













19  
20



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# Symbol key



## Colour code/Colour

	traffic white (similar RAL 9016)
	white-aluminium (similar RAL 9006)
	aluminium natural anodized
	stainless steel
	chrome
	silver
	silver grey
	aluminium
	translucent
	clear
	grit grey
	black (similar RAL 9017)

## Control gear

ED	Electronic Driver, non dimmable
DALI	Electronic Driver, DALI, dimmable
DALI DT8	Electronic Driver, DALI, dimmable Change of light colour
Tast dim	dimmable via push button
NL-B	Emergency light single battery

## Ceiling systems

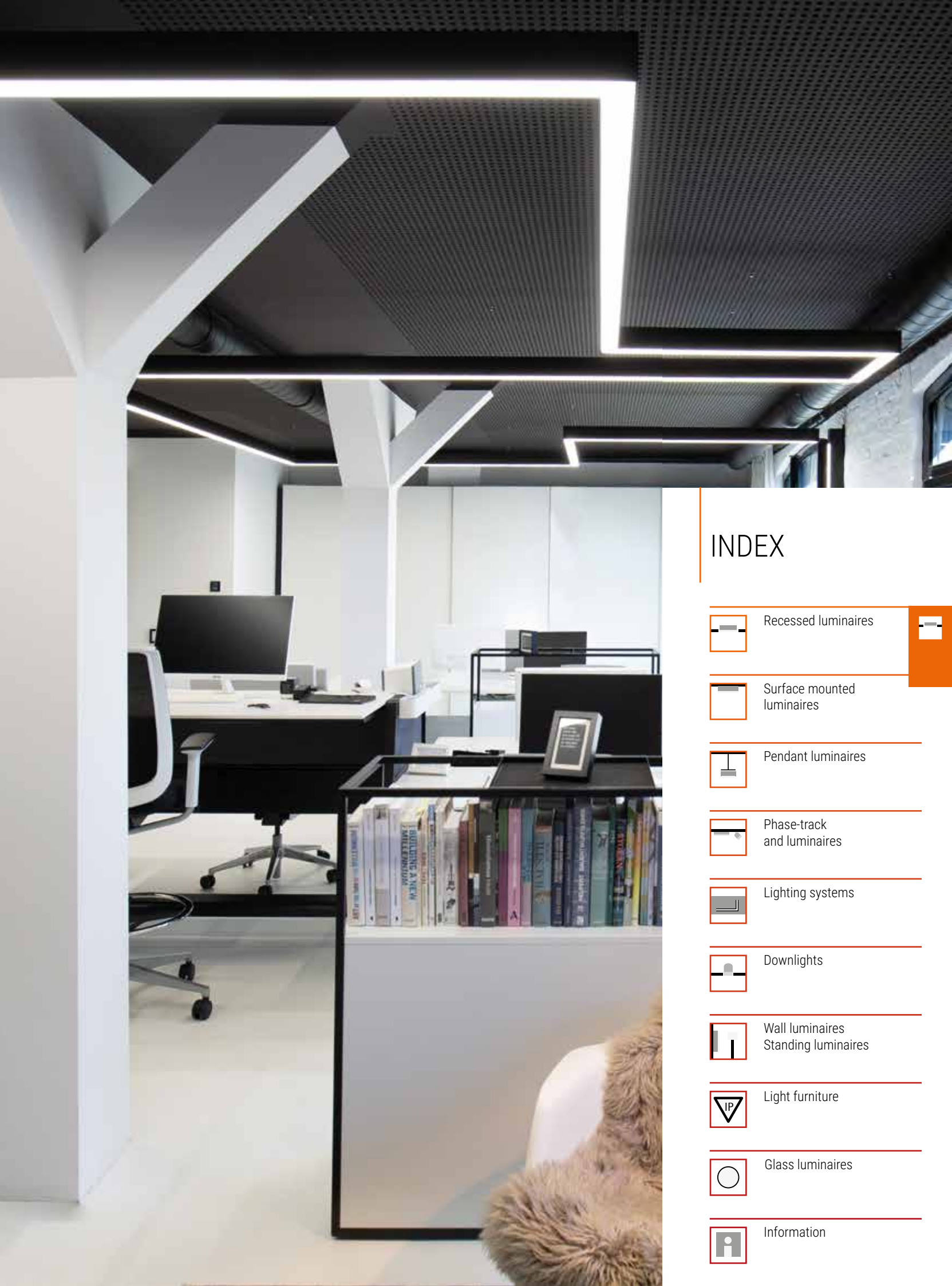
	for ceilings with visible T-rails
	for cut-out ceilings

## Definition of measurement table variables

L	Length
□L	Length/Width for square luminaires
L2	Additional length
B	Width
H	Height
∅D	Diameter
FL	Length of luminaire base
FB	Width of luminaire base
FD	Diameter of luminaire base
T	Depth
KE	Cable infeed
KL	Length of luminaire head or ballast box
KB	Width of luminaire head or ballast box
KH	Height of luminaire head or ballast box
KD	Diameter of luminaire head or ballast box
A1	Fixing distance in case of single mounting
A2	Fixing distance between the luminaires in case of light run mounting
X	Distance from centre of the luminaire to the electrical feed in (x direction = length)
Y	Distance from centre of the luminaire to the electrical feed in (y direction = width)
SL	Length of cut for recessed luminaires
SB	Width of cut for recessed luminaires
SD	Diameter of cut for recessed luminaires
e	Minimum necessary depth for luminaire mounting
Psys	Lighting system performance
ML	Modul (axis) Length
MB	Modul (axis) Width
P	Wire suspension
P min/max	Min./Max. length wire suspension
DS min/max	Min./Max. ceiling thickness in case of suspended ceiling







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Surface mounted luminaires



Pendant luminaires



Phase-track and luminaires



Lighting systems



Downlights



Wall luminaires  
Standing luminaires



Light furniture



Glass luminaires



Information







## Pendant luminaires

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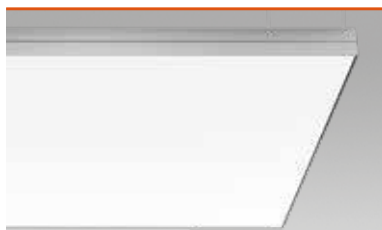
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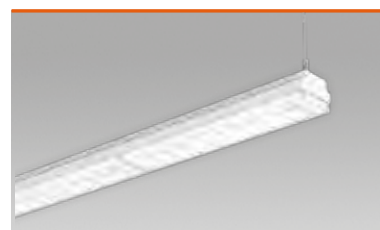
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Surface mounted luminaires

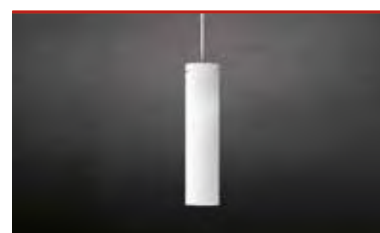


Glass luminaires



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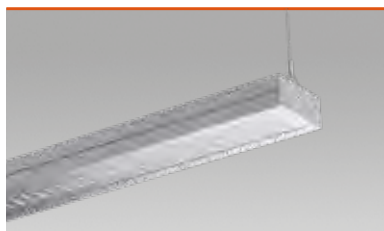


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# Pendant luminaires



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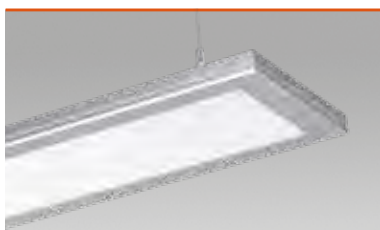
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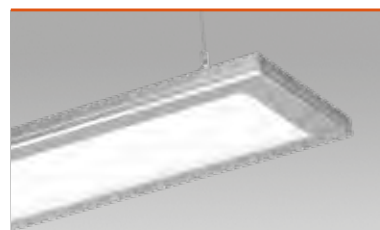
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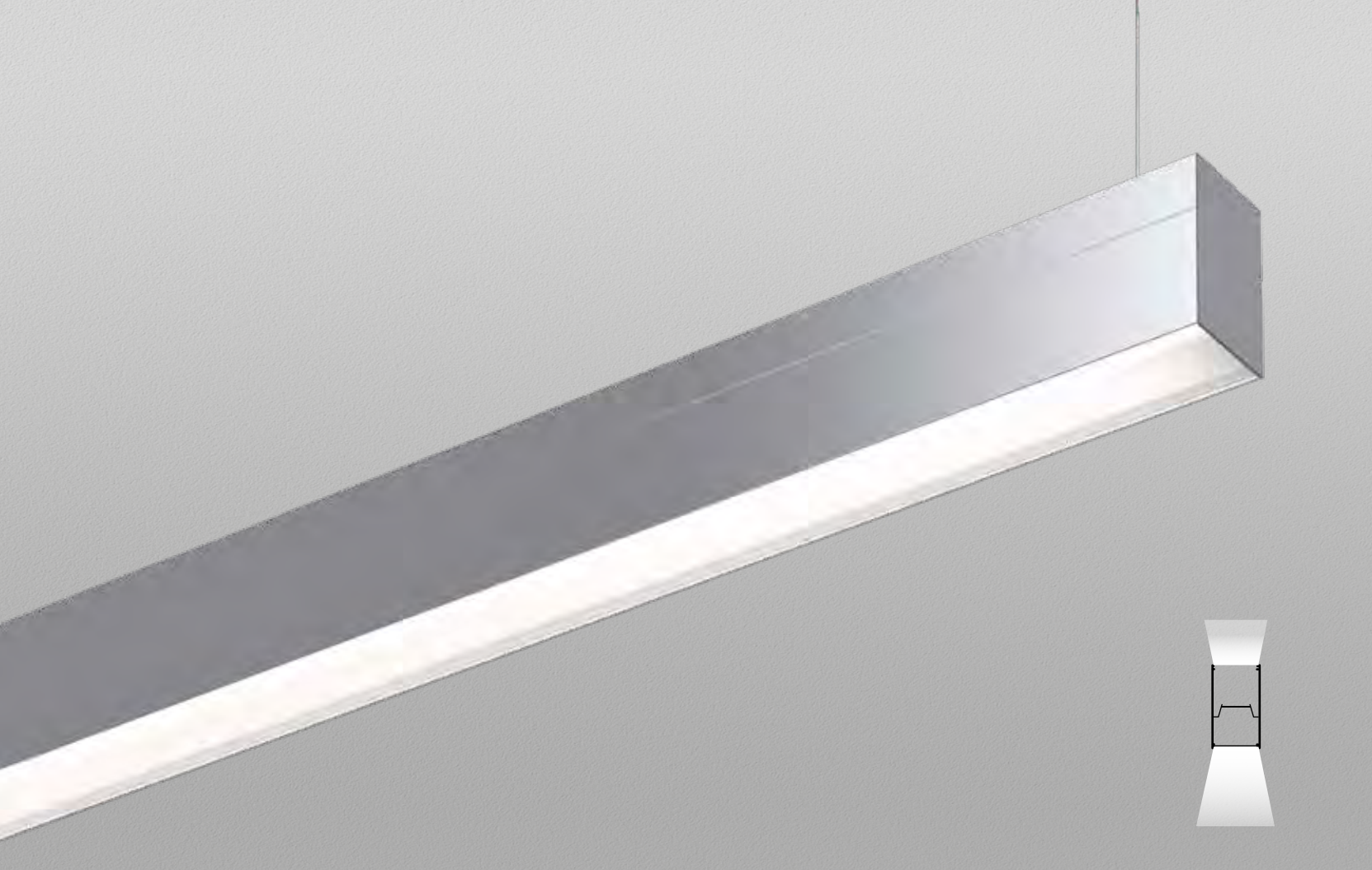
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## serio-HIG

IP20    

### Housing

Aluminium profile, naturally anodised. Face ends sheet steel, painted white aluminium. Also available in textured paint traffic white (similar to RAL 9016) or deep black (similar to RAL 9005).

