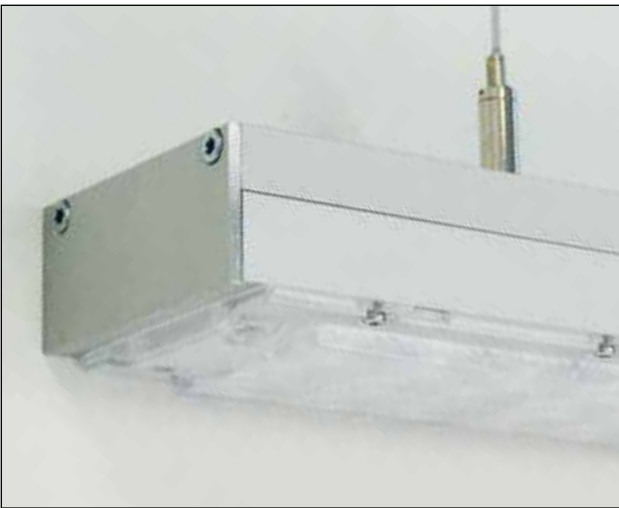


AB8

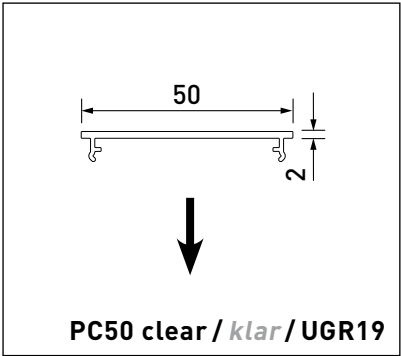
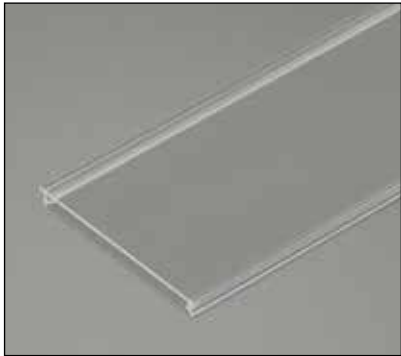


AKF8015

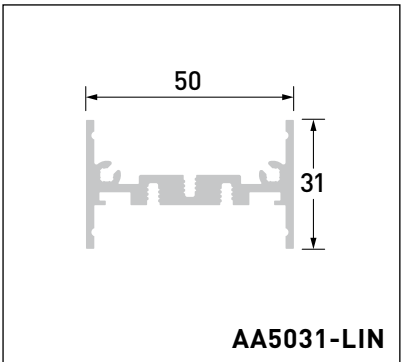
- AB8**
Surface mounted profiles
(anodized aluminium EV1,20my)
Aufbauprofil
(Aluminium anodized EV1, 20my)
- AKF8015**
Snap-on cable channel,
(anodized aluminium EV1,20my)
Aufklippbarer Kabelkanal
(Aluminium anodized EV1, 20my)
- Protection grade/protection class IP20
 - LED Lumileds
 - Constant current/ *Konstantstrom*
 - 33 W/m
 - 3003 lm
 - Lenght/ *Länge* 1000mm



