

# BEAMLINE

RECESSED, CEILING AND PENDANT LUMINAIRES



# BEAMLINE

Recessed, ceiling and pendant luminaires

## NEW GUIDING PRINCIPLE IN AESTHETICS AND QUALITY OF LIGHT

Powerful and mellow light that is amazingly glare-free and almost “invisible”...? What sounds like magic is actually pure expertise as this ultra-elegant linear system follows the trend towards concealed light units with its sophisticated liaison between technology and design.

The technical centrepiece of the luminaire is the LED light unit with our in-house developed MRS technology, a Mini Reflector System with a prismatic, anti-glare frame. A selection of different beam angles, lumen packages and light colours turns LESS IS MORE BEAMLINE into a configurable lighting tool with a great deal of flexibility while its markedly slim and straight forward aluminium body makes it a valuable design element. On the whole it is an exemplary combination of grace and utility to be used to influence the entire atmosphere of a room. An eye-catcher with immediate and lasting effect in terms of aesthetics and quality of light – no matter whether it is used as a homogeneous “infinite line” or as an individual pendant luminaire or even as the extremely slim recessed version BEAMLINE SLIM.

With reference to eye-catcher: The puristic design of the conspicuously inconspicuous might seem familiar... LESS IS MORE BEAMLINE has been developed on the basis of our bestseller LESS IS MORE 50, which has become a constituent part of the name as a tribute. Configuration and planning of the luminaires incidentally are encouragingly simple: with LOUI, our extremely user-friendly configurator.

## ADDITIONAL ADVANTAGES

- ⊕ Light perfectly integrated into the architectural environment
- ⊕ **MRS-Technology:** Mini-Reflector-System made of metallised thermoplastic with prismatic glare-suppressing frame for pleasant glare-free light (UGR < 10)
- ⊕ Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use
- ⊕ Darklight effect
- ⊕ Colour rendering index **CRI ≥ 90**
- ⊕ LED unit with integrated converter interchangeable and removable
- ⊕ Very easy installation thanks to plug & play connection





# LESS IS MORE® BEAMLINE

Recessed, ceiling and pendant luminaires



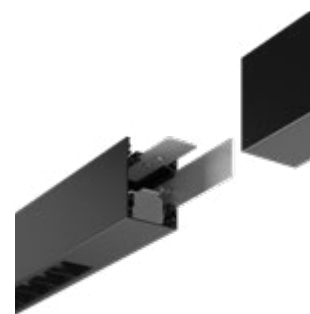
**Recessed luminaires**  
pages 8-9



**Surface mounted luminaires**  
pages 10-11



**Pendant luminaires**  
pages 12-15



**System luminaires**  
pages 18-23

# BEAMLINE SLIM

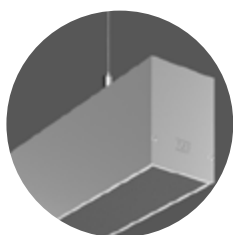
Recessed luminaires



# LESS IS MORE® BEAMLINE

Technology

Ceiling mount with pre-assembled SBS clamping bracket system.



2-point steel cable suspension freely positionable and stepless height-adjustable

Housing made of extruded aluminium profile, anodised.

Each LED light unit has 7 reflector elements.

The LED unit with the integrated converter is interchangeable and removable.



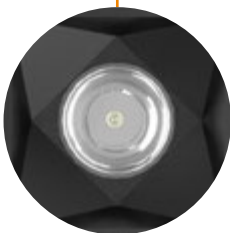


Very easy installation thanks to plug & play connection

End caps: aluminium, powdercoated

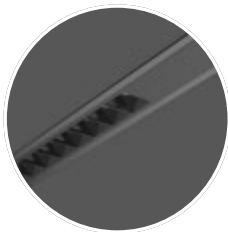
LED light unit with MRS technology:  
Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10).

Colour rendering index CRI  $\geq$  90 for true-to-life colour reproduction



# LESS IS MORE® BEAMLINE

Everything at a glance



## 3 LENGTH VERSIONS

- » with 2 LED light units (1,141 / 1,127 mm)
- » with 3 LED light units (1,701 / 1,687 mm)
- » with 4 LED light units (2,256 / 2,242 mm)



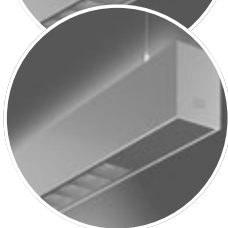
## 3 LIGHT DISTRIBUTIONS

- » narrow beam
- » medium beam
- » wide beam



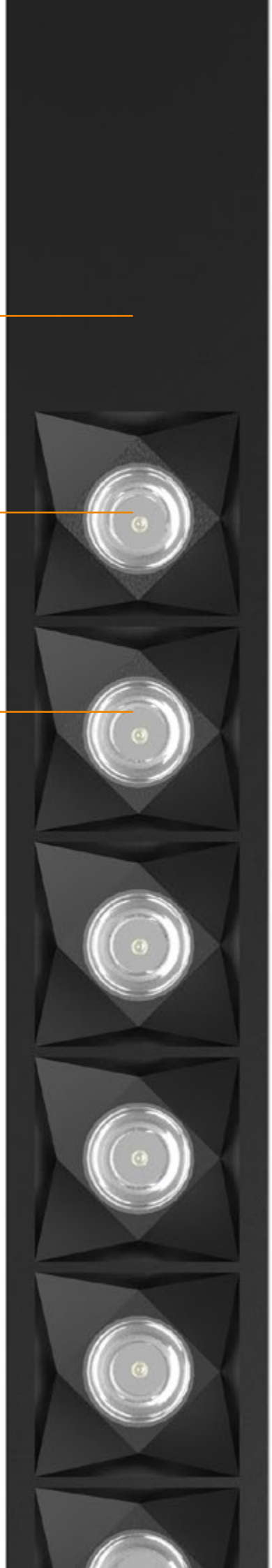
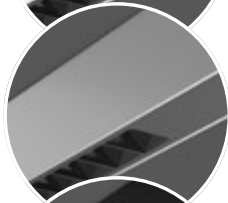
## 2 LIGHT EMISSIONS

- » direct
- » direct/indirect

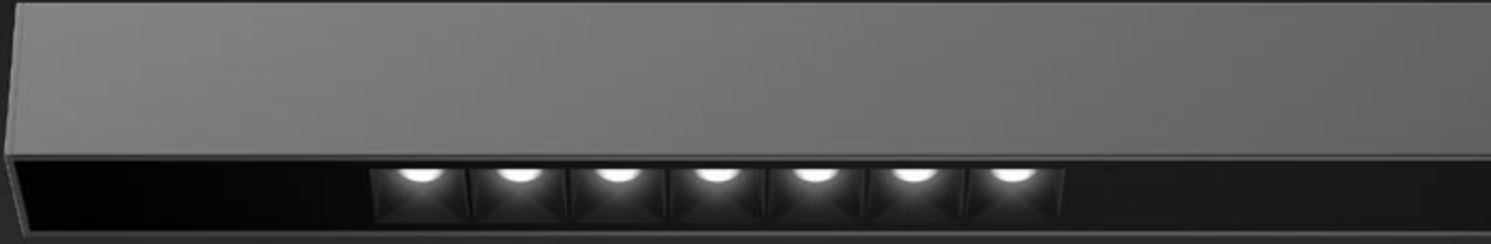


## 4 COLOUR OPTIONS

- » white with black glare-suppressing frame
- » silver with black glare-suppressing frame
- » black with black glare-suppressing frame
- » white with white glare-suppressing frame  
(Less is more BeamLine system)





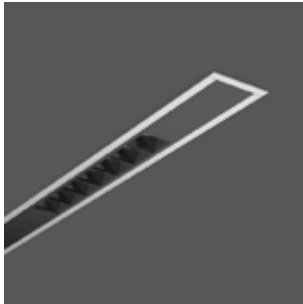


## PHOTOMETRICS

- ⊕ MRS technology for pleasant glare-free light ( $UGR < 10$ )
- ⊕ Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use
- ⊕ Darklight effect
- ⊕ Direct or direct/indirect light emission (pendant luminaires)
- ⊕ Colour rendering index  $CRI \geq 90$
- ⊕ LED rated life 50,000 h (L80, B10)
- ⊕ Colour consistency within 3-steps MacAdam (3 SDCM)

# LESS IS MORE® BEAMLINE

## Product overview | Recessed ceiling luminaires

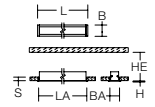


### Recessed ceiling luminaires | Less is more BeamLine

Type of Protection: IP 20  
 Protection Class: I  
 Ceiling thickness S: 10-30 mm  
 Impact Protection: IK03

Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. LED light unit with **MRS technology**: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10). Each LED light unit has 7 reflector elements. Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use. Ceiling mounting with pre-assembled SBS clamping bracket system. LED unit with integrated converter interchangeable and removable.