### Lighting technology -HIG

Direct/indirect distribution, DALI Variant separately dimmable.  
Direct- and indirect distribution via white-opal, satin-finished acrylic diffuser.  
Rated life time = L80 B10 50.000h.  
Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension

Single wire suspension with quick-adjust coupling, free height adjustment between 150 and 2000mm.

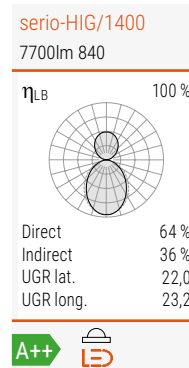
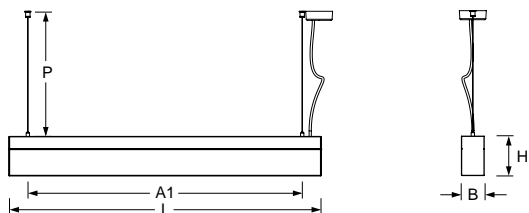
### Miscellaneous

Translucent connection cable pre-mounted.



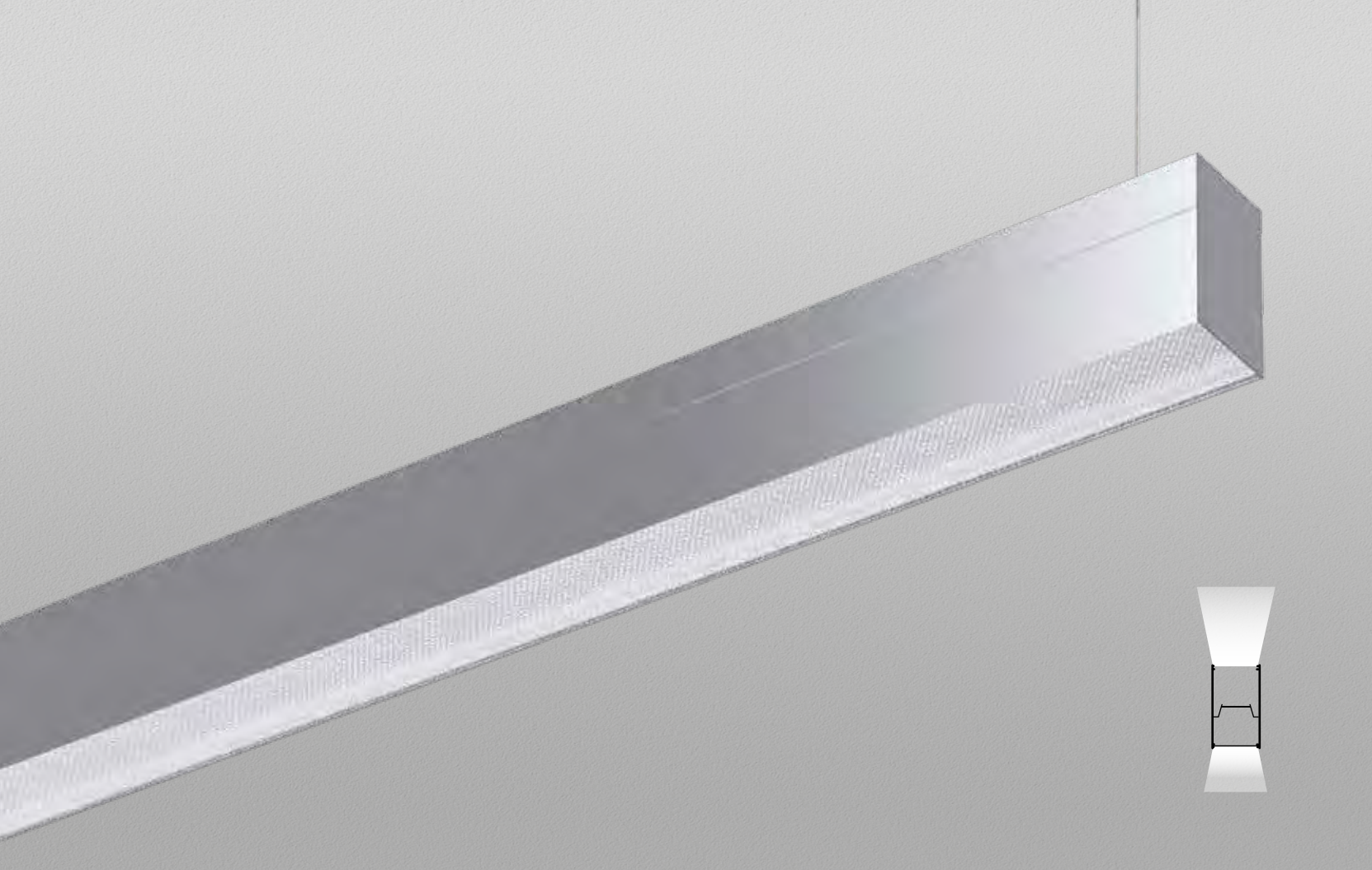


Type	L	B	H	A1	P <sub>min</sub>	P <sub>max</sub>
serio-HiG/1100	1127	61	106	1025	150	2000
serio-HiG/1400	1407	61	106	1305	150	2000
serio-HiG/2200	2247	61	106	2145	150	2000
serio-HiG/2800	2807	61	106	2705	150	2000



Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
serio-HiG/1100		LED 6000lm 840	55	543 4144 180	543 4146 680	4,3
serio-HiG/1400		LED 7700lm 840	71	543 5144 180	543 5146 680	5,2
serio-HiG/2200		LED 12000lm 840	110	543 8144 180	543 8146 680	8,4
serio-HiG/2800		LED 15400lm 840	142	543 0144 180	543 0146 680	10,2

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)



## serio-HIMP

IP20     

### Housing

Aluminium profile, naturally anodised. Face ends sheet steel, painted white aluminium. Also available in textured paint traffic white (similar to RAL 9016) or deep black (similar to RAL 9005).

### Lighting technology -HIMP

Direct/indirect distribution, DALI Variant separately dimmable.  
 Direct distribution via microprismatic panel with conical glare elimination.  
 Indirect distribution via white-opal, satin-finished acrylic diffuser.  
 For VDU workstations  $65^\circ < 3000\text{cd/m}^2$ ,  $\text{UGR} \leq 19$  according to DIN EN 12464-1.  
 Rated life time = L80 B10 50.000h.  
 Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension

Single wire suspension with quick-adjust coupling, free height adjustment between 150 and 2000mm.

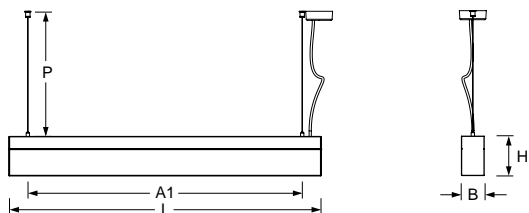
### Miscellaneous

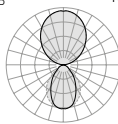


Translucent connection cable pre-mounted.










Type	L	B	H	A1	P <sub>min</sub>	P <sub>max</sub>
serio-HIMP/1100	1127	61	106	1025	150	2000
serio-HIMP/1400	1407	61	106	1305	150	2000
serio-HIMP/2200	2247	61	106	2145	150	2000
serio-HIMP/2800	2807	61	106	2705	150	2000



serio-HIMP/1400	
4200lm 840	
$\eta_{LB}$	100 %
	
Direct	35 %
Indirect	65 %
UGR lat.	11,3
UGR long.	12,9
A++	 

Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	
serio-HIMP/1100		LED 3300lm 840	30	543 4144 150	543 4146 650	4,6
serio-HIMP/1400		LED 4200lm 840	37	543 5144 150	543 5146 650	5,3
serio-HIMP/2200		LED 6600lm 840	59	543 8144 150	543 8146 650	9
serio-HIMP/2800		LED 8400lm 840	74	543 0144 150	543 0146 650	10,7

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)









## serio Q-HIG

IP20    

### Housing

Aluminium profile in square design, natural anodised, completely assembled. Also available in textured paint traffic white (similar to RAL 9016) or deep black (similar to RAL 9005).

### Lighting technology -HIG

Direct/indirect distribution, DALI Variant separately dimmable. Direct- and indirect distribution via white-opal, satin-finished acrylic diffuser. Rated life time = L80 B10 50.000h. Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension

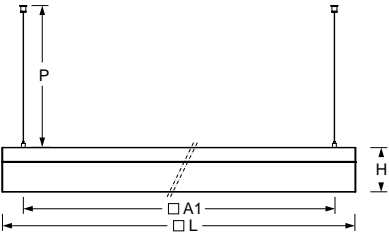
Four wire suspensions with rapid coupling, free height adjustment between 150 and 2000mm.

### Miscellaneous

Translucent connection cable pre-mounted.



Type	□ L	H	A1	P <sub>min</sub>	P <sub>max</sub>
serio Q 1200-HiG	1220	106	1160	150	2000





serio Q 1200-HiG  
 24100lm 840

$\eta_{LB}$  100 %

Direct 64 %  
 Indirect 36 %  
 UGR lat. 21,4  
 UGR long. 22,7

A++

Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	 kg
serio Q 1200-HiG		LED 24100lm 840	220	544 4144 180	544 4146 680	19

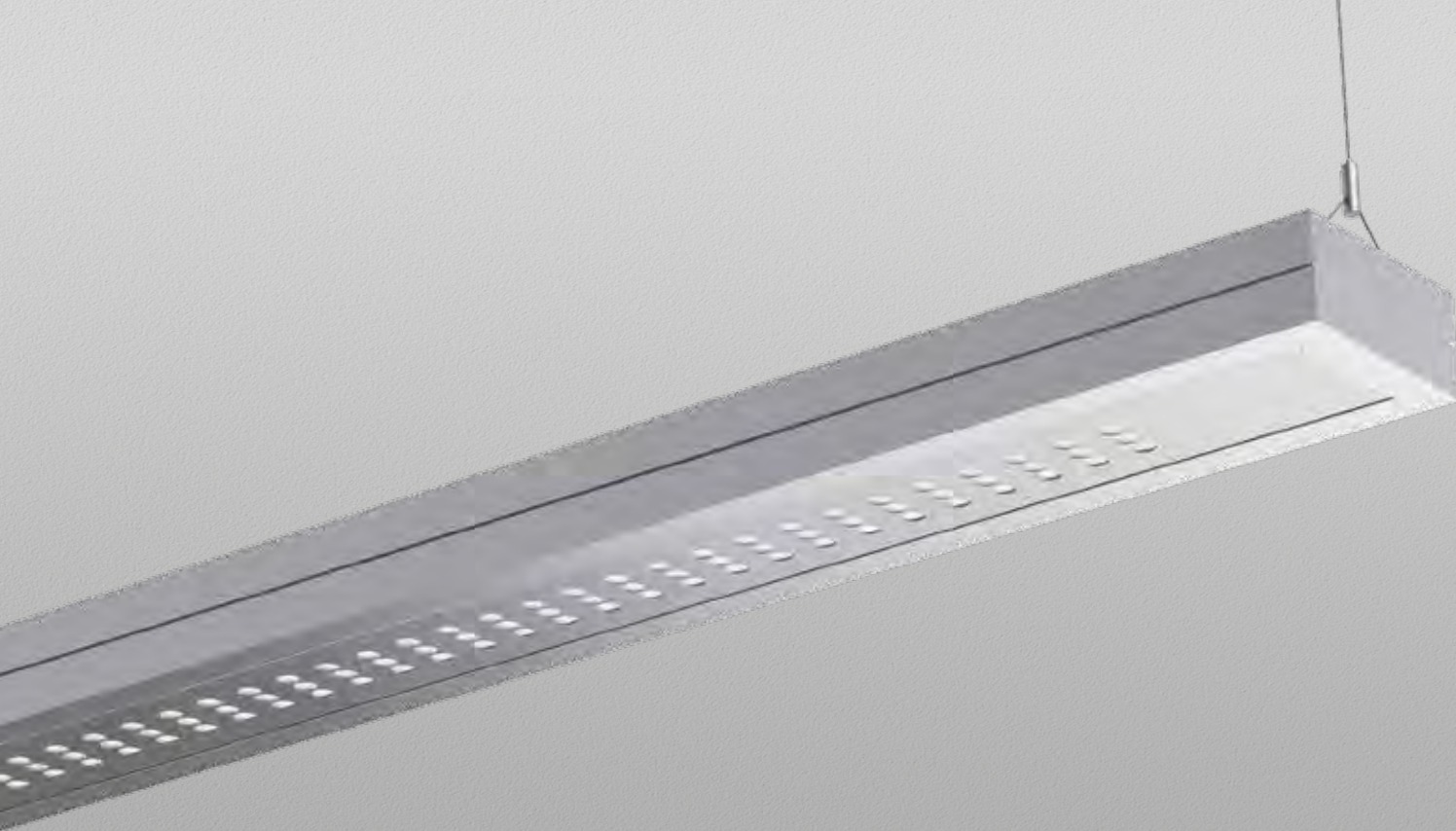
► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)











