



- Lineares LED Lichtkanalsystem
- Erhältlich als Anbau-, Pendel- und Einbaukanal
- Lichteinsätze kompatibel für beide Profile
- Optisches System mit opaler oder prismatischer Abdeckung aus PMMA zur Anwendung als Leuchtstreifen
- Modulare Zusammensetzung möglich
- Lichteinsätze mit elektronischem Betriebsgerät und Durchgangsverdrahtung 3 x 1,5 mm<sup>2</sup> mit beidseitigen Steckklemmen
- Einfache bauseitige Verdrahtung von Lichteinsatz zu Lichteinsatz
- Schutzart: IP20
- Schutzklasse: I

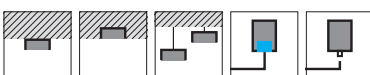
#### Auf Anfrage

- Dimmbare Version
- DALI
- Sonderlackierungen
- Wandanbau
- Weitere Lichtfarben
- Mit Stromschienenadapter

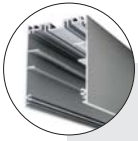
- Linear LED light canal system for LED
- Available as surface mounted, pendant or recessed version
- Light modules are compatible with both profile versions
- Opal or prismatic PMMA covers, applicable as a light bar
- Customized shortening of the length possible
- Modular assembling is possible
- Light modules include electronic control gears and through-wiring 3 x 1,5 mm<sup>2</sup> with plug terminals on both sides
- Easy wiring between the modules
- Protection Rating: IP20
- Protection Class: I

#### On request

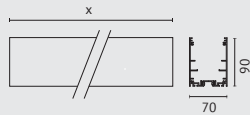
- Dimmable version
- DALI
- Special painting
- Wall mounting
- Other light temperatures
- With track adapter







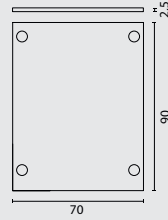
## Aufbau- und Pendelkanal | Surface mounted or pendant version



Aluminiumprofil | Aluminum profile

### HA-x\*

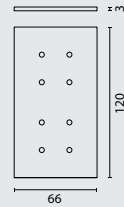
x\* = individuelle Profillänge in mm  
(z.B. 1020 mm = HA-1020)  
Nach max. 6 m ist ein Längsverbinder erforderlich!  
x\* = individual profile length in mm  
(e.g. 1020 mm = HA-1020)  
After max. 6 m a straight connector is necessary!



Endplattenpaar | End cap pair

### HA-END

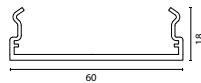
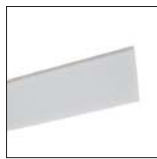
Inkl. Schrauben  
Incl. screws



Längsverbinder | Straight connector

### HAE-LV

## Abdeckungen für Aufbau-, Einbau und Pendelkanal | Grid and cover for surface, recessed mounted or pendant version

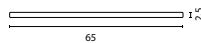


Opalabdeckung weiß | Opal cover white

### HAE-OA\*

L578 mm - ∞ mm

\* = individuelle Profillänge in mm  
(z.B. 1020 mm = HAE-OA-1020), wird eingeklipst.  
\* = individual profile length in mm  
(e.g. 1020 mm = HAE-OA-1020), to clip-in.

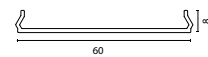
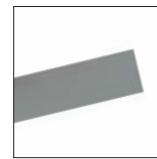


Prismenabdeckung klar | Prismatic cover clear

### HAE-OP

L1188 mm

Ablängung auf Maß möglich, wird eingeschoben.  
Customized shortening of the length is possible, to slide-in.



Blindabdeckung | Blind cover

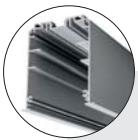
### HAE-BA500

L500 mm

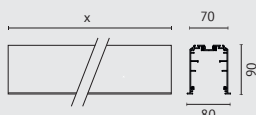
### HAE-BA1000

L1000 mm

Alu eloxiert | Anodized aluminium  
Ablängung auf Maß möglich, wird eingeklipst.  
Customized shortening of the length is possible, to clip-in.