Available colours (X): 2 = white, 3 = black, 45 = white aluminium

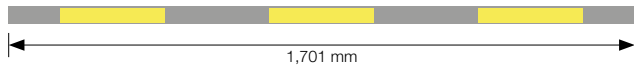


### Luminaire with 2 LED light units

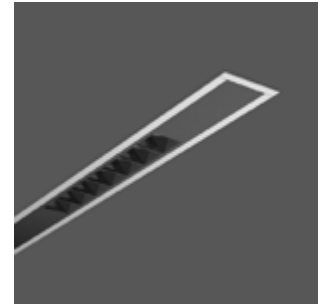


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Recessed ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Luminaire with 2 LED light units - LA 1128 x BA 60 mm, HE 125 mm</b>							
<b>Narrow beam light distribution 10°</b>							
312465.00X	L 1141, B 71, H 2	LED	930	2050	23	0,7	on/off
312465.00X.76	L 1141, B 71, H 2	LED	930	2050	23	0,7	DALI
312465.00X.1	L 1141, B 71, H 2	LED	940	2200	23	0,9	on/off
312465.00X.1.76	L 1141, B 71, H 2	LED	940	2200	23	0,9	DALI
312468.00X	L 1141, B 71, H 2	LED	930	3600	48	2,6	on/off
312468.00X.76	L 1141, B 71, H 2	LED	930	3600	48	2,6	DALI
312468.00X.1	L 1141, B 71, H 2	LED	940	3900	48	2,9	on/off
312468.00X.1.76	L 1141, B 71, H 2	LED	940	3900	48	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312466.00X	L 1141, B 71, H 2	LED	930	1950	23	1,4	on/off
312466.00X.76	L 1141, B 71, H 2	LED	930	1950	23	1,4	DALI
312466.00X.1	L 1141, B 71, H 2	LED	940	2100	23	1,7	on/off
312466.00X.1.76	L 1141, B 71, H 2	LED	940	2100	23	1,7	DALI
312469.00X	L 1141, B 71, H 2	LED	930	3500	48	3,4	on/off
312469.00X.76	L 1141, B 71, H 2	LED	930	3500	48	3,4	DALI
312469.00X.1	L 1141, B 71, H 2	LED	940	3800	48	3,7	on/off
312469.00X.1.76	L 1141, B 71, H 2	LED	940	3800	48	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312467.00X	L 1141, B 71, H 2	LED	930	2050	23	3,5	on/off
312467.00X.76	L 1141, B 71, H 2	LED	930	2050	23	3,5	DALI
312467.00X.1	L 1141, B 71, H 2	LED	940	2200	23	3,8	on/off
312467.00X.1.76	L 1141, B 71, H 2	LED	940	2200	23	3,8	DALI
312470.00X	L 1141, B 71, H 2	LED	930	3650	48	5,5	on/off
312470.00X.76	L 1141, B 71, H 2	LED	930	3650	48	5,5	DALI
312470.00X.1	L 1141, B 71, H 2	LED	940	3950	48	5,8	on/off
312470.00X.1.76	L 1141, B 71, H 2	LED	940	3950	48	5,8	DALI

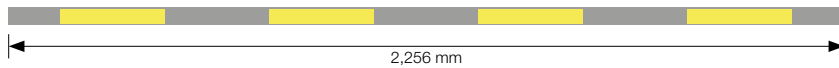
### Luminaire with 3 LED light units



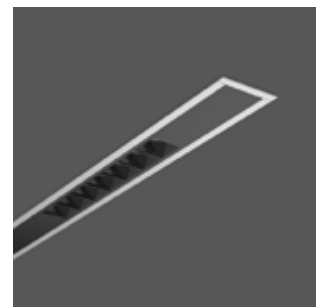
Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Recessed ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Luminaire with 3 LED light units - LA 1688 x BA 60 mm, HE 125 mm</b>							
<b>Narrow beam light distribution 10°</b>							
312471.00X	L 1701, B 71, H 2	LED	930	3000	35	0,6	on/off
312471.00X.76	L 1701, B 71, H 2	LED	930	3000	35	0,6	DALI
312471.00X.1	L 1701, B 71, H 2	LED	940	3250	35	0,9	on/off
312471.00X.1.76	L 1701, B 71, H 2	LED	940	3250	35	0,9	DALI
312474.00X	L 1701, B 71, H 2	LED	930	5350	72	2,6	on/off
312474.00X.76	L 1701, B 71, H 2	LED	930	5350	72	2,6	DALI
312474.00X.1	L 1701, B 71, H 2	LED	940	5800	72	2,9	on/off
312474.00X.1.76	L 1701, B 71, H 2	LED	940	5800	72	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312472.00X	L 1701, B 71, H 2	LED	930	2900	35	1,4	on/off
312472.00X.76	L 1701, B 71, H 2	LED	930	2900	35	1,4	DALI
312472.00X.1	L 1701, B 71, H 2	LED	940	3150	35	1,7	on/off
312472.00X.1.76	L 1701, B 71, H 2	LED	940	3150	35	1,7	DALI
312475.00X	L 1701, B 71, H 2	LED	930	5200	72	3,4	on/off
312475.00X.76	L 1701, B 71, H 2	LED	930	5200	72	3,4	DALI
312475.00X.1	L 1701, B 71, H 2	LED	940	5600	72	3,7	on/off
312475.00X.1.76	L 1701, B 71, H 2	LED	940	5600	72	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312473.00X	L 1701, B 71, H 2	LED	930	3050	35	3,5	on/off
312473.00X.76	L 1701, B 71, H 2	LED	930	3050	35	3,5	DALI
312473.00X.1	L 1701, B 71, H 2	LED	940	3300	35	3,8	on/off
312473.00X.1.76	L 1701, B 71, H 2	LED	940	3300	35	3,8	DALI
312476.00X	L 1701, B 71, H 2	LED	930	5400	72	5,5	on/off
312476.00X.76	L 1701, B 71, H 2	LED	930	5400	72	5,5	DALI
312476.00X.1	L 1701, B 71, H 2	LED	940	5850	72	5,7	on/off
312476.00X.1.76	L 1701, B 71, H 2	LED	940	5850	72	5,7	DALI



### Luminaire with 4 LED light units

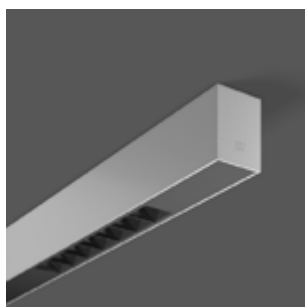


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Recessed ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Luminaire with 4 LED light units - LA 2243 x BA 60 mm, HE 125 mm</b>							
<b>Narrow beam light distribution 10°</b>							
312477.00X	L 2256, B 71, H 2	LED	930	4050	47	0,6	on/off
312477.00X.76	L 2256, B 71, H 2	LED	930	4050	47	0,6	DALI
312477.00X.1	L 2256, B 71, H 2	LED	940	4350	47	0,9	on/off
312477.00X.1.76	L 2256, B 71, H 2	LED	940	4350	47	0,9	DALI
312480.00X	L 2256, B 71, H 2	LED	930	7200	97	2,6	on/off
312480.00X.76	L 2256, B 71, H 2	LED	930	7200	97	2,6	DALI
312480.00X.1	L 2256, B 71, H 2	LED	940	7800	97	2,9	on/off
312480.00X.1.76	L 2256, B 71, H 2	LED	940	7800	97	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312478.00X	L 2256, B 71, H 2	LED	930	3950	47	1,5	on/off
312478.00X.76	L 2256, B 71, H 2	LED	930	3950	47	1,5	DALI
312478.00X.1	L 2256, B 71, H 2	LED	940	4200	47	1,7	on/off
312478.00X.1.76	L 2256, B 71, H 2	LED	940	4200	47	1,7	DALI
312481.00X	L 2256, B 71, H 2	LED	930	6950	97	3,4	on/off
312481.00X.76	L 2256, B 71, H 2	LED	930	6950	97	3,4	DALI
312481.00X.1	L 2256, B 71, H 2	LED	940	7550	97	3,7	on/off
312481.00X.1.76	L 2256, B 71, H 2	LED	940	7550	97	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312479.00X	L 2256, B 71, H 2	LED	930	4100	47	3,5	on/off
312479.00X.76	L 2256, B 71, H 2	LED	930	4100	47	3,5	DALI
312479.00X.1	L 2256, B 71, H 2	LED	940	4400	47	3,8	on/off
312479.00X.1.76	L 2256, B 71, H 2	LED	940	4400	47	3,8	DALI
312482.00X	L 2256, B 71, H 2	LED	930	7250	97	5,5	on/off
312482.00X.76	L 2256, B 71, H 2	LED	930	7250	97	5,5	DALI
312482.00X.1	L 2256, B 71, H 2	LED	940	7900	97	5,8	on/off
312482.00X.1.76	L 2256, B 71, H 2	LED	940	7900	97	5,8	DALI