## linar-HOTBI

IP20     

### Housing

Aluminium profile with rectangular design, face ends with mitred cut, natural anodised.

### Lighting technology -HOTBI

Direct/indirect distribution.

Direct distribution via LED single lens optics, indirect distribution via clear pane. For VDU workstations  $65^\circ < 3000\text{cd/m}^2$ ,  $\text{UGR} \leq 19$  according to DIN EN 12464-1.

Rated life time = L80 B10 50.000h.

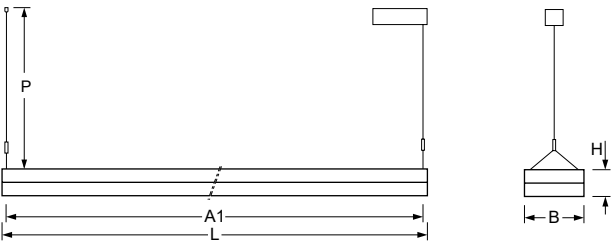
Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension

Y-wire suspension with or without electrical connection, free height adjustment between 150 and 2000mm, translucent connection cable.



Type	L	B	H	A1	P <sub>min</sub>	P <sub>max</sub>
linar-HOTBI	1526	140	63	1492	150	2000



linar-HOTBI

8400lm 840

η<sub>L.B</sub>

100 %

Direct

54 %

Indirect

46 %

UGR lat.

14,3

UGR long.