Luminaire No.187/ Leuchte Nr. 187

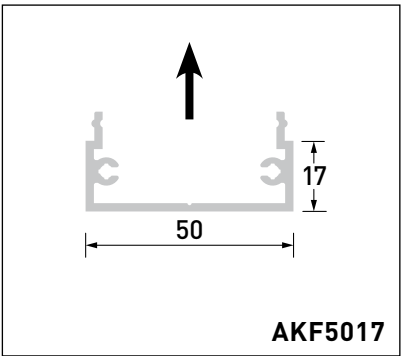


PC50 clear / klar / UGR19

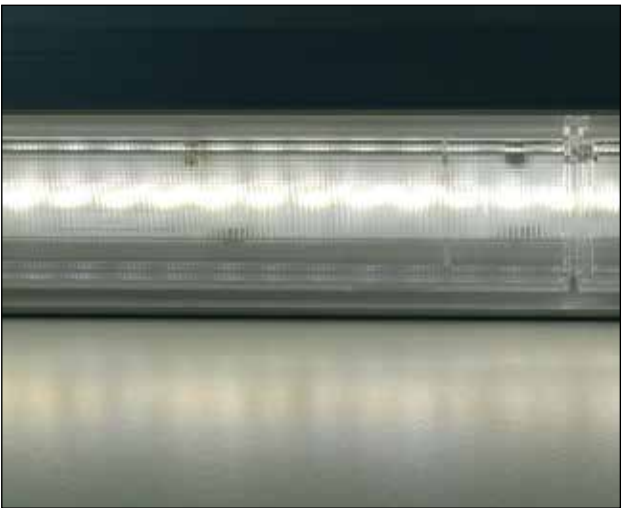
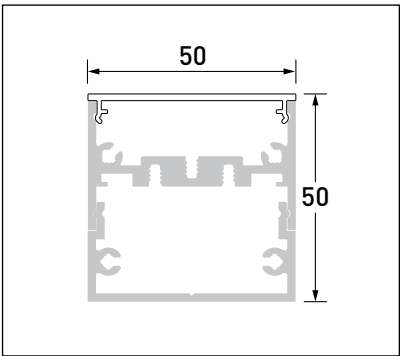


AA5031-LIN

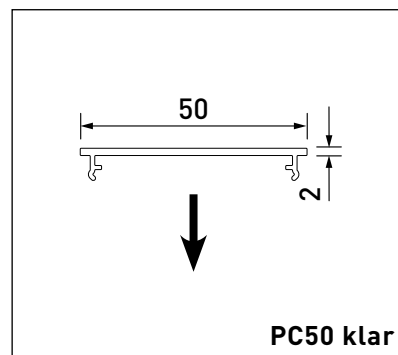
- PC50 clear / klar**
Polycarbonate cover,
high transparent
Polykarbonat-Abdeckung,
hoch transparent
- AA5031-LIN**
Surface mounted profiles
(anodized aluminium EV1, 20 my)
with polycarbonate cover
Aufbauprofil
(Aluminium anodized EV1, 20my)
with polycarbonate cover
- AKF5017**
Snap-on cable channel,
(anodized aluminium EV1, 20 my)
Aufklippbarer Kabelkanal
(Aluminium anodized EV1, 20my)
- Protection grade/protection class IP20
 - Osram
 - Optics/ Optics LINNEA oval
 - 4000K
 - 29 W / m
 - Lenght/ *Länge* 1000mm



AKF5017



Luminaire No. 188 / Leuchte Nr. 188



PC50 klar

PC50 clear / klar

Polycarbonate cover,
high transparent
*Polykarbonat-Abdeckung,
hoch transparent*

AA5021-LIN

Surface mounted profiles
(anodized aluminium EV1, 20my)

Aufbauprofil

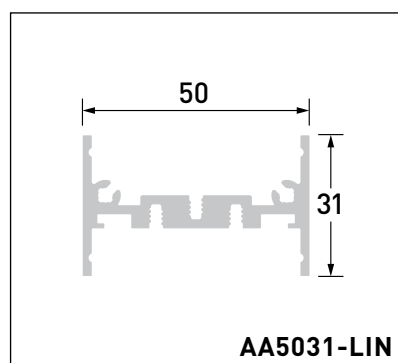
(Aluminium anodized EV1, 20my)

AKF5017

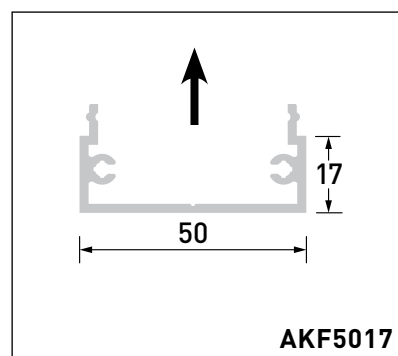
Snap-on cable channel,
(anodized aluminium EV1, 20my)