# LESS IS MORE® BEAMLINE

## Product overview | Ceiling luminaires

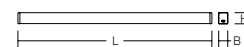


### Ceiling luminaires | Less is more BeamLine

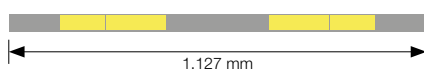
Type of Protection: IP 20  
 Protection Class: I  
 Impact Protection: IK03

Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. LED light unit with **MRS technology**: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10). Each LED light unit has 7 reflector elements. Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use. LED unit with integrated converter interchangeable and removable.

Available colours (X): 2 = white, 3 = black, 45 = white aluminium

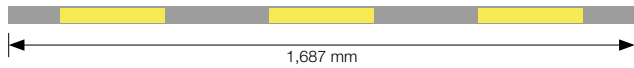


### Luminaire with 2 LED light units

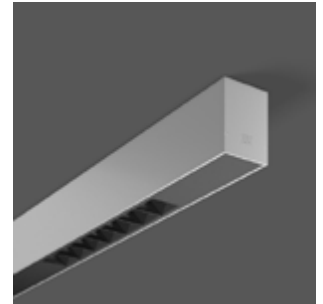


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Luminaire with 2 LED light units</b>							
<b>Narrow beam light distribution 10°</b>							
312483.00X	L 1127, B 57, H 75	LED	930	2050	23	0,7	on/off
312483.00X.76	L 1127, B 57, H 75	LED	930	2050	23	0,7	DALI
312483.00X.1	L 1127, B 57, H 75	LED	940	2200	23	0,9	on/off
312483.00X.1.76	L 1127, B 57, H 75	LED	940	2200	23	0,9	DALI
312486.00X	L 1127, B 57, H 75	LED	930	3600	48	2,6	on/off
312486.00X.76	L 1127, B 57, H 75	LED	930	3600	48	2,6	DALI
312486.00X.1	L 1127, B 57, H 75	LED	940	3900	48	2,9	on/off
312486.00X.1.76	L 1127, B 57, H 75	LED	940	3900	48	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312484.00X	L 1127, B 57, H 75	LED	930	1950	23	1,4	on/off
312484.00X.76	L 1127, B 57, H 75	LED	930	1950	23	1,4	DALI
312484.00X.1	L 1127, B 57, H 75	LED	940	2100	23	1,7	on/off
312484.00X.1.76	L 1127, B 57, H 75	LED	940	2100	23	1,7	DALI
312487.00X	L 1127, B 57, H 75	LED	930	3500	48	3,4	on/off
312487.00X.76	L 1127, B 57, H 75	LED	930	3500	48	3,4	DALI
312487.00X.1	L 1127, B 57, H 75	LED	940	3800	48	3,7	on/off
312487.00X.1.76	L 1127, B 57, H 75	LED	940	3800	48	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312485.00X	L 1127, B 57, H 75	LED	930	2050	23	3,5	on/off
312485.00X.76	L 1127, B 57, H 75	LED	930	2050	23	3,5	DALI
312485.00X.1	L 1127, B 57, H 75	LED	940	2200	23	3,8	on/off
312485.00X.1.76	L 1127, B 57, H 75	LED	940	2200	23	3,8	DALI
312488.00X	L 1127, B 57, H 75	LED	930	3650	48	5,5	on/off
312488.00X.76	L 1127, B 57, H 75	LED	930	3650	48	5,5	DALI
312488.00X.1	L 1127, B 57, H 75	LED	940	3950	48	5,8	on/off
312488.00X.1.76	L 1127, B 57, H 75	LED	940	3950	48	5,8	DALI

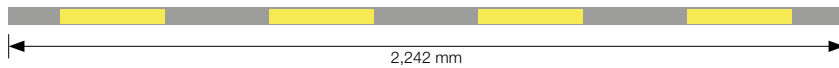
### Luminaire with 3 LED light units



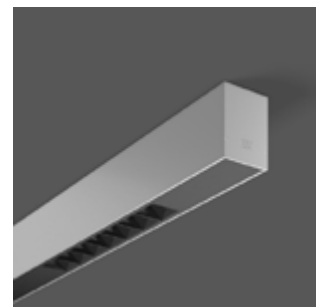
Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Luminaire with 3 LED light units</b>							
<b>Narrow beam light distribution 10°</b>							
312489.00X	L 1687, B 57, H 75	LED	930	3000	35	0,6	on/off
312489.00X.76	L 1687, B 57, H 75	LED	930	3000	35	0,6	DALI
312489.00X.1	L 1687, B 57, H 75	LED	940	3250	35	0,9	on/off
312489.00X.1.76	L 1687, B 57, H 75	LED	940	3250	35	0,9	DALI
312492.00X	L 1687, B 57, H 75	LED	930	5350	72	2,6	on/off
312492.00X.76	L 1687, B 57, H 75	LED	930	5350	72	2,6	DALI
312492.00X.1	L 1687, B 57, H 75	LED	940	5800	72	2,9	on/off
312492.00X.1.76	L 1687, B 57, H 75	LED	940	5800	72	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312490.00X	L 1687, B 57, H 75	LED	930	2900	35	1,4	on/off
312490.00X.76	L 1687, B 57, H 75	LED	930	2900	35	1,4	DALI
312490.00X.1	L 1687, B 57, H 75	LED	940	3150	35	1,7	on/off
312490.00X.1.76	L 1687, B 57, H 75	LED	940	3150	35	1,7	DALI
312493.00X	L 1687, B 57, H 75	LED	930	5200	72	3,4	on/off
312493.00X.76	L 1687, B 57, H 75	LED	930	5200	72	3,4	DALI
312493.00X.1	L 1687, B 57, H 75	LED	940	5600	72	3,7	on/off
312493.00X.1.76	L 1687, B 57, H 75	LED	940	5600	72	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312491.00X	L 1687, B 57, H 75	LED	930	3050	35	3,5	on/off
312491.00X.76	L 1687, B 57, H 75	LED	930	3050	35	3,5	DALI
312491.00X.1	L 1687, B 57, H 75	LED	940	3300	35	3,8	on/off
312491.00X.1.76	L 1687, B 57, H 75	LED	940	3300	35	3,8	DALI
312494.00X	L 1687, B 57, H 75	LED	930	5400	72	5,5	on/off
312494.00X.76	L 1687, B 57, H 75	LED	930	5400	72	5,5	DALI
312494.00X.1	L 1687, B 57, H 75	LED	940	5850	72	5,7	on/off
312494.00X.1.76	L 1687, B 57, H 75	LED	940	5850	72	5,7	DALI