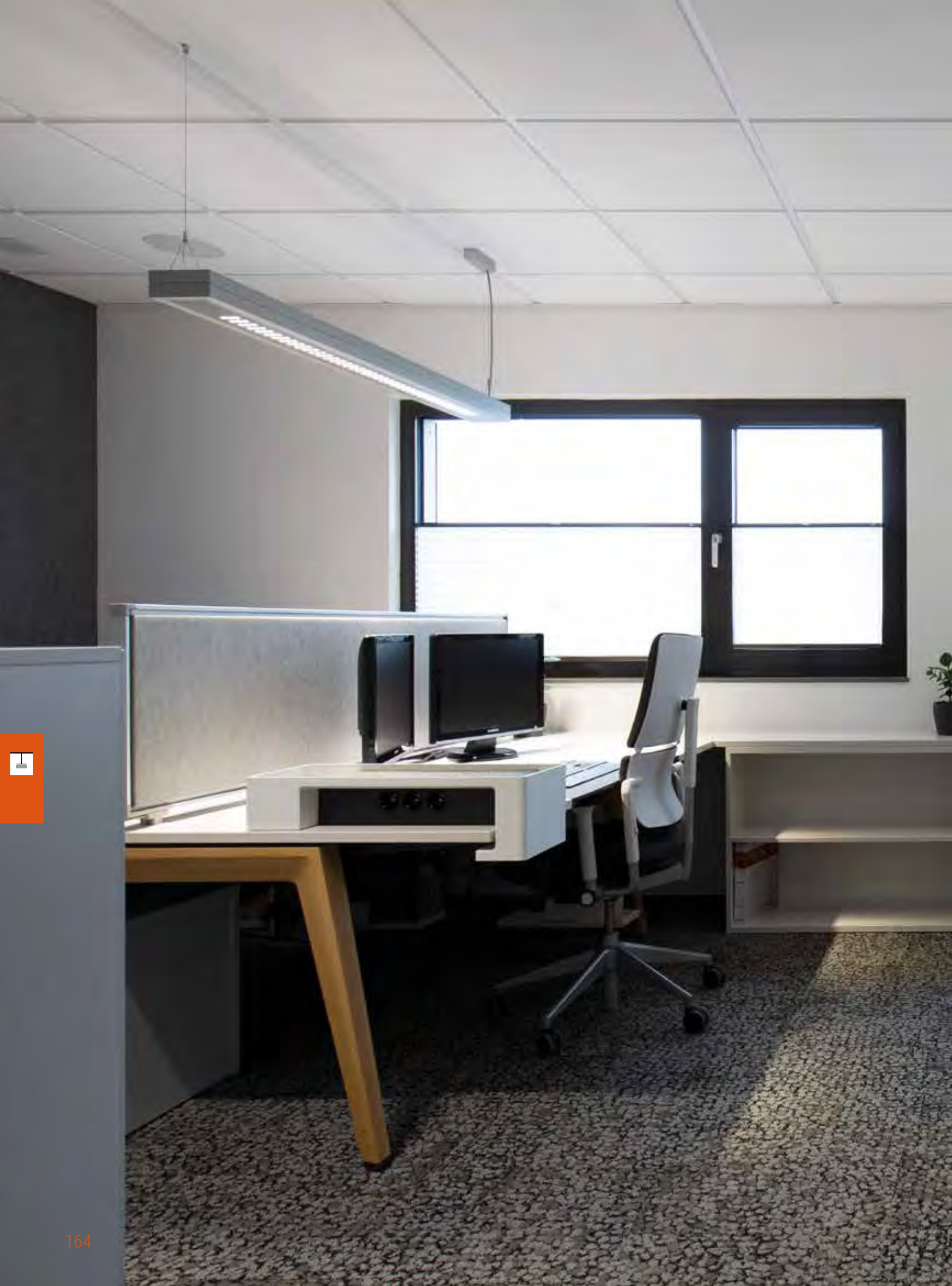
14,0

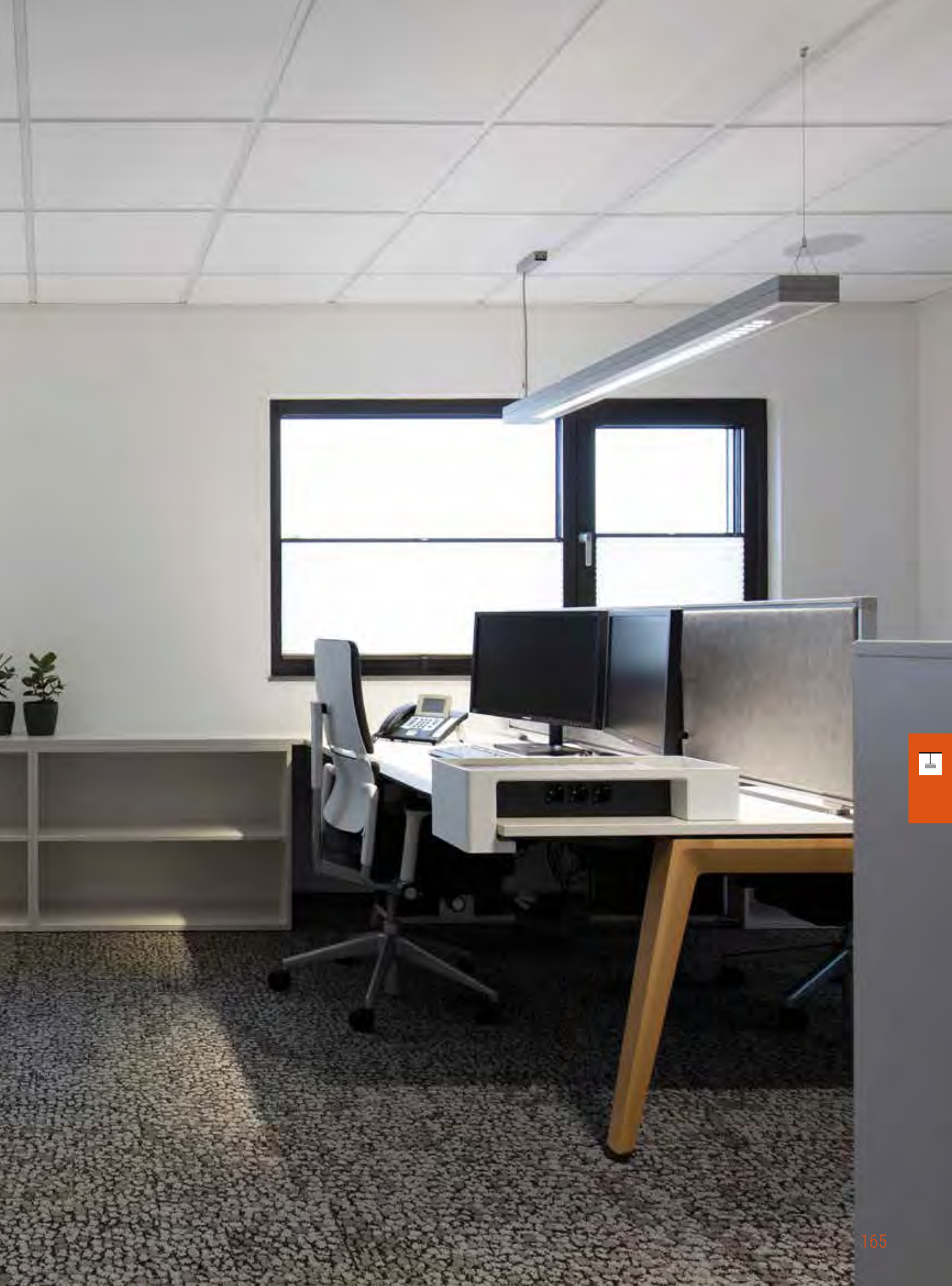
A++

3000

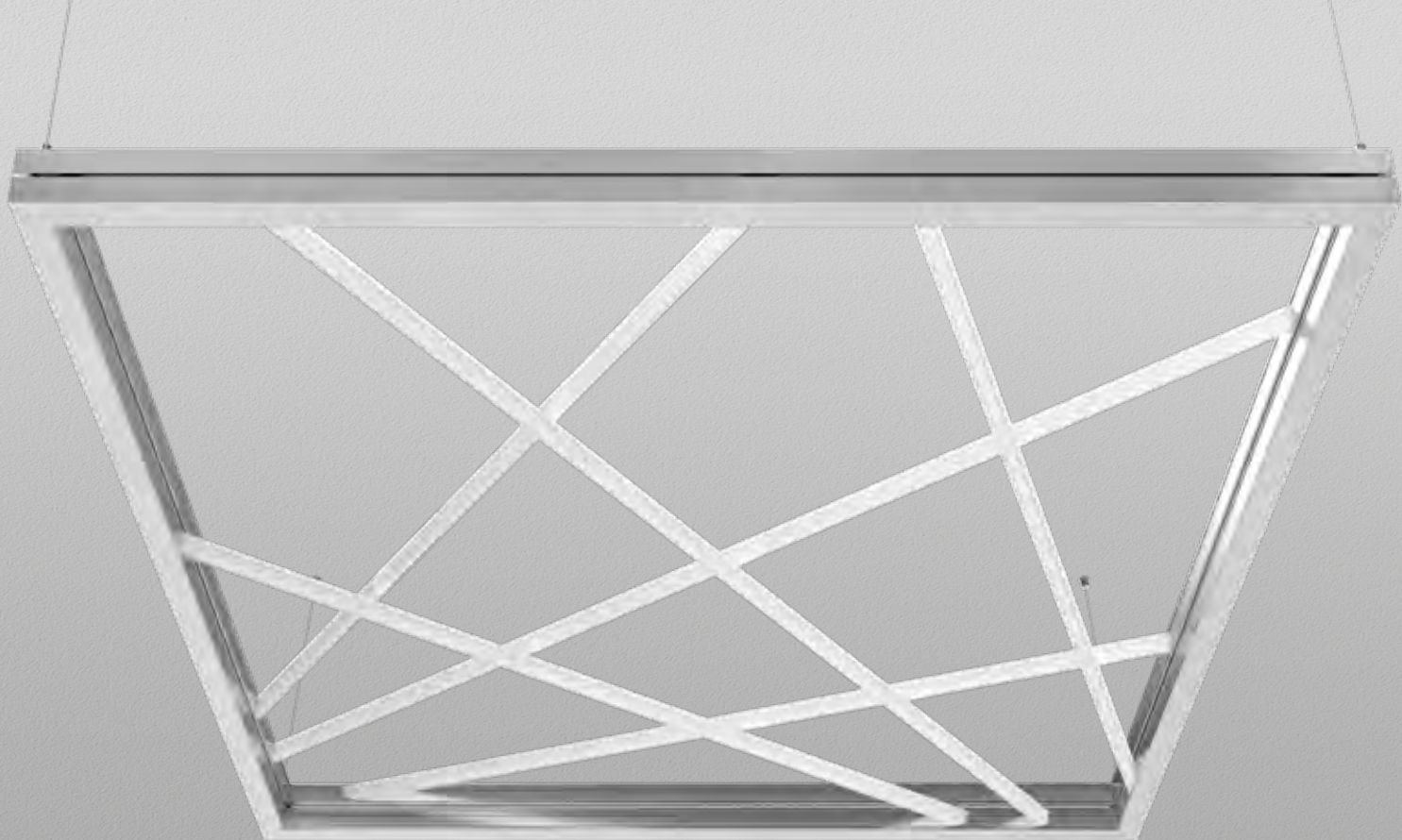
Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	
linar-HOTBI		LED 8400lm 840	66	519 2034 200	519 2036 200	7,5

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)









## micado Q-HI

IP20    

### Housing

Aluminium profile, natural anodised, with surrounding shadow joint.

### Lighting technology Q-HI

Direct/indirect distribution.

Unique light play thanks to unordered structuring of LED lines.

Rated life time = L80 B10 50.000h.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Tast dim

Can be dimmed using commercially available push buttons, 230V.

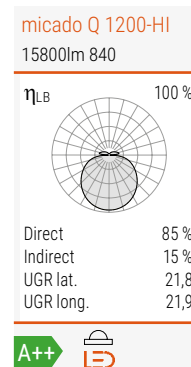
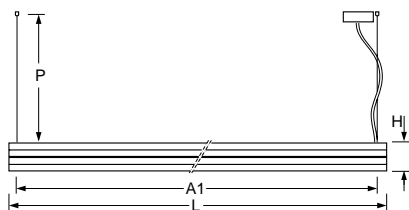
### Suspension

Four wire suspension with rapid coupling, free height adjustment between 150 and 2000mm.

### Miscellaneous

Translucent connection cable pre-mounted.

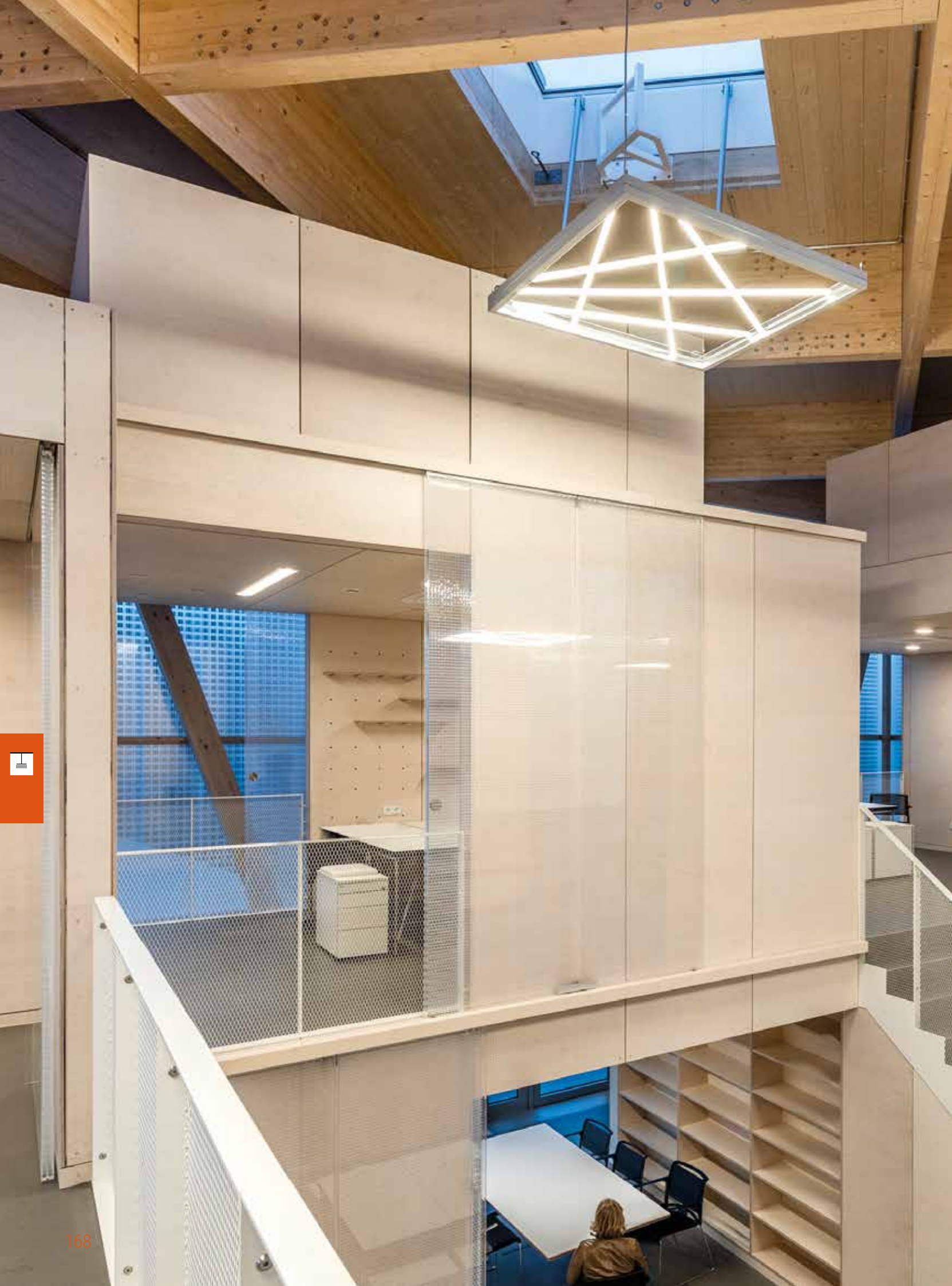
Type	□ L	H	A1	P <sub>min</sub>	P <sub>max</sub>
micado Q-HI	1200	71	1166	150	2000



Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	Tast dim	
micado Q 1200-HI		LED 15800lm 840	106	402 0044 105	402 0046 605	402 0046 505	9,4

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)











## epic R-HF

IP20    

### Housing R

Round aluminium profile, natural anodised.  
Surrounding shadow joint between housing and flat inserted film frame.  
Minimal dirt ingress via sealing lip between frame and housing.

### Lighting technology R-HF

Direct distribution.  
Aluminium profile set flush in the housing with translucent film for a homogenous illumination appearance.  
Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension R

Three wire suspension for epic 950 and 1280 with rapid coupling, free height adjustment between 150 and 2000 mm. Four wire suspension for epic 1560.

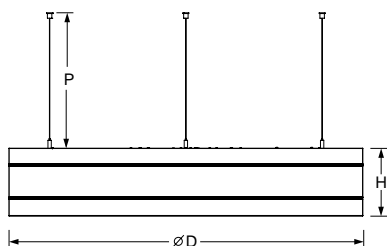
### Miscellaneous

Translucent connection cable pre-mounted.

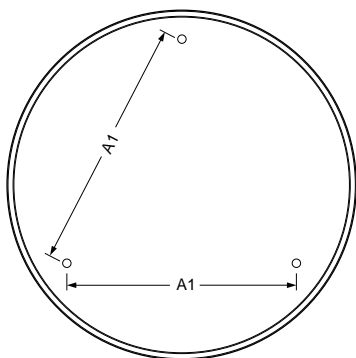
### Accessories

Extraction tool for releasing film frame must be ordered separately.