(Aluminium anodized EV1, 20my)

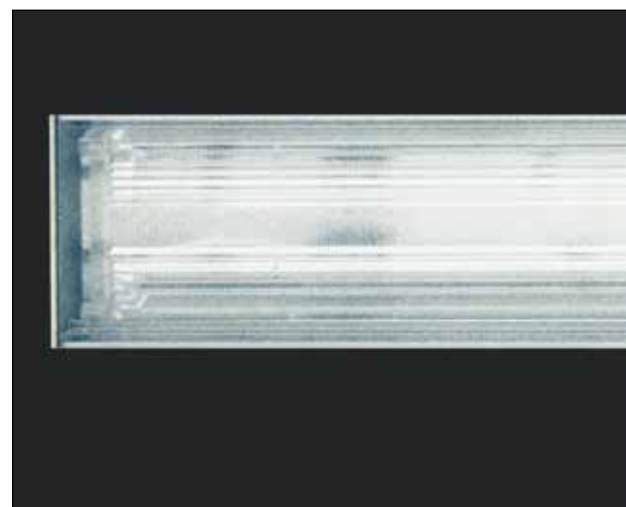
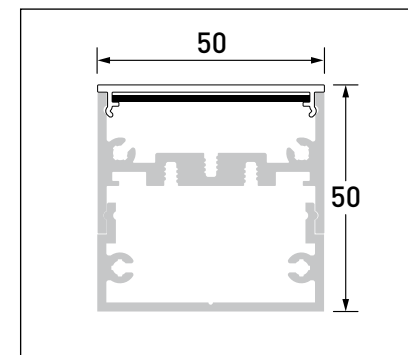
- Protection grade/protection class IP20
- Osram SchallLED
- Optics/ Optics LINNEA 60°
- 4000 K
- 29 W/m



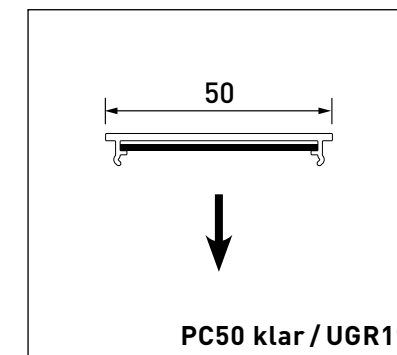
AA5031-LIN



AKF5017



Luminaire No. 189 / Leuchte Nr. 189



PC50 klar / UGR19

PC50 clear / klar

Polycarbonate cover,
high transparent
*Polykarbonat-Abdeckung,
hoch transparent*

AA5021-LIN

Surface mounted profiles
(anodized aluminium EV1, 20 my)

Aufbauprofil

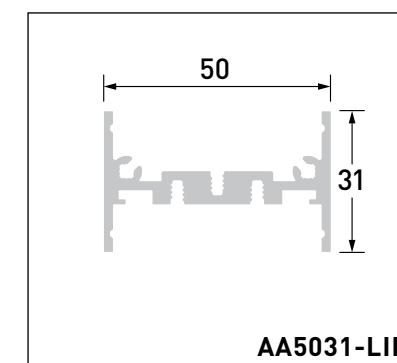
(Aluminium anodizes EV1, 20 my)

AKF5017

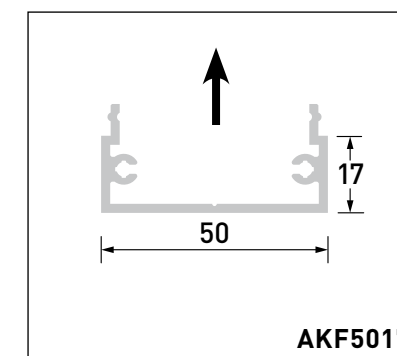
Snap-on cable channel,
(anodized aluminium EV1, 20 my)

(Aluminium anodizes EV1, 20my)