### Luminaire with 4 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Luminaire with 4 LED light units</b>							
<b>Narrow beam light distribution 10°</b>							
312495.00X	L 2242, B 57, H 75	LED	930	4050	47	0,6	on/off
312495.00X.76	L 2242, B 57, H 75	LED	930	4050	47	0,6	DALI
312495.00X.1	L 2242, B 57, H 75	LED	940	4350	47	0,9	on/off
312495.00X.1.76	L 2242, B 57, H 75	LED	940	4350	47	0,9	DALI
312498.00X	L 2242, B 57, H 75	LED	930	7200	97	2,6	on/off
312498.00X.76	L 2242, B 57, H 75	LED	930	7200	97	2,6	DALI
312498.00X.1	L 2242, B 57, H 75	LED	940	7800	97	2,9	on/off
312498.00X.1.76	L 2242, B 57, H 75	LED	940	7800	97	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312496.00X	L 2242, B 57, H 75	LED	930	3950	47	1,5	on/off
312496.00X.76	L 2242, B 57, H 75	LED	930	3950	47	1,5	DALI
312496.00X.1	L 2242, B 57, H 75	LED	940	4200	47	1,7	on/off
312496.00X.1.76	L 2242, B 57, H 75	LED	940	4200	47	1,7	DALI
312499.00X	L 2242, B 57, H 75	LED	930	6950	97	3,4	on/off
312499.00X.76	L 2242, B 57, H 75	LED	930	6950	97	3,4	DALI
312499.00X.1	L 2242, B 57, H 75	LED	940	7550	97	3,7	on/off
312499.00X.1.76	L 2242, B 57, H 75	LED	940	7550	97	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312497.00X	L 2242, B 57, H 75	LED	930	4100	47	3,5	on/off
312497.00X.76	L 2242, B 57, H 75	LED	930	4100	47	3,5	DALI
312497.00X.1	L 2242, B 57, H 75	LED	940	4400	47	3,8	on/off
312497.00X.1.76	L 2242, B 57, H 75	LED	940	4400	47	3,8	DALI
312500.00X	L 2242, B 57, H 75	LED	930	7250	97	5,5	on/off
312500.00X.76	L 2242, B 57, H 75	LED	930	7250	97	5,5	DALI
312500.00X.1	L 2242, B 57, H 75	LED	940	7900	97	5,8	on/off
312500.00X.1.76	L 2242, B 57, H 75	LED	940	7900	97	5,8	DALI



# LESS IS MORE® BEAMLINE

Product overview | Pendant luminaires with direct light emission

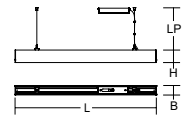


## Pendant luminaires | Less is more BeamLine

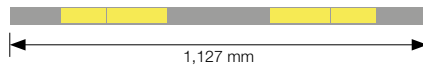
Type of Protection: IP 20  
 Protection Class: I  
 Suspension Length: 2000 mm

Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. LED light unit with **MRS technology**: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10). Each LED light unit has 7 reflector elements. Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use. Direct light emission. LED unit with integrated converter interchangeable and removable. 2-point steel cable suspension freely positionable and stepless height-adjustable (special lengths on request).

Available colours (X): 2 = white, 3 = black, 45 = white aluminium



### Luminaire with 2 LED light units

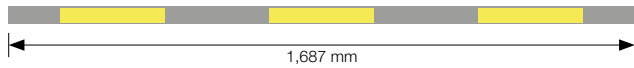


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Pendant luminaires - Direct light emission</b>							
<b>Price Category 21</b>							
<b>Luminaire with 2 LED light units</b>							
<b>Narrow beam light distribution 10°</b>							
312501.00X	L 1127, B 57, H 75	LED	930	2050	23	0,7	on/off
312501.00X.76	L 1127, B 57, H 75	LED	930	2050	23	0,7	DALI
312501.00X.1	L 1127, B 57, H 75	LED	940	2200	23	0,9	on/off
312501.00X.1.76	L 1127, B 57, H 75	LED	940	2200	23	0,9	DALI
312504.00X	L 1127, B 57, H 75	LED	930	3600	48	2,6	on/off
312504.00X.76	L 1127, B 57, H 75	LED	930	3600	48	2,6	DALI
312504.00X.1	L 1127, B 57, H 75	LED	940	3900	48	2,9	on/off
312504.00X.1.76	L 1127, B 57, H 75	LED	940	3900	48	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312502.00X	L 1127, B 57, H 75	LED	930	1950	23	1,4	on/off
312502.00X.76	L 1127, B 57, H 75	LED	930	1950	23	1,4	DALI
312502.00X.1	L 1127, B 57, H 75	LED	940	2100	23	1,7	on/off
312502.00X.1.76	L 1127, B 57, H 75	LED	940	2100	23	1,7	DALI
312505.00X	L 1127, B 57, H 75	LED	930	3500	48	3,4	on/off
312505.00X.76	L 1127, B 57, H 75	LED	930	3500	48	3,4	DALI
312505.00X.1	L 1127, B 57, H 75	LED	940	3800	48	3,7	on/off
312505.00X.1.76	L 1127, B 57, H 75	LED	940	3800	48	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312503.00X	L 1127, B 57, H 75	LED	930	2050	23	3,5	on/off
312503.00X.76	L 1127, B 57, H 75	LED	930	2050	23	3,5	DALI
312503.00X.1	L 1127, B 57, H 75	LED	940	2200	23	3,8	on/off
312503.00X.1.76	L 1127, B 57, H 75	LED	940	2200	23	3,8	DALI
312506.00X	L 1127, B 57, H 75	LED	930	3650	48	5,5	on/off
312506.00X.76	L 1127, B 57, H 75	LED	930	3650	48	5,5	DALI
312506.00X.1	L 1127, B 57, H 75	LED	940	3950	48	5,8	on/off
312506.00X.1.76	L 1127, B 57, H 75	LED	940	3950	48	5,8	DALI

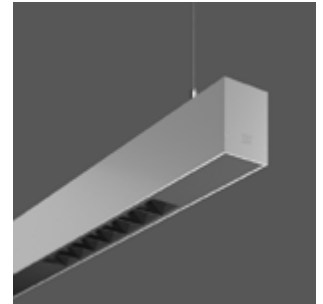


Pendant luminaires with direct light emission

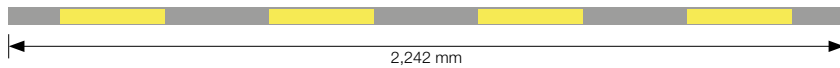
## Luminaire with 3 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Pendant luminaires - Direct light emission</b>							
<b>Price Category 21</b>							
<b>Luminaire with 3 LED light units</b>							
<b>Narrow beam light distribution 10°</b>							
312513.00X	L 1687, B 57, H 75	LED	930	3000	35	0,6	on/off
312513.00X.76	L 1687, B 57, H 75	LED	930	3000	35	0,6	DALI
312513.00X.1	L 1687, B 57, H 75	LED	940	3250	35	0,9	on/off
312513.00X.1.76	L 1687, B 57, H 75	LED	940	3250	35	0,9	DALI
312516.00X	L 1687, B 57, H 75	LED	930	5350	72	2,6	on/off
312516.00X.76	L 1687, B 57, H 75	LED	930	5350	72	2,6	DALI
312516.00X.1	L 1687, B 57, H 75	LED	940	5800	72	2,9	on/off
312516.00X.1.76	L 1687, B 57, H 75	LED	940	5800	72	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312514.00X	L 1687, B 57, H 75	LED	930	2900	35	1,4	on/off
312514.00X.76	L 1687, B 57, H 75	LED	930	2900	35	1,4	DALI
312514.00X.1	L 1687, B 57, H 75	LED	940	3150	35	1,7	on/off
312514.00X.1.76	L 1687, B 57, H 75	LED	940	3150	35	1,7	DALI
312517.00X	L 1687, B 57, H 75	LED	930	5200	72	3,4	on/off
312517.00X.76	L 1687, B 57, H 75	LED	930	5200	72	3,4	DALI
312517.00X.1	L 1687, B 57, H 75	LED	940	5600	72	3,7	on/off
312517.00X.1.76	L 1687, B 57, H 75	LED	940	5600	72	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312515.00X	L 1687, B 57, H 75	LED	930	3050	35	3,5	on/off
312515.00X.76	L 1687, B 57, H 75	LED	930	3050	35	3,5	DALI
312515.00X.1	L 1687, B 57, H 75	LED	940	3300	35	3,8	on/off
312515.00X.1.76	L 1687, B 57, H 75	LED	940	3300	35	3,8	DALI
312518.00X	L 1687, B 57, H 75	LED	930	5400	72	5,5	on/off
312518.00X.76	L 1687, B 57, H 75	LED	930	5400	72	5,5	DALI
312518.00X.1	L 1687, B 57, H 75	LED	940	5850	72	5,7	on/off
312518.00X.1.76	L 1687, B 57, H 75	LED	940	5850	72	5,7	DALI