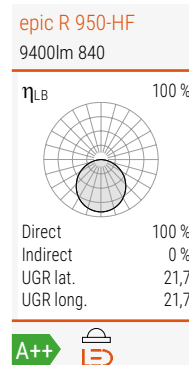
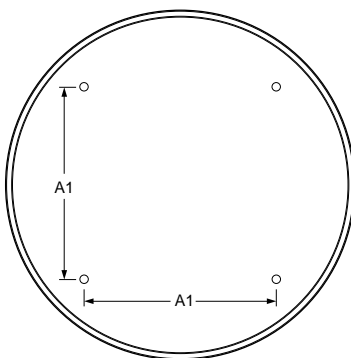
Type	D	H	A1	P <sub>min</sub>	P <sub>max</sub>
epic R 950	954	178	757	150	2000
epic R 1280	1284	184	1043	150	2000
epic R 1560	1564	184	1060	150	2000







epic R 950/epic R 1280



epic R 1560

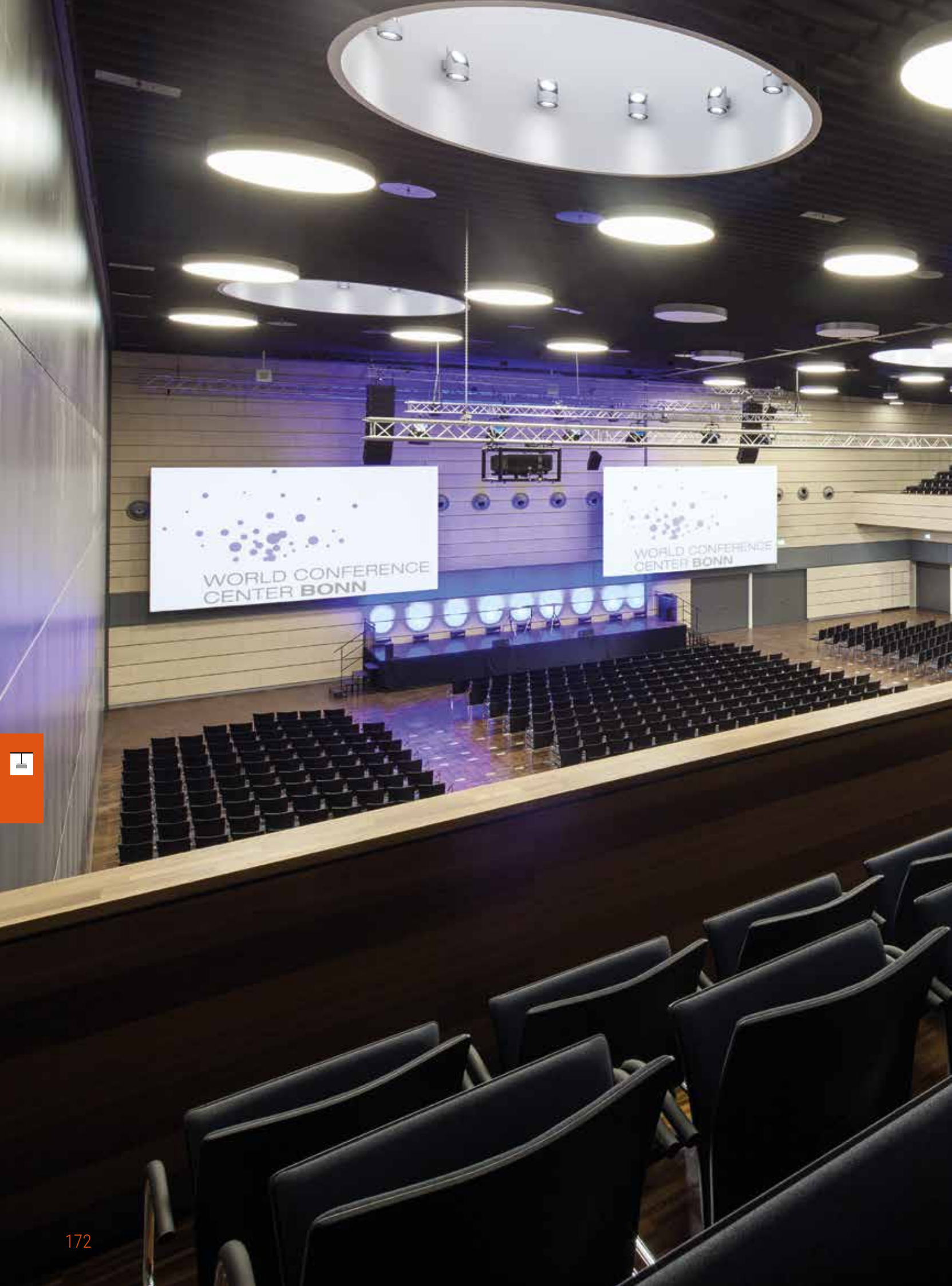


Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	 kg
epic R 950-173-HF		LED 9400lm 840	115	629 0954 154	629 0956 154	20
epic R 1280-173-HF		LED 18700lm 840	225	629 1284 154	629 1286 154	34,9
epic R 1560-173-HF		LED 25400lm 840	325	629 1564 154	629 1566 154	46,5

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)

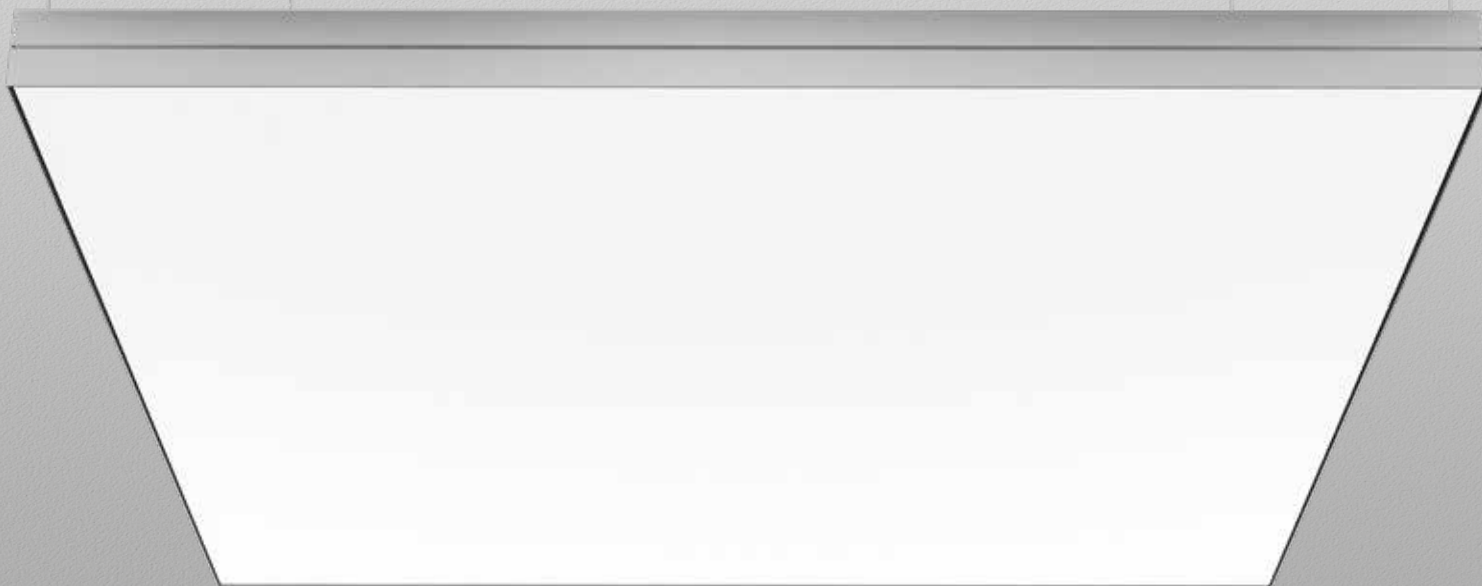
Accessories	Type	Material	Details	Item-number	 kg
 Film frame extractor tool (Set)	epic R	StZn	Film frame extractor for epic R	630 0000 110	0,1











## epic Q-HF

IP20    

### Housing Q

Aluminium profile, natural anodised. Surrounding shadow joint between housing and flat inserted film frame. Minimal dirt ingress via sealing lip between frame and housing.

### Lighting technology Q-HF

Direct distribution.

Aluminium profile set flush in the housing with translucent film for a homogeneous illumination appearance.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension Q

Four wire suspension with rapid coupling, free height adjustment between 150 and 2000mm.

### Miscellaneous

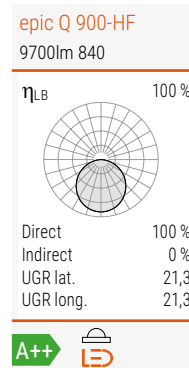
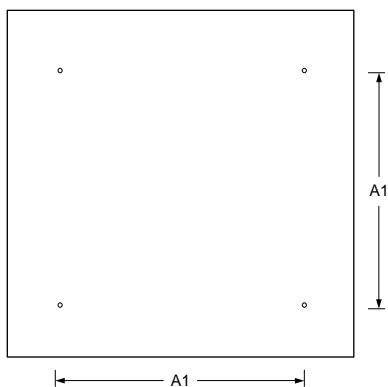
Translucent connection cable pre-mounted.

### Accessories

Extraction tool for releasing film frame must be ordered separately.



Type	□ L	H	A1	P <sub>min</sub>	P <sub>max</sub>
epic Q 600	604	96	550	150	2000
epic Q 900	904	96	850	150	2000
epic Q 1200	1212	103	1150	150	2000
epic Q 1500	1504	103	1450	150	2000



Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
epic Q 600-88-HF		LED 4100lm 840	50	628 0604 164	628 0606 164	12
epic Q 900-88-HF		LED 9700lm 840	106	628 0904 164	628 0906 164	19
epic Q 1200-88-HF		LED 17100lm 840	189	628 1204 164	628 1206 164	29
epic Q 1500-88-HF		LED 26200lm 840	295	628 1504 164	628 1506 164	42

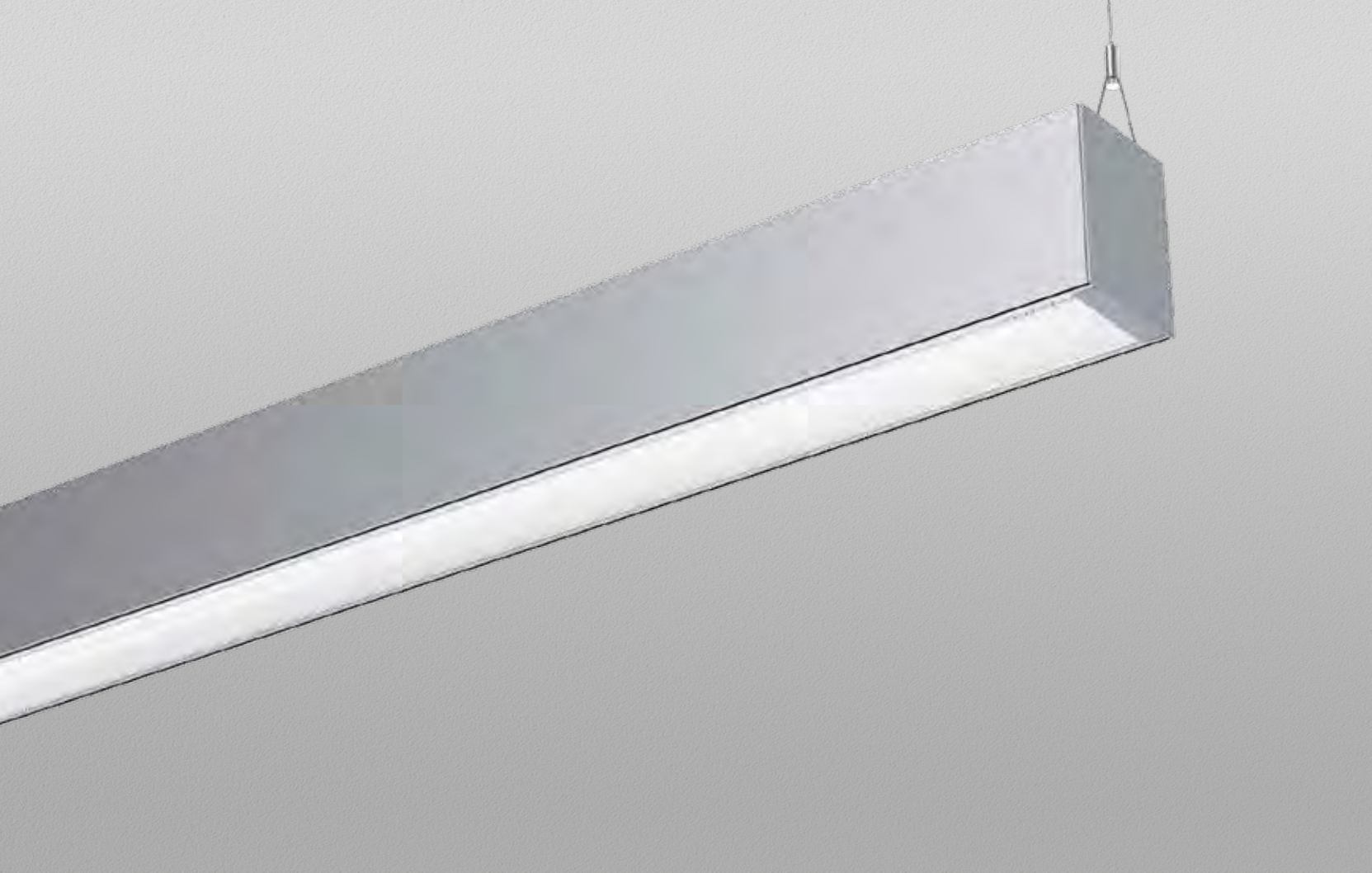
► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)

Accessories	Type	Material	Details	Item-number	kg
Film frame extractor tool (Set)	epic Q	StZn	Film frame extractor for epic Q	630 0000 110	0,1









## fino-HMP

IP20    

### Housing

Aluminium profile, natural anodised. Face ends sheet steel, painted white aluminium. Also available in textured paint traffic white (similar to RAL 9016) or deep black (similar to RAL 9005).