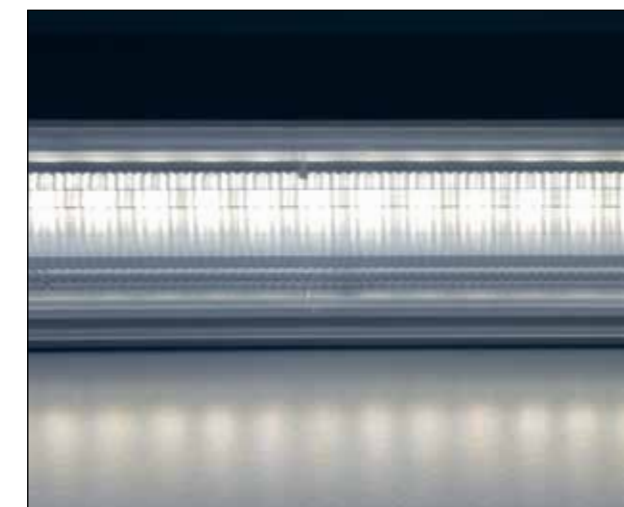
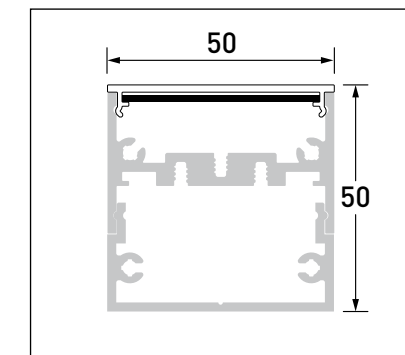
- Protection grade/protection class IP20
- Osram SchallLED
- Optics/ Optics LINNEA 90°
- 4000 K
- 29 W/m



AA5031-LIN



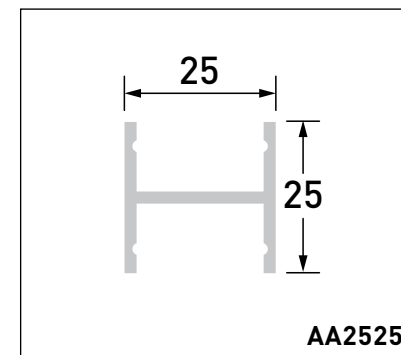
AKF5017



LuminaireNo.206/Light No.206



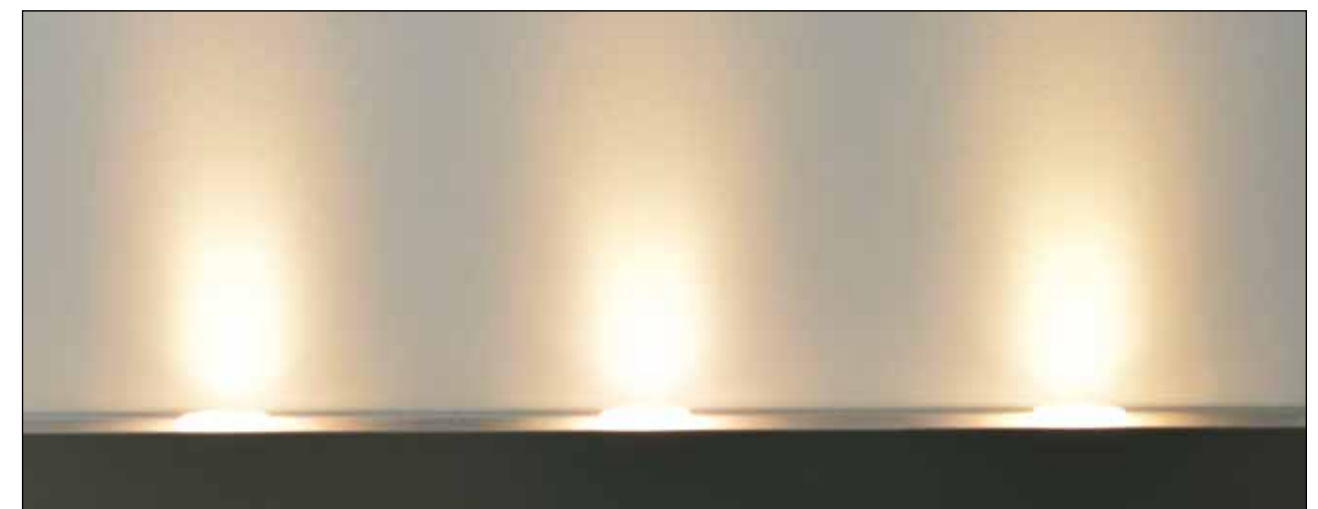
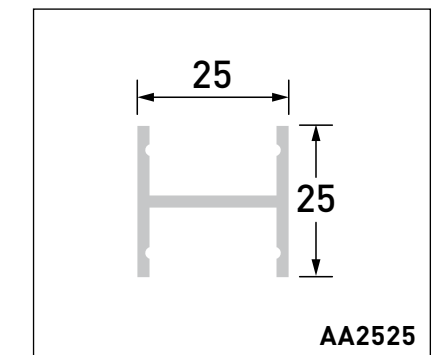
- AA2525**
Surface mounted profiles
(anodized aluminium EV1, 20my)
Aufbauprofil
(Aluminium anodizes EV1,20my)
- Optics with elliptical beam angle
Optics with elliptical beam
winkel
 - 24V
 - 1W per LED,
 - ca. 1300 lm/m
 - 10 LEDs/m
 - Protection grade/ IP67 protection class
 - 3000K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
hluss
 - 2-Pin cable/ *Kabel*