## Luminaire with 4 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Pendant luminaires - Direct light emission</b>							
<b>Price Category 21</b>							
<b>Luminaire with 4 LED light units</b>							
<b>Narrow beam light distribution 10°</b>							
312525.00X	L 2242, B 57, H 75	LED	930	4050	47	0,6	on/off
312525.00X.76	L 2242, B 57, H 75	LED	930	4050	47	0,6	DALI
312525.00X.1	L 2242, B 57, H 75	LED	940	4350	47	0,9	on/off
312525.00X.1.76	L 2242, B 57, H 75	LED	940	4350	47	0,9	DALI
312528.00X	L 2242, B 57, H 75	LED	930	7200	97	2,6	on/off
312528.00X.76	L 2242, B 57, H 75	LED	930	7200	97	2,6	DALI
312528.00X.1	L 2242, B 57, H 75	LED	940	7800	97	2,9	on/off
312528.00X.1.76	L 2242, B 57, H 75	LED	940	7800	97	2,9	DALI
<b>Medium beam light distribution 30°</b>							
312526.00X	L 2242, B 57, H 75	LED	930	3950	47	1,5	on/off
312526.00X.76	L 2242, B 57, H 75	LED	930	3950	47	1,5	DALI
312526.00X.1	L 2242, B 57, H 75	LED	940	4200	47	1,7	on/off
312526.00X.1.76	L 2242, B 57, H 75	LED	940	4200	47	1,7	DALI
312529.00X	L 2242, B 57, H 75	LED	930	6950	97	3,4	on/off
312529.00X.76	L 2242, B 57, H 75	LED	930	6950	97	3,4	DALI
312529.00X.1	L 2242, B 57, H 75	LED	940	7550	97	3,7	on/off
312529.00X.1.76	L 2242, B 57, H 75	LED	940	7550	97	3,7	DALI
<b>Wide beam light distribution 50°</b>							
312527.00X	L 2242, B 57, H 75	LED	930	4100	47	3,5	on/off
312527.00X.76	L 2242, B 57, H 75	LED	930	4100	47	3,5	DALI
312527.00X.1	L 2242, B 57, H 75	LED	940	4400	47	3,8	on/off
312527.00X.1.76	L 2242, B 57, H 75	LED	940	4400	47	3,8	DALI
312530.00X	L 2242, B 57, H 75	LED	930	7250	97	5,5	on/off
312530.00X.76	L 2242, B 57, H 75	LED	930	7250	97	5,5	DALI
312530.00X.1	L 2242, B 57, H 75	LED	940	7900	97	5,8	on/off
312530.00X.1.76	L 2242, B 57, H 75	LED	940	7900	97	5,8	DALI



# LESS IS MORE® BEAMLINE

Product overview | Pendant luminaires with direct and indirect light emission

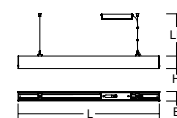


## Pendant luminaires | Less is more BeamLine

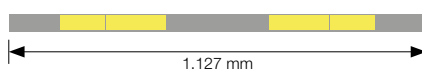
Type of Protection: IP 20  
 Protection Class: I  
 Suspension Length: 2000 mm




Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. LED light unit with **MRS technology**: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10). Each LED light unit has 7 reflector elements. Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use. Direct/indirect light emission. LED unit with integrated converter interchangeable and removable. 2-point steel cable suspension freely positionable and stepless height-adjustable (special lengths on request).

Available colours (X): 2 = white, 3 = black, 45 = white aluminium



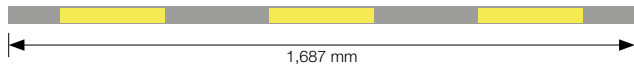
### Luminaire with 2 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Pendant luminaires - Direct/indirect light emission</b>							
<b>Price Category 21</b>							
<b>Luminaire with 2 LED light units</b>							
<b>Narrow beam light distribution 10° - Direct 55%, indirect 45% light emission</b>							
	312507.00X	L 1127, B 57, H 75	LED	930	3650	38	0,7 on/off
	312507.00X.76	L 1127, B 57, H 75	LED	930	3650	38	0,7 DALI
	312507.00X.1	L 1127, B 57, H 75	LED	940	3850	38	0,9 on/off
	312507.00X.1.76	L 1127, B 57, H 75	LED	940	3850	38	0,9 DALI
<b>Narrow beam light distribution 10° - Direct 67%, indirect 33% light emission</b>							
	312510.00X	L 1127, B 57, H 75	LED	930	5200	63	3,6 on/off
	312510.00X.76	L 1127, B 57, H 75	LED	930	5200	63	3,6 DALI
	312510.00X.1	L 1127, B 57, H 75	LED	940	5600	63	3,8 on/off
	312510.00X.1.76	L 1127, B 57, H 75	LED	940	5600	63	3,8 DALI
<b>Medium beam light distribution 30° - Direct 55%, indirect 45% light emission</b>							
	312508.00X	L 1127, B 57, H 75	LED	930	3600	38	1,1 on/off
	312508.00X.76	L 1127, B 57, H 75	LED	930	3600	38	1,1 DALI
	312508.00X.1	L 1127, B 57, H 75	LED	940	3800	38	1,3 on/off
	312508.00X.1.76	L 1127, B 57, H 75	LED	940	3800	38	1,3 DALI
<b>Medium beam light distribution 30° - Direct 67%, indirect 33% light emission</b>							
	312511.00X	L 1127, B 57, H 75	LED	930	5100	63	4,3 on/off
	312511.00X.76	L 1127, B 57, H 75	LED	930	5100	63	4,3 DALI
	312511.00X.1	L 1127, B 57, H 75	LED	940	5450	63	4,5 on/off
	312511.00X.1.76	L 1127, B 57, H 75	LED	940	5450	63	4,5 DALI
<b>Wide beam light distribution 50° - Direct 55%, indirect 45% light emission</b>							
	312509.00X	L 1127, B 57, H 75	LED	930	3650	38	3,7 on/off
	312509.00X.76	L 1127, B 57, H 75	LED	930	3650	38	3,7 DALI
	312509.00X.1	L 1127, B 57, H 75	LED	940	3900	38	4,0 on/off
	312509.00X.1.76	L 1127, B 57, H 75	LED	940	3900	38	4,0 DALI
<b>Wide beam light distribution 50° - Direct 67%, indirect 33% light emission</b>							
	312512.00X	L 1127, B 57, H 75	LED	930	5250	63	6,9 on/off
	312512.00X.76	L 1127, B 57, H 75	LED	930	5250	63	6,9 DALI
	312512.00X.1	L 1127, B 57, H 75	LED	940	5600	63	7,1 on/off
	312512.00X.1.76	L 1127, B 57, H 75	LED	940	5600	63	7,1 DALI