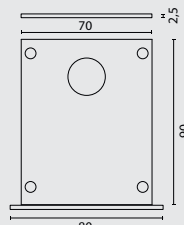
## Einbaukanal | Recessed mounted



Aluminiumprofil | Aluminum profile

### HE-x\*

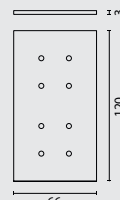
x\* = individuelle Profillänge in mm  
(z.B. 1020 mm = HE-1020)  
Nach max. 6 m ist ein Längsverbinder erforderlich!  
x\* = individual profile length in mm  
(e.g. 1020 mm = HE-1020)  
After max. 6 m a straight connector is necessary!



Endplattenpaar | Pair of end covers

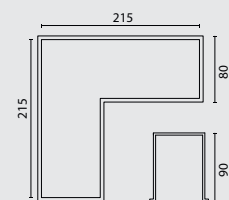
### HE-END

Inkl. Schrauben  
Incl. screws



Längsverbinder | Straight connector

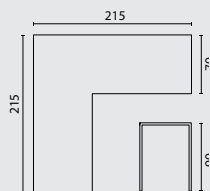
### HAE-LV



Eckverbinder | L-connector

### HE-EV

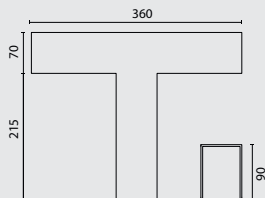
Inkl. Blindabdeckung alu  
2x Längsverbinder HAE-LV erforderlich!  
Incl. blind cover aluminium  
2x straight connector HAE-LV required!



Eckverbinder | L-connector

**HA-EV**

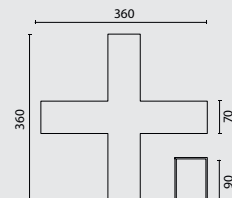
Inkl. Blindabdeckung alu  
2x Längsverbinder HAE-LV erforderlich!  
Incl. blind cover aluminium  
2x straight connector HAE-LV required!



T-Verbinder | T-connector

**HA-TV**

Inkl. Blindabdeckung alu  
3x Längsverbinder HAE-LV erforderlich!  
Incl. blind cover aluminium  
3x straight connector HAE-LV required!



X-Verbinder | X-connector

**HA-XV**

Inkl. Blindabdeckung alu 4x Längsverbinder  
HAE-LV erforderlich!  
Incl. blind cover aluminium 4x straight connector  
HAE-LV required!

Y-Stahlseilabhängung | Y-Steel cord suspension



● **HA-S**

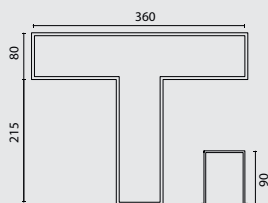
Einzeln, inkl. weißer Deckenrosette  
Single, incl. white rosette  
Max. 1500 mm



● **HA-P**

Inkl. weißer Zuleitung und weißer Deckenrosette  
Incl. white power cable and white rosette  
Max. 1500 mm

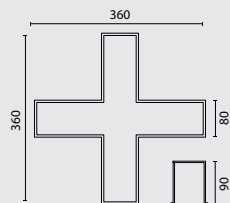
● Silber | Silver ● Verzinkt | Galvanized



T-Verbinder | T-connector

**HE-TV**

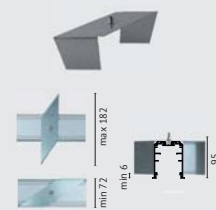
Inkl. Blindabdeckung alu  
3x Längsverbinder HAE-LV erforderlich!  
Incl. blind cover aluminium  
3x straight connector HAE-LV required!