### Lighting technology -HMP

Direct distribution.

Transparent polycarbonate extruded profile with inserted micro-prismatic diffuser and white reflectors.

Rated life time = L80 B10 50.000h.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension

Y-wire suspension with rapid coupling, free height adjustment between 150 and 2000mm.

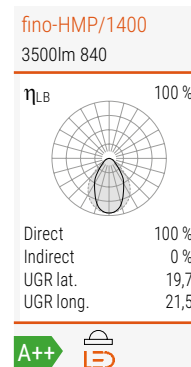
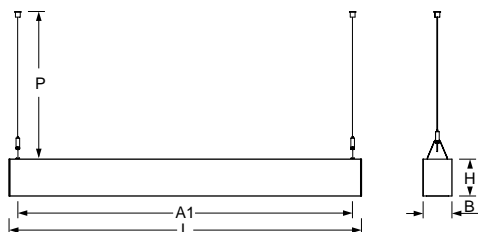
### Miscellaneous

Translucent connection cable pre-mounted.





Type	L	B	H	A1	P <sub>min</sub>	P <sub>max</sub>
fino-HMP/1100	1143	72	92	1099	150	2000
fino-HMP/1400	1424	72	92	1380	150	2000
fino-HMP/2200	2272	72	92	2228	150	2000
fino-HMP/2800	2834	72	92	2790	150	2000



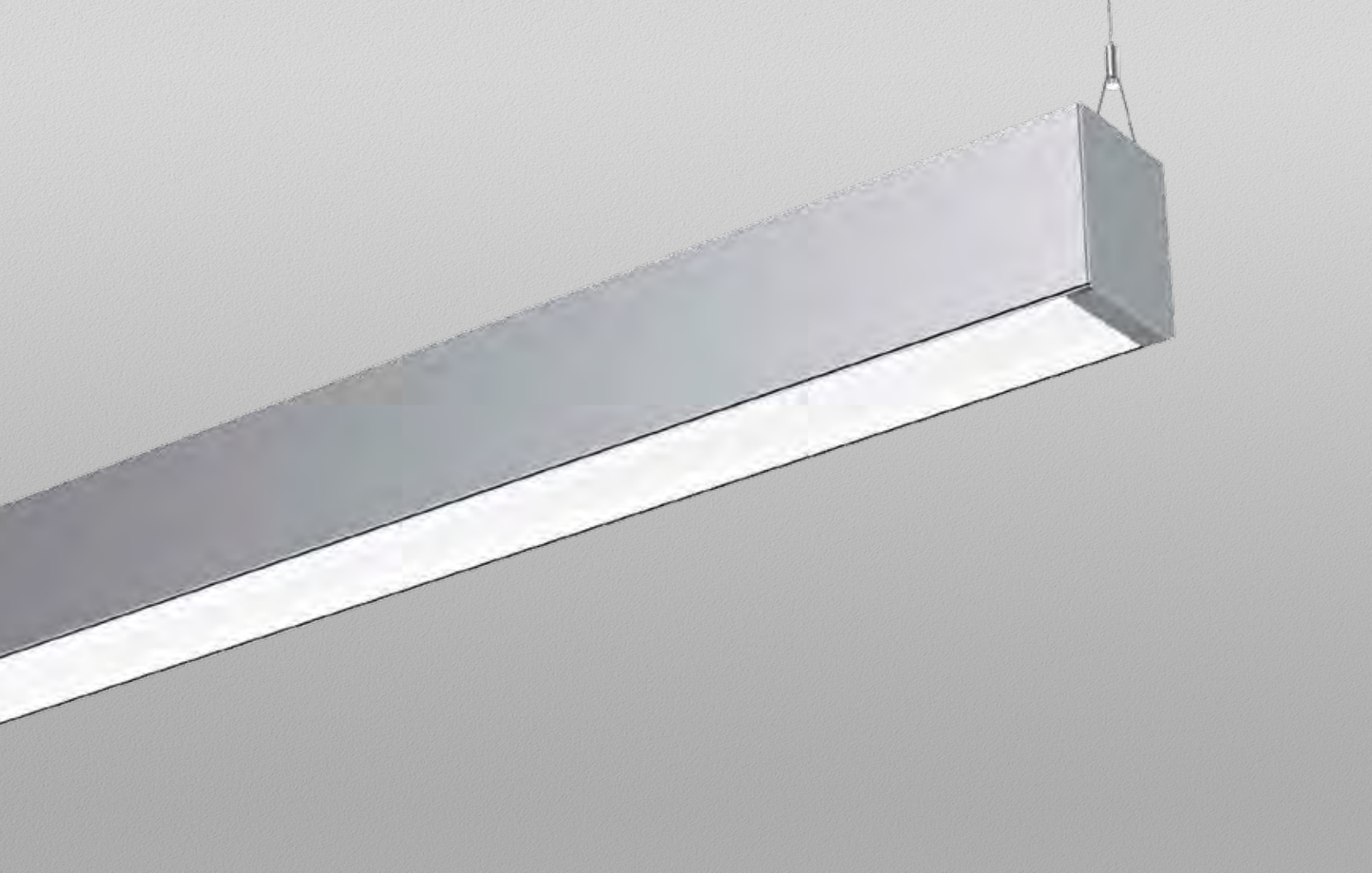
Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
fino-HMP/1100		LED 2800lm 840	24	535 4144 150	535 4146 650	4,2
fino-HMP/1400		LED 3500lm 840	30	535 5144 150	535 5146 650	5,2
fino-HMP/2200		LED 5600lm 840	48	535 8144 150	535 8146 650	8,4
fino-HMP/2800		LED 7000lm 840	60	535 0144 150	535 0146 650	10,4

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)









## fino-HK

IP20    

### Housing

Aluminium profile, natural anodised. Face ends sheet steel, painted white aluminium. Also available in textured paint traffic white (similar to RAL 9016) or deep black (similar to RAL 9005).

### Lighting technology -HK

Direct distribution.

White-opal satin-finished polycarbonate extruded profile with white reflectors.

Rated life time = L80 B10 50.000h.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension

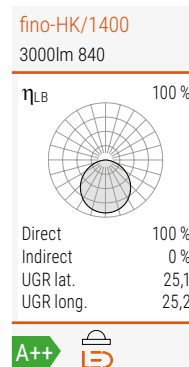
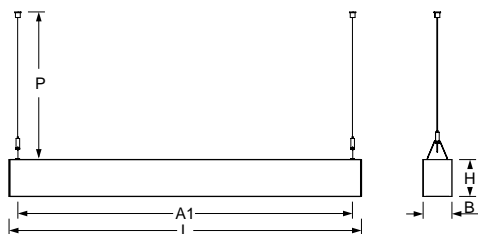
Y-wire suspension with rapid coupling, free height adjustment between 150 and 2000mm.

### Miscellaneous

Translucent connection cable pre-mounted.



Type	L	B	H	A1	P <sub>min</sub>	P <sub>max</sub>
fino-HK/1100	1143	72	92	1099	150	2000
fino-HK/1400	1424	72	92	1380	150	2000
fino-HK/2200	2272	72	92	2228	150	2000
fino-HK/2800	2834	72	92	2790	150	2000



Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
fino-HK/1100		LED 2400lm 840	24	535 4144 180	535 4146 680	4
fino-HK/1400		LED 3000lm 840	30	535 5144 180	535 5146 680	5
fino-HK/2200		LED 4800lm 840	48	535 8144 180	535 8146 680	8
fino-HK/2800		LED 6000lm 840	60	535 0144 180	535 0146 680	10

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)









## fino Q-HK

IP20    

### Housing

Aluminium profile in square design, natural anodised, completely assembled. Also available in textured paint traffic white (similar to RAL 9016) or deep black (similar to RAL 9005).

### Lighting technology Q-HK

Direct distribution.

Continuous homogeneous illumination via white-opal satin-finished polycarbonate extruded profile with white reflectors.

Rated life time = L80 B10 50.000h.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

### Suspension

Four wire suspension with rapid coupling, free height adjustment between 150 and 2000mm.

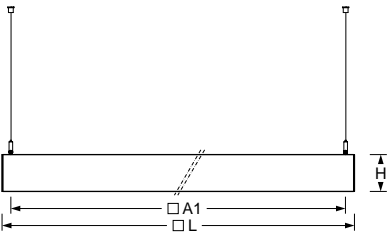
### Miscellaneous

Translucent connection cable pre-mounted.





Type	□ L	H	A1	P <sub>min</sub>	P <sub>max</sub>
fino Q 1200-HK	1212	92	1140	150	2000





fino Q 1200-HK  
9600lm 840

η<sub>LB</sub>
100 %

Direct 100 %  
Indirect 0 %  
UGR lat. 25,1  
UGR long. 25,1

A++

Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	 kg
fino Q 1200-HK		LED 9600lm 840	97	545 4144 180	545 4146 680	14,2

▶ Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)

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## rail-HGI

IP20    

### Housing

Side parts aluminium profile, natural anodised. Face ends and top of the housing sheet steel, painted white aluminium.

### Lighting technology -HGI

Direct/indirect distribution.

White-opal satin-finished polycarbonate extruded profile.

Rated life time = L80 B10 50.000h.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

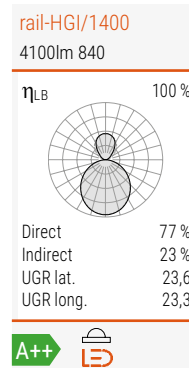
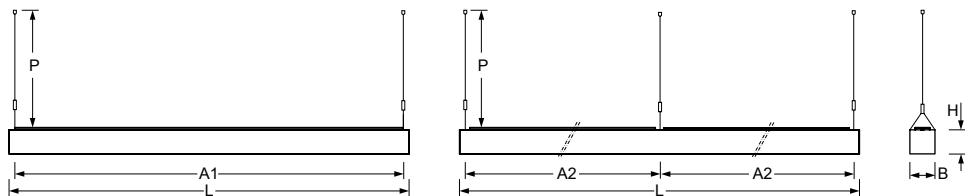
### Suspension

Y-wire suspension with rapid coupling, free height adjustment between 150 and 2000mm.

### Miscellaneous

Translucent connection cable pre-mounted.