Pendant luminaires with direct and indirect light emission

## Luminaire with 3 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Pendant luminaires - Direct/indirect light emission</b>							
<b>Luminaire with 3 LED light units</b>							
<b>Narrow beam light distribution 10° - Direct 55%, indirect 45% light emission</b>							
312519.00X	L 1687, B 57, H 75	LED	930	5450	55	2,6	on/off
312519.00X.76	L 1687, B 57, H 75	LED	930	5450	55	2,6	DALI
312519.00X.1	L 1687, B 57, H 75	LED	940	5800	55	2,8	on/off
312519.00X.1.76	L 1687, B 57, H 75	LED	940	5800	55	2,8	DALI
<b>Narrow beam light distribution 10° - Direct 67%, indirect 33% light emission</b>							
312522.00X	L 1687, B 57, H 75	LED	930	7700	93	3,8	on/off
312522.00X.76	L 1687, B 57, H 75	LED	930	7700	93	3,8	DALI
312522.00X.1	L 1687, B 57, H 75	LED	940	8250	93	4,0	on/off
312522.00X.1.76	L 1687, B 57, H 75	LED	940	8250	93	4,0	DALI
<b>Medium beam light distribution 30° - Direct 55%, indirect 45% light emission</b>							
312520.00X	L 1687, B 57, H 75	LED	930	5300	55	3,0	on/off
312520.00X.76	L 1687, B 57, H 75	LED	930	5300	55	3,0	DALI
312520.00X.1	L 1687, B 57, H 75	LED	940	5650	55	3,2	on/off
312520.00X.1.76	L 1687, B 57, H 75	LED	940	5650	55	3,2	DALI
<b>Medium beam light distribution 30° - Direct 67%, indirect 33% light emission</b>							
312523.00X	L 1687, B 57, H 75	LED	930	7500	93	4,2	on/off
312523.00X.76	L 1687, B 57, H 75	LED	930	7500	93	4,2	DALI
312523.00X.1	L 1687, B 57, H 75	LED	940	8050	93	4,4	on/off
312523.00X.1.76	L 1687, B 57, H 75	LED	940	8050	93	4,4	DALI
<b>Wide beam light distribution 50° - Direct 55%, indirect 45% light emission</b>							
312521.00X	L 1687, B 57, H 75	LED	930	5450	55	4,4	on/off
312521.00X.76	L 1687, B 57, H 75	LED	930	5450	55	4,4	DALI
312521.00X.1	L 1687, B 57, H 75	LED	940	5850	55	4,6	on/off
312521.00X.1.76	L 1687, B 57, H 75	LED	940	5850	55	4,6	DALI
<b>Wide beam light distribution 50° - Direct 67%, indirect 33% light emission</b>							
312524.00X	L 1687, B 57, H 75	LED	930	7750	93	5,6	on/off
312524.00X.76	L 1687, B 57, H 75	LED	930	7750	93	5,6	DALI
312524.00X.1	L 1687, B 57, H 75	LED	940	8300	93	5,8	on/off
312524.00X.1.76	L 1687, B 57, H 75	LED	940	8300	93	5,8	DALI



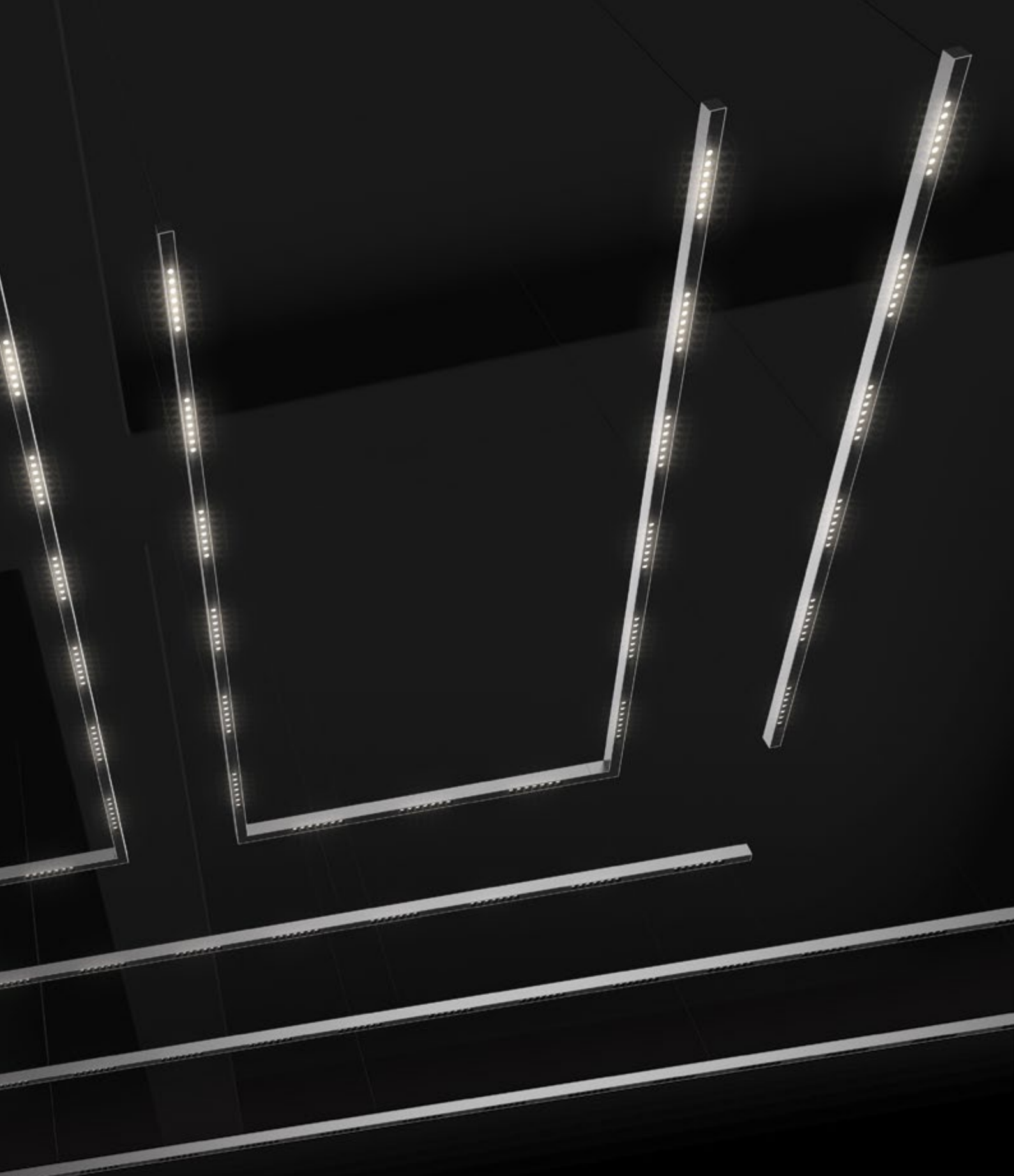
## Luminaire with 4 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Pendant luminaires - Direct/indirect light emission</b>							
<b>Luminaire with 4 LED light units</b>							
<b>Narrow beam light distribution 10° - Direct 55%, indirect 45% light emission</b>							
312531.00X	L 2242, B 57, H 75	LED	930	7300	76	0,7	on/off
312531.00X.76	L 2242, B 57, H 75	LED	930	7300	76	0,7	DALI
312531.00X.1	L 2242, B 57, H 75	LED	940	7700	76	0,9	on/off
312531.00X.1.76	L 2242, B 57, H 75	LED	940	7700	76	0,9	DALI
<b>Narrow beam light distribution 10° - Direct 67%, indirect 33% light emission</b>							
312534.00X	L 2242, B 57, H 75	LED	930	10400	126	2,0	on/off
312534.00X.76	L 2242, B 57, H 75	LED	930	10400	126	2,0	DALI
312534.00X.1	L 2242, B 57, H 75	LED	940	11200	126	2,2	on/off
312534.00X.1.76	L 2242, B 57, H 75	LED	940	11200	126	2,2	DALI
<b>Medium beam light distribution 30° - Direct 55%, indirect 45% light emission</b>							
312532.00X	L 2242, B 57, H 75	LED	930	7150	76	1,1	on/off
312532.00X.76	L 2242, B 57, H 75	LED	930	7150	76	1,1	DALI
312532.00X.1	L 2242, B 57, H 75	LED	940	7550	76	1,3	on/off
312532.00X.1.76	L 2242, B 57, H 75	LED	940	7550	76	1,3	DALI
<b>Medium beam light distribution 30° - Direct 67%, indirect 33% light emission</b>							
312535.00X	L 2242, B 57, H 75	LED	930	10200	126	2,4	on/off
312535.00X.76	L 2242, B 57, H 75	LED	930	10200	126	2,4	DALI
312535.00X.1	L 2242, B 57, H 75	LED	940	10900	126	2,6	on/off
312535.00X.1.76	L 2242, B 57, H 75	LED	940	10900	126	2,6	DALI
<b>Wide beam light distribution 50° - Direct 55%, indirect 45% light emission</b>							
312533.00X	L 2242, B 57, H 75	LED	930	7350	76	3,8	on/off
312533.00X.76	L 2242, B 57, H 75	LED	930	7350	76	3,8	DALI
312533.00X.1	L 2242, B 57, H 75	LED	940	7750	76	4,0	on/off
312533.00X.1.76	L 2242, B 57, H 75	LED	940	7750	76	4,0	DALI
<b>Wide beam light distribution 50° - Direct 67%, indirect 33% light emission</b>							
312536.00X	L 2242, B 57, H 75	LED	930	10400	126	5,0	on/off
312536.00X.76	L 2242, B 57, H 75	LED	930	10400	126	5,0	DALI
312536.00X.1	L 2242, B 57, H 75	LED	940	11200	126	5,2	on/off
312536.00X.1.76	L 2242, B 57, H 75	LED	940	11200	126	5,2	DALI