Luminaire No. 207/ *Leuchte Nr. 207*



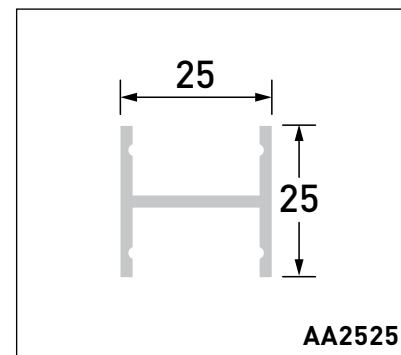
- AA2525**
Surface mounted profiles
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium anodizes EV1,20my)
- Opticswith 45°beam angle
Optics with 45° beam angle
 - 24V
 - 1W per LED,
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - Protection grade/protection class IP67
 - 3000K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable/ *Kabel*



Luminaire No. 208/Leuchte Nr. 208



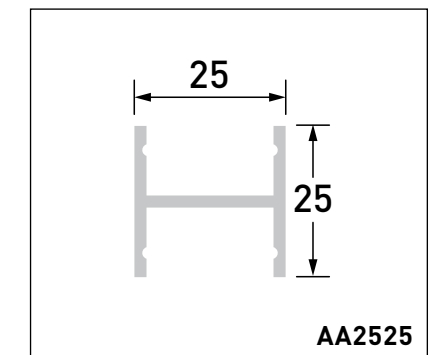
- AA2525**
 Surface mounted profiles
 (anodized aluminium EV1, 20my)
Aufbauprofil
 (Aluminium anodized EV1, 20my)
- Optics with 15°beam angle
 Optics with 15° beam angle
 - 24V
 - 1W per LED,
 • ca. 10 Watt/m
 • ca. 1300 lm/m
 - Protection grade/protection class IP67
 • 3000K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 • 2-Pin cable/ Kabel



Luminaire No. 209/Leuchte Nr. 209



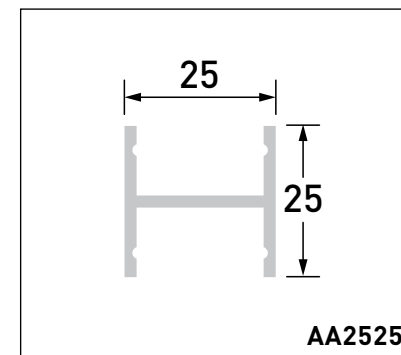
- AA2525**
 Surface mounted profiles
 (anodized aluminium EV1, 20 my)
Aufbauprofil
 (Aluminium anodized EV1, 20my)
- Optics with 10x65°beam angle
Optik mit 10/65°-Abstrahlwinkel
 - 24V
 - 4,5W per LED,
 • ca. 14 Watt/m
 • ca. 1200 lm/m
 - Protection grade/protection class IP67
 • 3000K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 • 3-Pin cable/ Kabel