X-Verbinder | X-connector

**HE-XV**

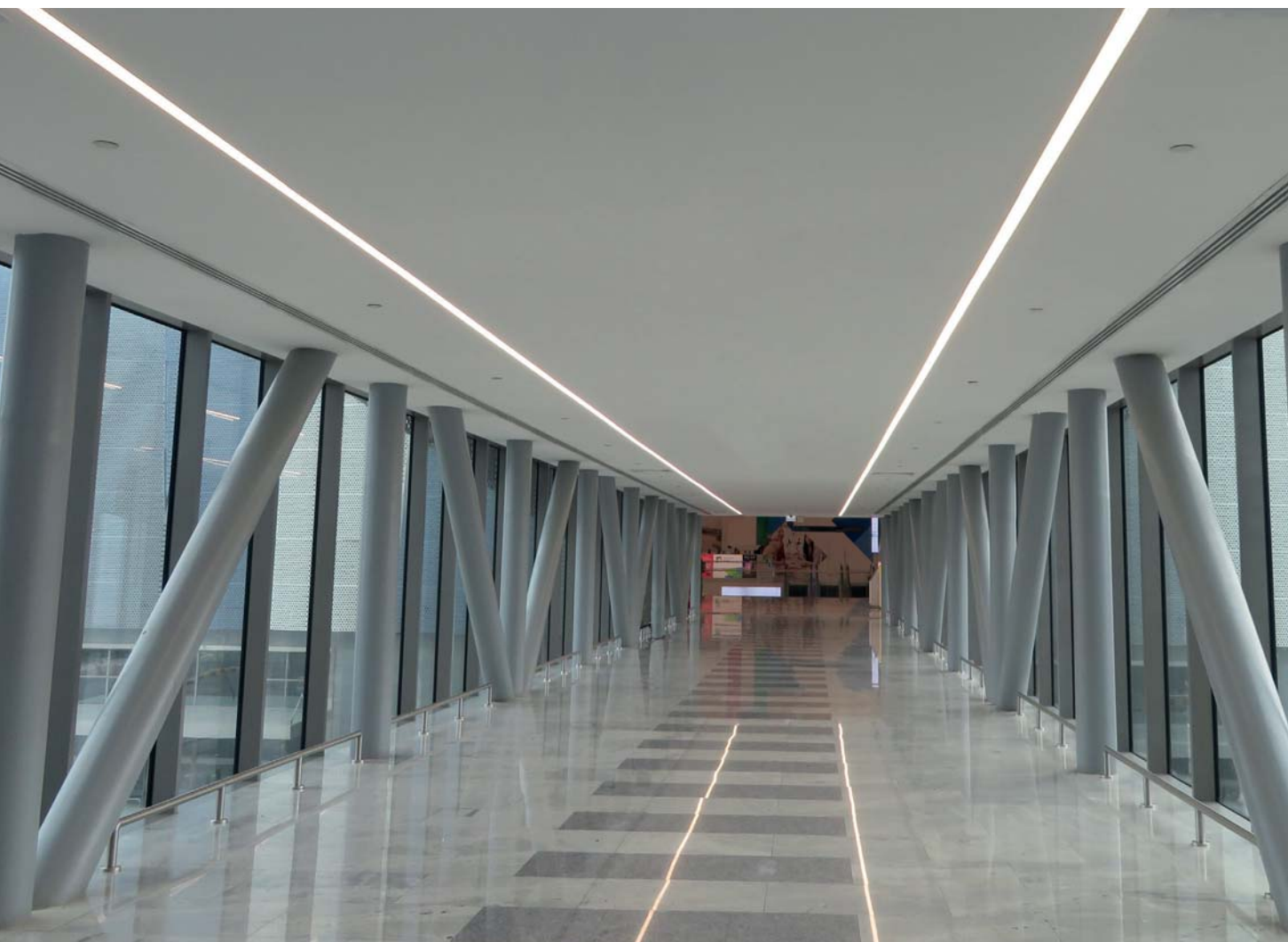
Inkl. Blindabdeckung alu 4x Längsverbinder  
HAE-LV erforderlich!  
Incl. blind cover aluminium 4x straight connector  
HAE-LV required!



Einbauwinkel | Installation angle

● **HE-WIN**

Für Einbaukanal, 1 Stk. je 1,5 m notwendig, inkl. 1 Schraube  
Recessed mounting, 1 pieces per 1,5 m necessary, incl. 1 screw



- Lichteinsatz linear
- Erhältlich mit Opalabdeckung oder Prismenabdeckung aus PMMA
- Schutzart: IP20
- Schutzklasse: I
- Integriertes elektronisches Versorgungsteil

- Linear light
- With opal cover or prismatic cover made of PMMA
- Protection Rating: IP20
- Protection Class: I
- Built-in electronic power supply

#### Auf Anfrage

- DALI
- Weitere Lichtfarben

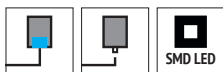
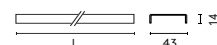
#### On request