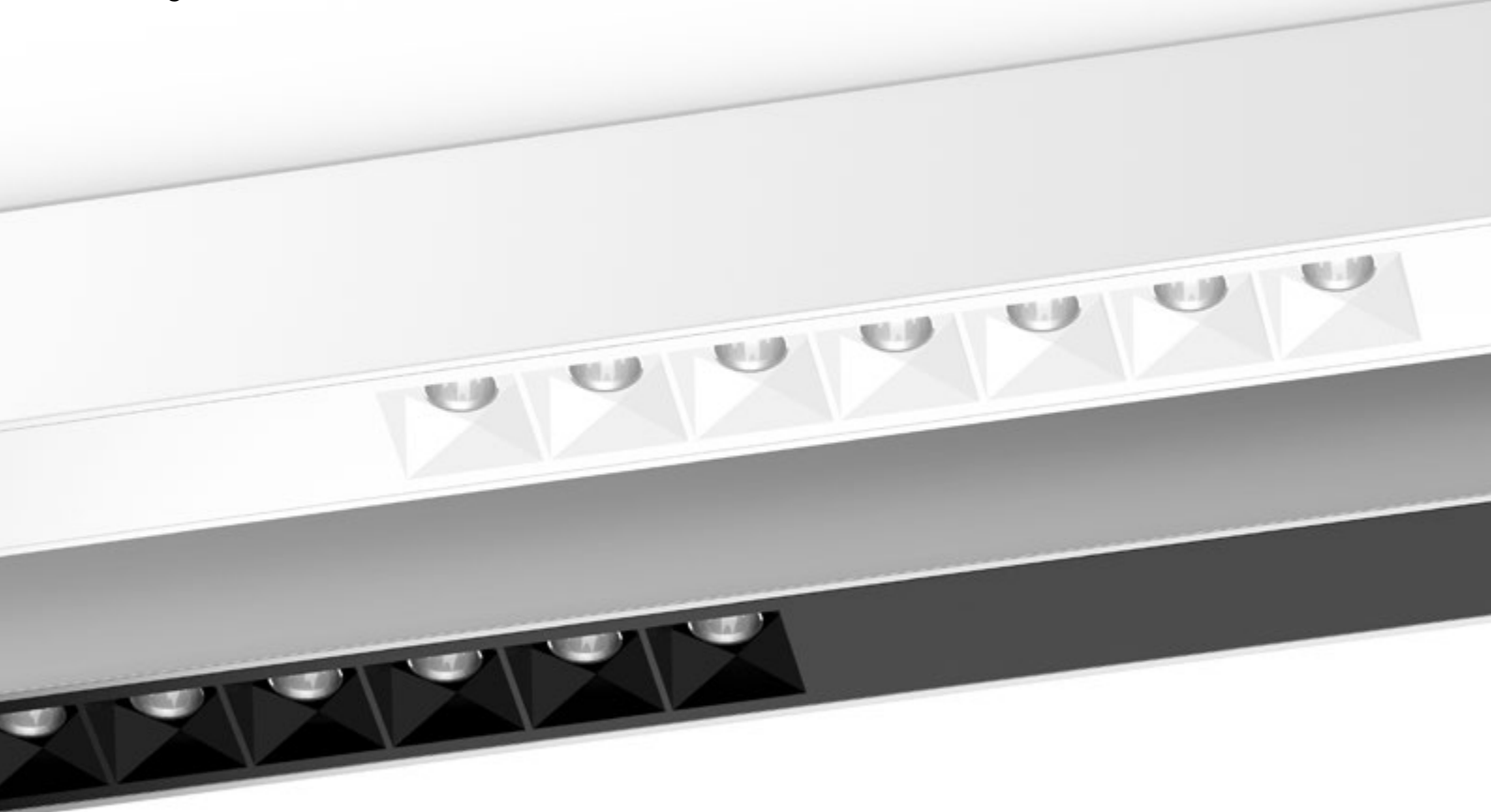




Let's play! Please use the LOUI configurator for your planning!

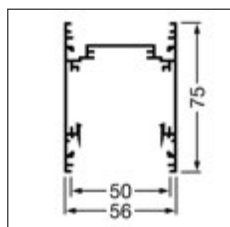
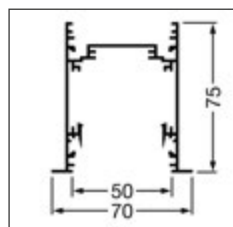
# LESS IS MORE® BEAMLINE - SYSTEM

At a glance



## The LED system for aesthetically sophisticated lighting

- Light line up to 50 m
- MRS technology for pleasant glare-free light ( $UGR < 10$ )
- Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use
- Darklight effect
- Replaceable LED unit
- Internal through-wiring
- Integral converters
- Luminous flux up to 5,000 lm/m
- LED rated life 50,000 h (L80, B10)
- Colour rendering index  $CRI \geq 90$



## Less is more BeamLine - System

### Type of mounting

Recessed	✓
Surface	✓
Pendant	✓

### Light emission

direct	✓
direct/indirect	✓

### Colour (profile/optics)

white/black	✓
white aluminium/black	✓
black/black	✓
white/white	✓

### Light distribution

opal	-
microprismatic	-
Alea optical system ( $UGR \leq 19$ )	-
MRS technology (narrow, medium, wide)	✓

### Switching modes

on/off	✓
DALI	✓

### Light colours

930	✓
940	✓

### Converter

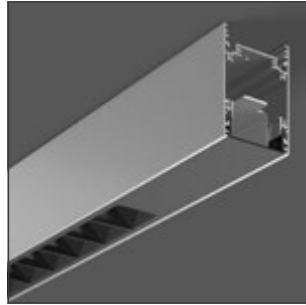
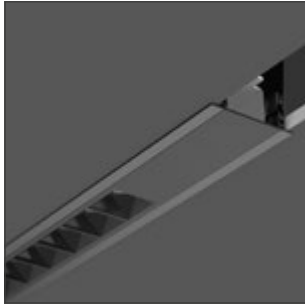
external	-
internal	✓

### Designs

„LOU“	✓
„ΔZ“	-



### Type of mounting



### Recessed | Surface | Pendant

The three types of installation, pendant, surface mounting and flush mounting, offer very much freedom of design in your planning.

### Module sizes

**MODULAR SYSTEM  
CONSISTING OF  
4 MODULES**

143 x 143 mm

1121 mm

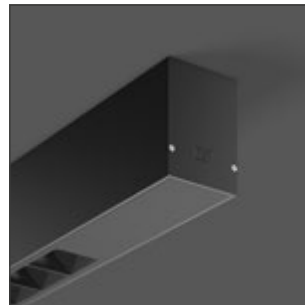
1681 mm

2242 mm

With the help of part-modules available in four different lengths, all system sizes can be assembled.

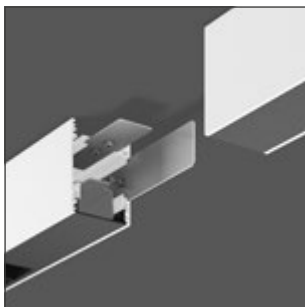
This means that you always get the length you need for your project.

### End caps



The profile flush end cap gives the system a smooth and elegant finish.

### Connection



### Gapless, mechanical and electrical connection

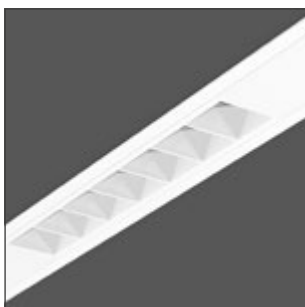
The mechanical connection between the individual profiles guarantees stability and safety. This is invisibly integrated in the profile

### Light technology



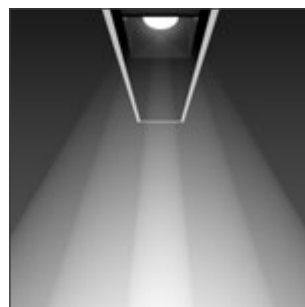
### MRS technology

Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10).