Luminaire No.213/Light No.213



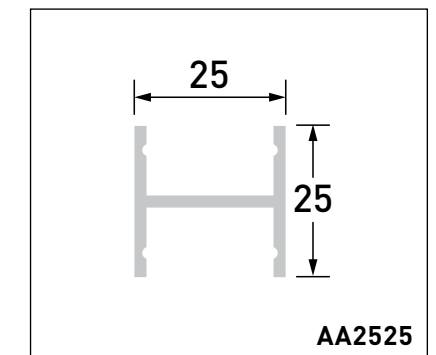
- AA2525**
Surface mounted profiles
(anodized aluminium EV1, 20my)
Aufbauprofil
(Aluminium anodizes EV1,20my)
- Optics with elliptical white beam angle
Optics with elliptical
Abstrahlwinkel
 - 24V
 - 1W per LED
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - Protection grade/protection class IP67
 - 3000K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable/ *Kabel*



Luminaire No.214/ Lamp No.214



- AA2525**
Surface mounted profiles
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium anodizes EV1,20my)
- Optics with 20x45° beam angle
Optics with 20/45° beam angle
 - 24V
 - 1W per LED,
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - Protection grade/ IP67 protection class
 - 3000K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable/ *Kabel*

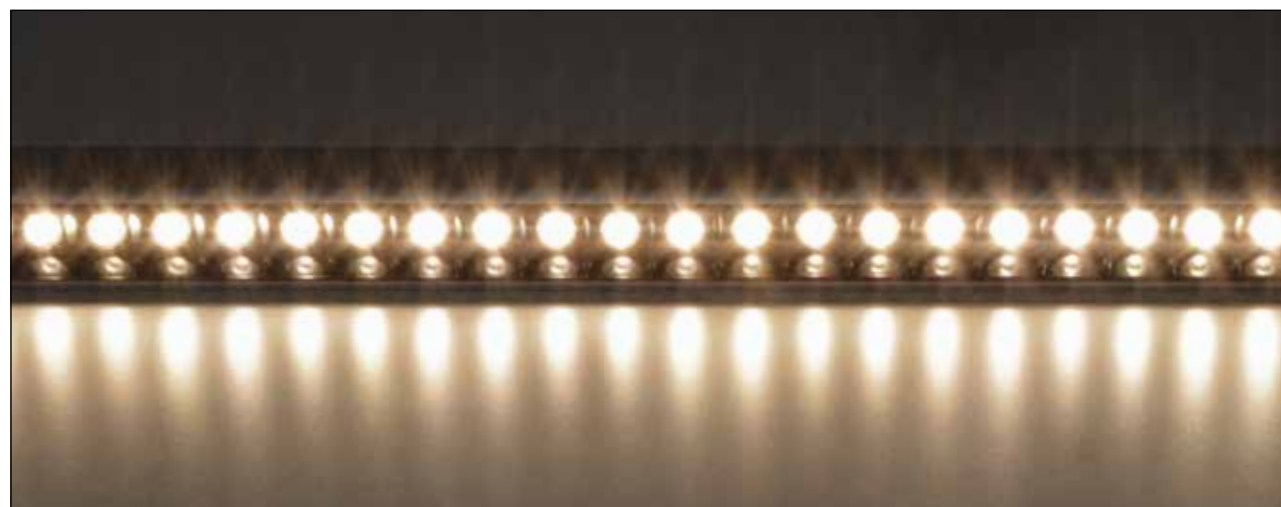
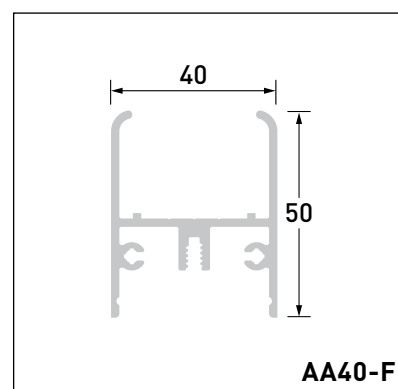
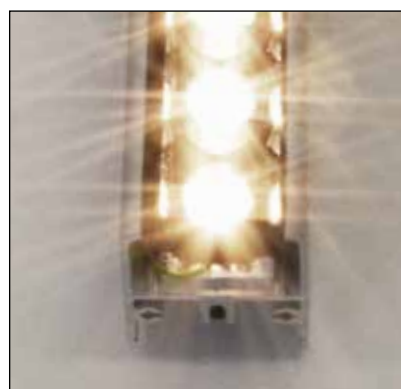