Type	L	B	H	A1	A2	P <sub>min</sub>	P <sub>max</sub>
rail-HGI/1100	1131	62	71	1107		150	2000
rail-HGI/1400	1431	62	71	1407		150	2000
rail-HGI/2200	2258	62	71	2234	1117	150	2000
rail-HGI/2800	2858	62	71	2834	1417	150	2000



Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
rail-HGI/1100		LED 3400lm 840	40	671 0044 185	671 0046 685	4,2
rail-HGI/1400		LED 4100lm 840	48	671 0054 185	671 0056 685	5,0
rail-HGI/2200		LED 6800lm 840	80	671 0084 185	671 0086 685	7,8
rail-HGI/2800		LED 8200lm 840	96	671 0104 185	671 0106 685	9,5

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)











## rail-HXI

IP20     

### Housing

Side parts aluminium profile, natural anodised. Face ends and top of the housing sheet steel, painted white aluminium.

### Lighting technology -HXI

Direct/indirect distribution.

Parabolic aluminium louvre, semi-specular anodised.

For VDU workstations  $65^\circ < 3000\text{cd/m}^2$ ,  $\text{UGR} \leq 19$  according to DIN EN 12464-1.

Rated life time = L80 B10 50.000h.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

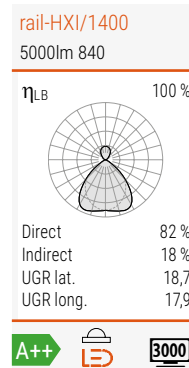
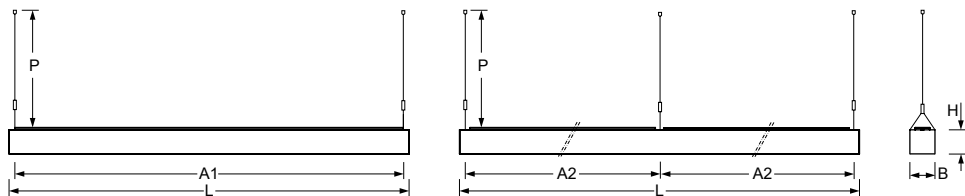
### Suspension

Y-wire suspension with rapid coupling, free height adjustment between 150 and 2000mm.

### Miscellaneous

Translucent connection cable pre-mounted.

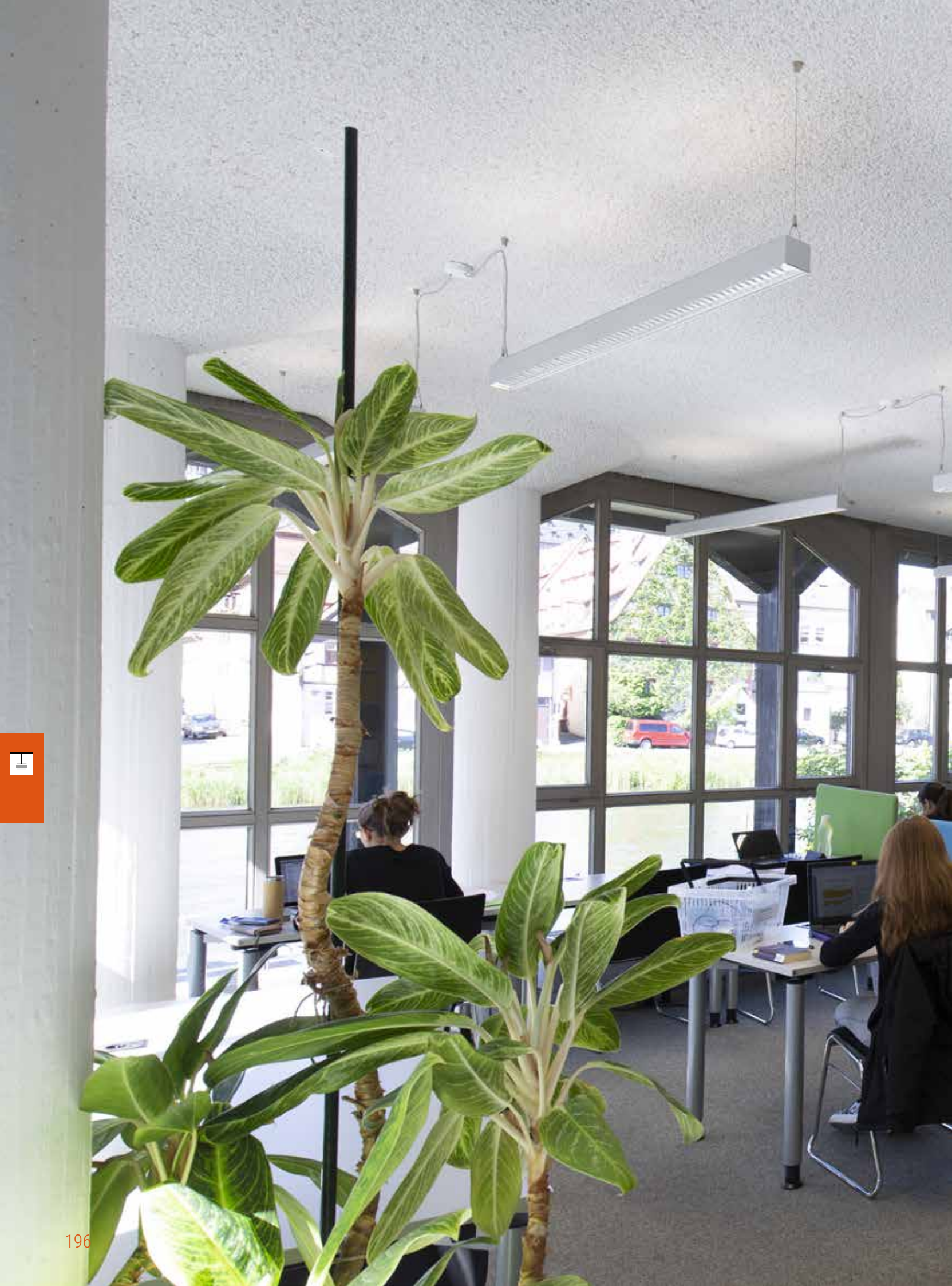
Type	L	B	H	A1	A2	P <sub>min</sub>	P <sub>max</sub>
rail-HXI/1100	1131	62	71	1107		150	2000
rail-HXI/1400	1431	62	71	1407		150	2000
rail-HXI/2200	2258	62	71	2234	1117	150	2000
rail-HXI/2800	2858	62	71	2834	1417	150	2000



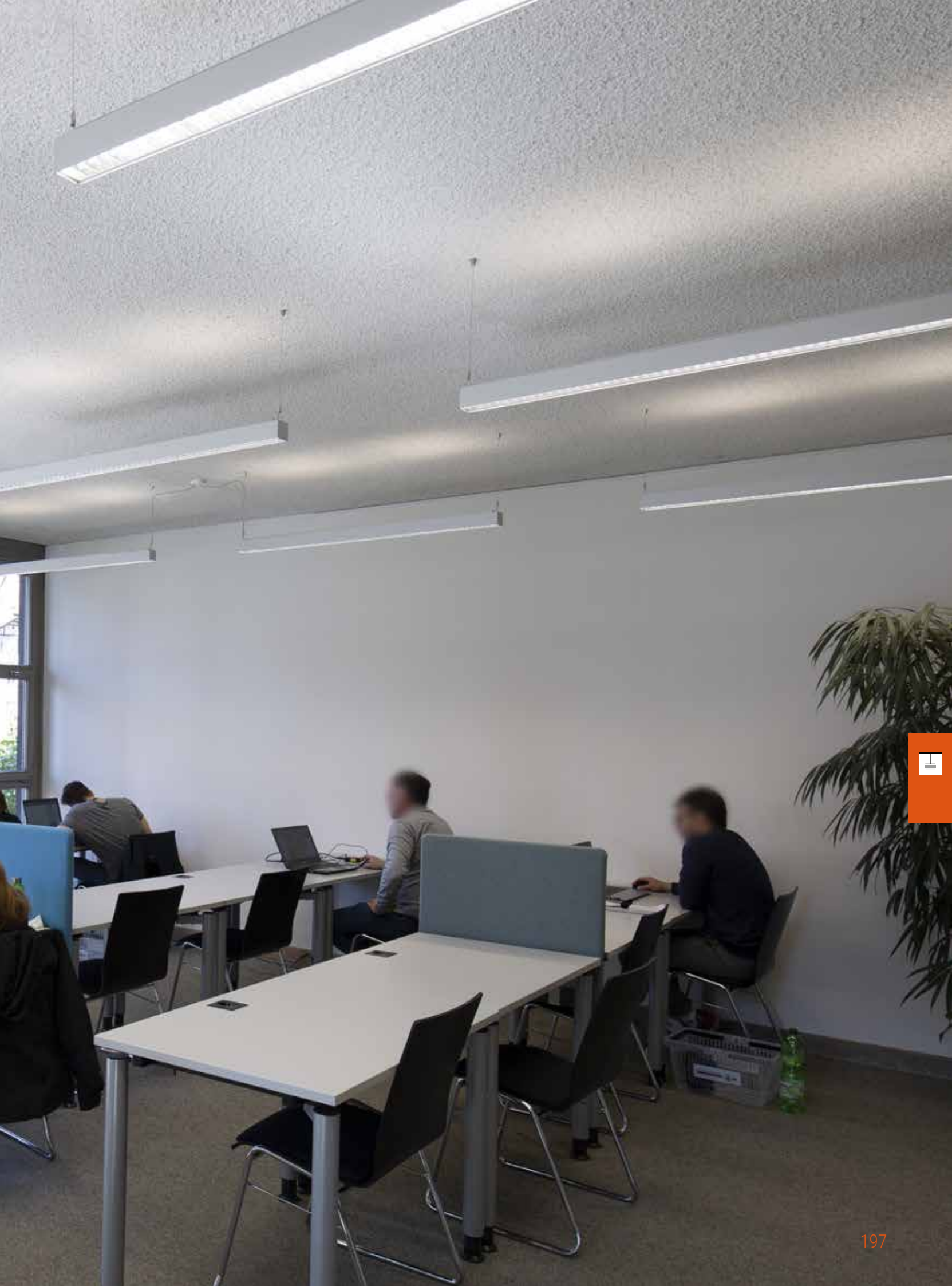
Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
rail-HXI/1100		LED 4200lm 840	40	671 0044 165	671 0046 665	4,2
rail-HXI/1400		LED 5000lm 840	48	671 0054 165	671 0056 665	5,0
rail-HXI/2200		LED 8400lm 840	80	671 0084 165	671 0086 665	7,8
rail-HXI/2800		LED 10000lm 840	96	671 0104 165	671 0106 665	9,5

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)











## rason-RSHIMP

IP20     

### Housing

Ultra-flat luminaire housing, aluminium profile, natural anodised, visible construction height 30mm; with continuous longitudinal groove, rounded towards the bottom of the luminaire.

### Lighting technology -RSHIMP

Direct/indirect distribution.

Direct portion by means of a microprismatic panel with conical glare elimination; homogeneous light emission through lateral LED light coupling and fitted aluminium reflector in a highly reflective white coating. With micro-perforation at upper side of the housing for a moderate ceiling illumination. For VDU workstations  $65^\circ < 3000\text{cd/m}^2$ ,  $\text{UGR} \leq 19$  according to DIN EN 12464-1. Rated life time = L80 B10 50.000h. Light colour: 4000K. Optional: 3000K. Other light colours on request.

### HCL DALI DT8

Luminaire in tunable white technology for Human Centric Lighting. 927/warm white (2700K) - 965/daylight white (6500K) continuously adjustable. Suitable controls for tunable white technology on request. For VDU workstations  $65^\circ < 3000\text{cd/m}^2$ ,  $\text{UGR} \leq 19$  according to DIN EN 12464-1. Rated life time = L80 B10 50.000h.