- DALI
- Other light temperatures



HIGHWAY  
LED Lichteinsatz linear  
LED linear light  
220÷240V / CRI >80

L595 mm	○	17 W	L891 mm	○	25 W	L1188 mm	○	33 W	L1485 mm	○	43 W
4000 K	<b>HAEG-18NW1</b>	2450 lm	4000 K	<b>HAEG-27NW1</b>	3675 lm	4000 K	<b>HAEG-33NW1</b>	4900 lm	4000 K	<b>HAEG-45NW1</b>	6125 lm
3000 K	<b>HAEG-18WW1</b>	2350 lm	3000 K	<b>HAEG-27WW1</b>	3525 lm	3000 K	<b>HAEG-33WW1</b>	4700 lm	3000 K	<b>HAEG-45WW1</b>	5875 lm
2700 K	<b>HAEG-18SW1</b>	2250 lm	2700 K	<b>HAEG-27SW1</b>	3375 lm	2700 K	<b>HAEG-33SW1</b>	4500 lm	2700 K	<b>HAEG-45SW1</b>	5625 lm



○ Weiß | White

LVK ist abhängig vom verwendeten Leuchtmittel.  
IDC depends on the used lamp.



- Decken- und Pendelleuchte
- Gehäuse aus eloxiertem stranggepresstem Aluminium
- Opalabdeckung aus PMMA
- Direkt und direkt / indirekt strahlende Version
- Schutzart: IP20
- Schutzklasse: I
- Pendelleuchte inkl. Pendelset (max. 1500 mm)
- Integriertes elektronisches Versorgungsteil

#### Auf Anfrage

- Dimmbare Version
- DALI
- Weitere Lichtfarben
- Mit Stromschienenadapter

- Ceiling and pendant luminaire
- Extruded aluminium profile anodized
- PMMA opal cover
- Version with direct or direct/indirect distribution
- Protection Rating: IP20
- Protection Class: I
- Pendant luminaire incl. pendant accessories (max. 1500 mm)
- Built-in electronic power supply

#### On request

- Dimmable version
- DALI
- Other light temperatures
- With track adapter



1195 mm



1485 mm

## HIGHWAY

### LED Deckenanbauleuchte LED ceiling mounted luminaire

Mit direktem Lichtaustritt  
With direct light beam

∧ 120° ▼ 100% / 220÷240V / CRI >80

Opale Abdeckung | Opal cover

L1195 mm ●		31 W
4000 K	<b>HA-33NW70</b>	2767 lm
3000 K	<b>HA-33WW70</b>	2654 lm
2700 K	<b>HA-33SW70</b>	2541 lm

L1495 mm ●		41 W
4000 K	<b>HA-45NW70</b>	3558 lm
3000 K	<b>HA-45WW70</b>	3413 lm
2700 K	<b>HA-45SW70</b>	3267 lm

### LED Pendelleuchte LED pendant luminaire

Mit direktem Lichtaustritt  
With direct light beam

∧ 120° ▼ 100% / 220÷240V / CRI >80

Opale Abdeckung | Opal cover

L1195 mm ●		31 W
4000 K	<b>HAP-33NW70</b>	2767 lm
3000 K	<b>HAP-33WW70</b>	2654 lm
2700 K	<b>HAP-33SW70</b>	2541 lm

L1495 mm ●		41 W
4000 K	<b>HAP-45NW70</b>	3558 lm
3000 K	<b>HAP-45WW70</b>	3413 lm
2700 K	<b>HAP-45SW70</b>	3267 lm

Mit direktem und indirektem Lichtaustritt  
With direct and indirect light beam

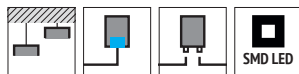
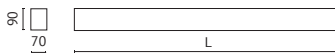
∧ 120° ▼ 85% ▲ 15% / 220÷240V / CRI >80

Opale Abdeckung | Opal cover

L1195 mm ●		41 W
4000 K	<b>HAPI-33NW70</b>	3313 lm
3000 K	<b>HAPI-33WW70</b>	3200 lm
2700 K	<b>HAPI-33SW70</b>	3087 lm

L1495 mm ●		53 W
4000 K	<b>HAPI-45NW70</b>	4240 lm
3000 K	<b>HAPI-45WW70</b>	4095 lm
2700 K	<b>HAPI-45SW70</b>	3950 lm

Länge der Abhängung: L1500 mm | Length of suspension: L5000 mm



● Aluminium eloxiert | Aluminium anodized