Luminaire No. 216/ Leuchte Nr. 216



AA40-F
Surface mounted profiles
(anodized aluminium EV1, 20my)
Aufbauprofil
(Aluminium anodized EV1, 20my)

- Optics with anti glare grid
Optics with anti-glare grilles
- 48V
- 48W/m
- ca. 5500 lm/m
- 3000K
- External dimming signal
- 3-Pin cable/*Kabel*



Luminaire No.234/Light No.234



PC25 clear/klar
Polycarbonate cover,
high transparent
Polykarbonat-Abdeckung,
hoch transparent

AAS28-LIN
Surface mounted profiles
(anodized aluminium EV1, 20 my)

(Aluminium anodized EV1, 20my)

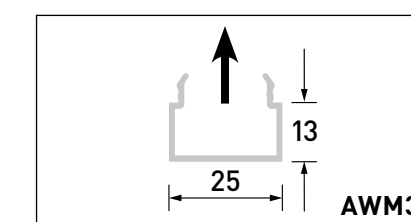
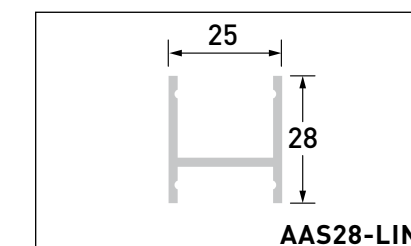
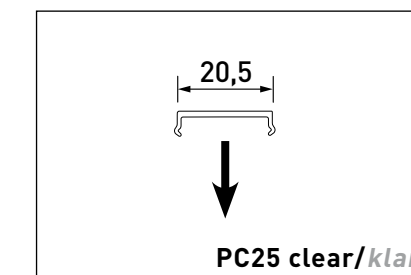
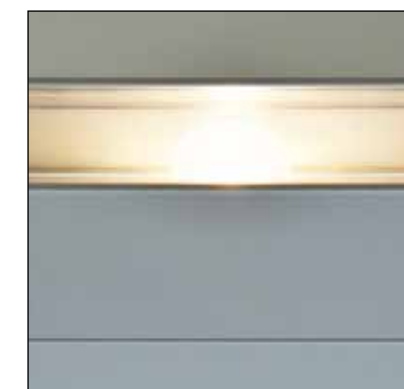
AWM3
Snap-on cable channel, anodized
(anodized aluminium EV1, 20 my)

(Aluminium anodized EV1, 20my)

• LED PCD 300mm containing
4 LEDs Samsung LM301A

- IP20
- 24V
- 3000K
- 10W/m
- 1300lm/m
- 250mA/LED
- CRI80

• Optics 45°FWHM symmetrical



The Gate Mall/Doha,Qatar



Our projects worldwide /

Unsere Projekte weltweit

We have more than 25 years of experience and could realized a diverse range of projects around the world.

resident to large international projects,our expertise and enduring quality is known.

Due to our more than 25 years of experience in the lighting planning sector, we have succeeded in making small and large internationalarchitectureprojectsworldwide uniquelight concepts to develop and implement successfully.