### Suspension

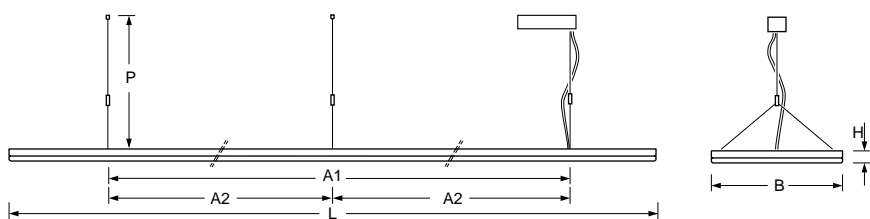
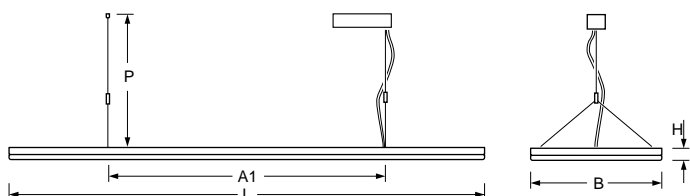
Y-wire suspension with rapid coupling, free height adjustment between 160 and 1900mm.

### Miscellaneous

Translucent connection cable pre-mounted.



Type	L	B	H	A1	A2	P <sub>min</sub>	P <sub>max</sub>
rason-RSHIMP/1200	1199	330	30	700		160	1900
rason-RSHIMP/1500	1480	330	30	863		160	1900
rason-RSHIMP/2900	2884	330	30	2266	1133	160	1900

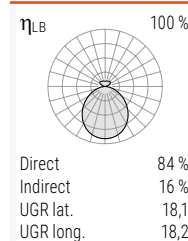


rason-RSHIMP/2900



rason-RSHIMP/1200

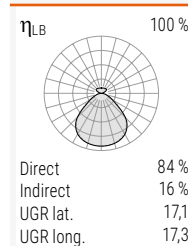
4900lm 840



A++ 3000

rason-RSHIMP/1500

4700lm 927-965



A++ 3000

HCL

Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
rason-RSHIMP/1200		LED 4900lm 840	44	422 1014 175	422 1016 675	6,3
rason-RSHIMP/1500		LED 6300lm 840	55	425 1024 175	425 1026 675	7,8
rason-RSHIMP/2900		LED 12100lm 840	115	426 1054 175	426 1056 675	15,0

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)

## HCL

Type	Colour	LED Specification	P <sub>sys</sub> (W)	DALI DT8	kg
rason-RSHIMP/1200		LED 3700lm 927-965	45	422 4016 975	7,6
rason-RSHIMP/1500		LED 4700lm 927-965	55	425 4026 975	9,1

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)









## rason-RSHIG

IP20    

### Housing

Ultra-flat luminaire housing, aluminium profile, natural anodised, visible construction height 30mm; with continuous longitudinal groove, rounded towards the bottom of the luminaire.

### Lighting technology -RSHIG

Direct/indirect distribution.

Direct portion by means of a satinised special acrylic panel, with high transmission and homogeneous light emission through lateral LED light coupling and fitted aluminium reflector in a highly reflective white coating.

With micro-perforation at upper side of the housing for a moderate ceiling illumination. Rated life time = L80 B10 50.000h.

Light colour: 4000K. Optional: 3000K. Other light colours on request.

### HCL DALI DT8

Luminaire in tunable white technology for Human Centric Lighting.

927/warm white (2700K) - 965/daylight white (6500K) continuously adjustable. Suitable controls for tunable white technology on request.

Rated life time = L80 B10 50.000h.

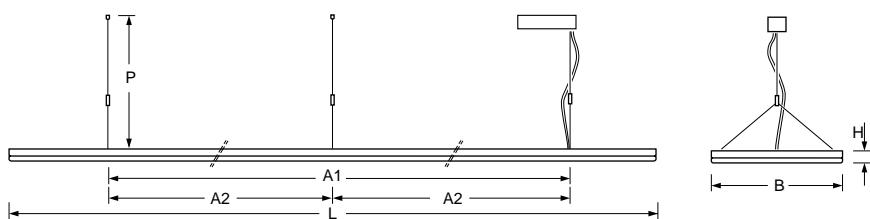
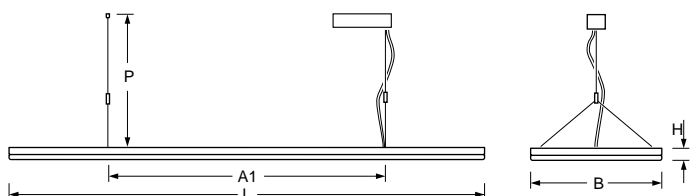
### Suspension

Y-wire suspension with rapid coupling, free height adjustment between 160 and 1900mm.

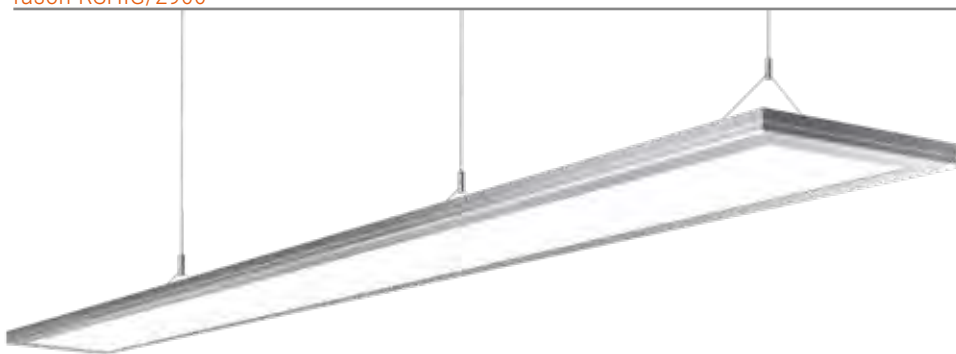
### Miscellaneous

Translucent connection cable pre-mounted.

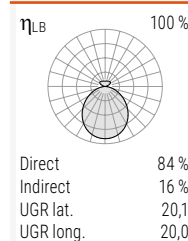
Type	L	B	H	A1	A2	P <sub>min</sub>	P <sub>max</sub>
rason-RSHIG/1200	1199	330	30	700		160	1900
rason-RSHIG/1500	1480	330	30	863		160	1900
rason-RSHIG/2900	2884	330	30	2266	1133	160	1900



rason-RSHIG/2900



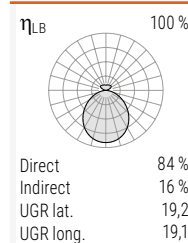
rason-RSHIG/1200  
4900lm 840



A++



rason-RSHIG/1200  
3700lm 927-965



A++



HCL

Type	Colour	LED Specification	P <sub>sys</sub> (W)	ED	DALI	kg
rason-RSHIG/1200	■	LED 4900lm 840	44	422 1014 115	422 1016 615	6,3
rason-RSHIG/1500	■	LED 6300lm 840	55	425 1024 115	425 1026 615	7,8
rason-RSHIG/2900	■	LED 12100lm 840	115	426 1054 115	426 1056 615	15,0

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)

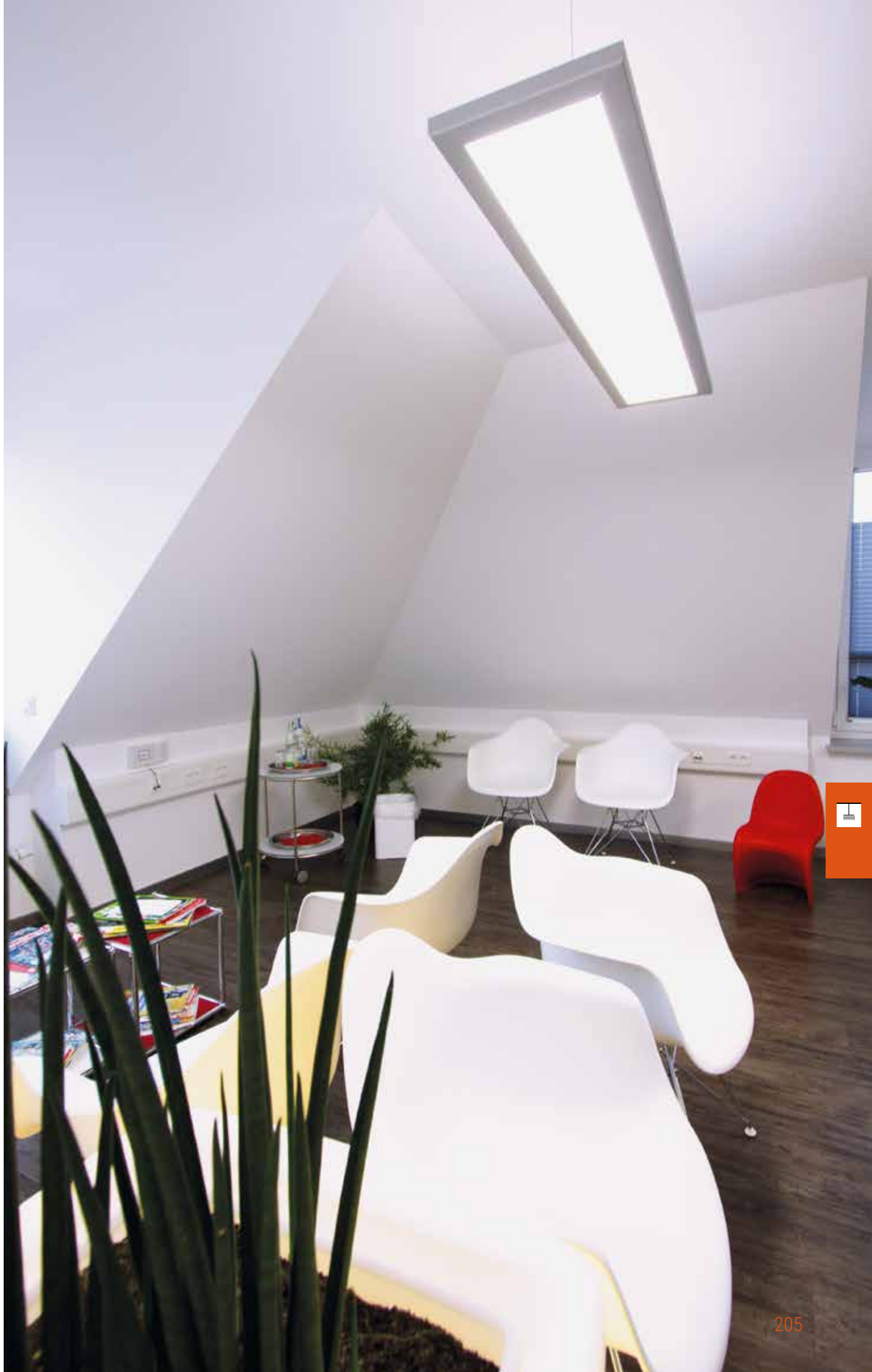
## HCL

Type	Colour	LED Specification	P <sub>sys</sub> (W)	DALI DT8	kg
rason-RSHIG/1200	■	LED 3700lm 927-965	45	422 4016 915	7,6
rason-RSHIG/1500	■	LED 4700lm 927-965	55	425 4026 915	9,1

► Please refer to the current data for LED luminaires at [www.lichtwerk.de](http://www.lichtwerk.de)









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