Hausvogteiplatz / Berlin, Germany



Retreat Hotel / Dubai Palm



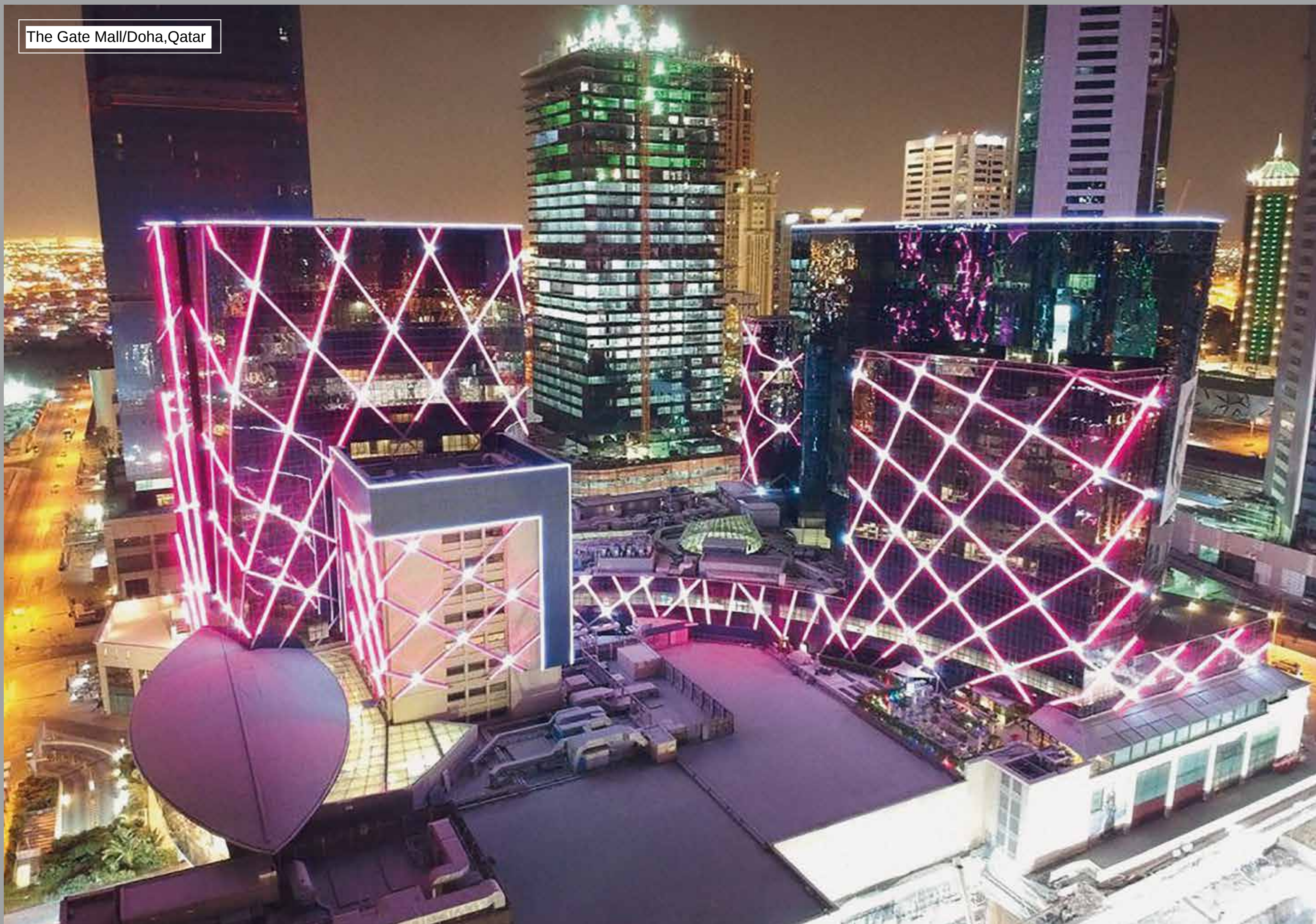
Adidas staff canteen/
any



Fitness Center / Doha, Qatar



The Gate Mall/Doha, Qatar



The Gate Mall/Doha, Qatar



Retreat Hotel/Dubai Palm