### MRS technology

Mini-Reflector-System with white glare-suppressing frame



### Light distributions

Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use

# LESS IS MORE® BEAMLINE - SYSTEM

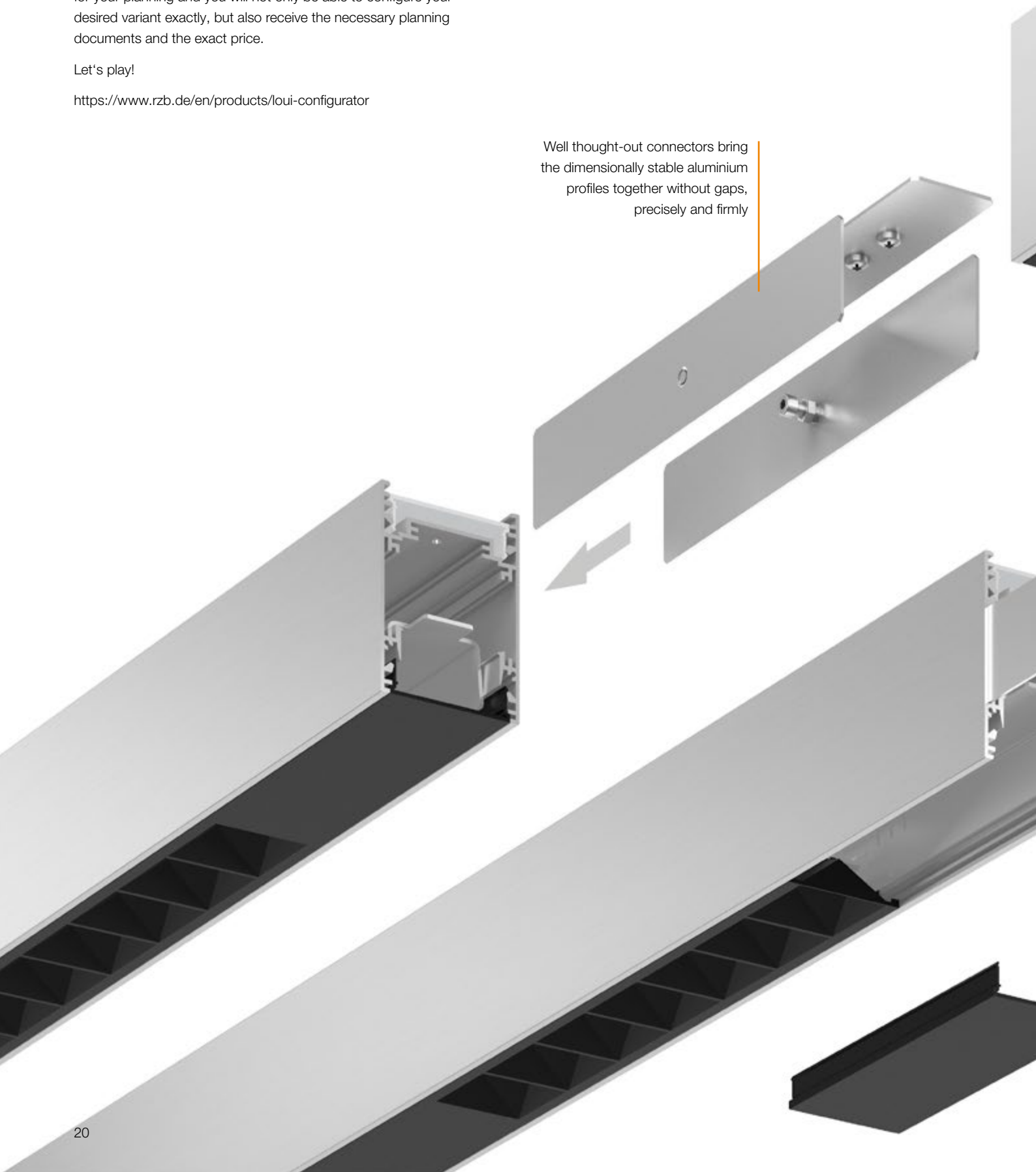
Recessed, surface or pendant mounted luminaires

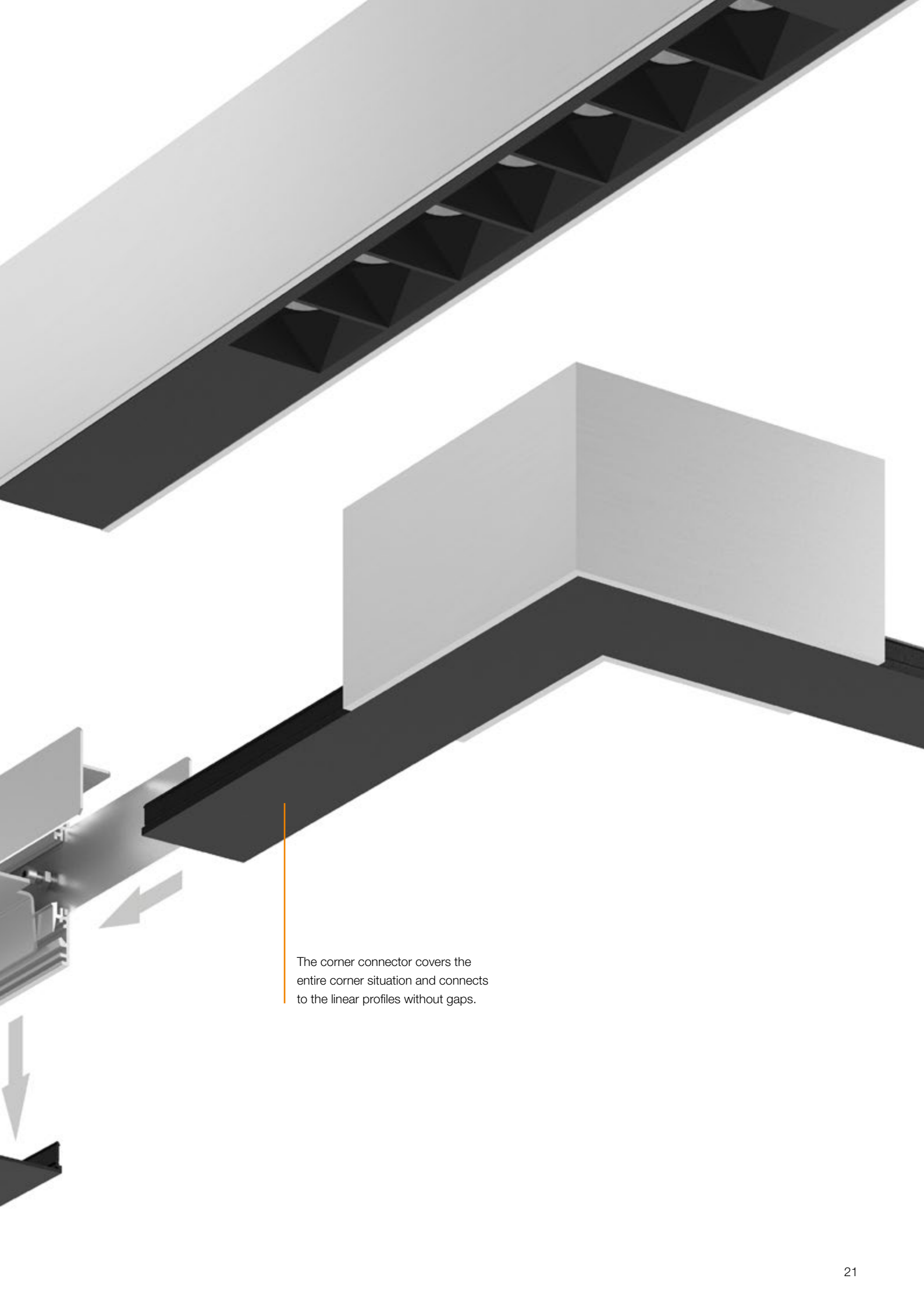
With Less is more BeamLine, linear luminaire systems can be planned creatively and individually. Use the LOUI configurator for your planning and you will not only be able to configure your desired variant exactly, but also receive the necessary planning documents and the exact price.

Let's play!

<https://www.rzb.de/en/products/loui-configurator>

Well thought-out connectors bring the dimensionally stable aluminium profiles together without gaps, precisely and firmly

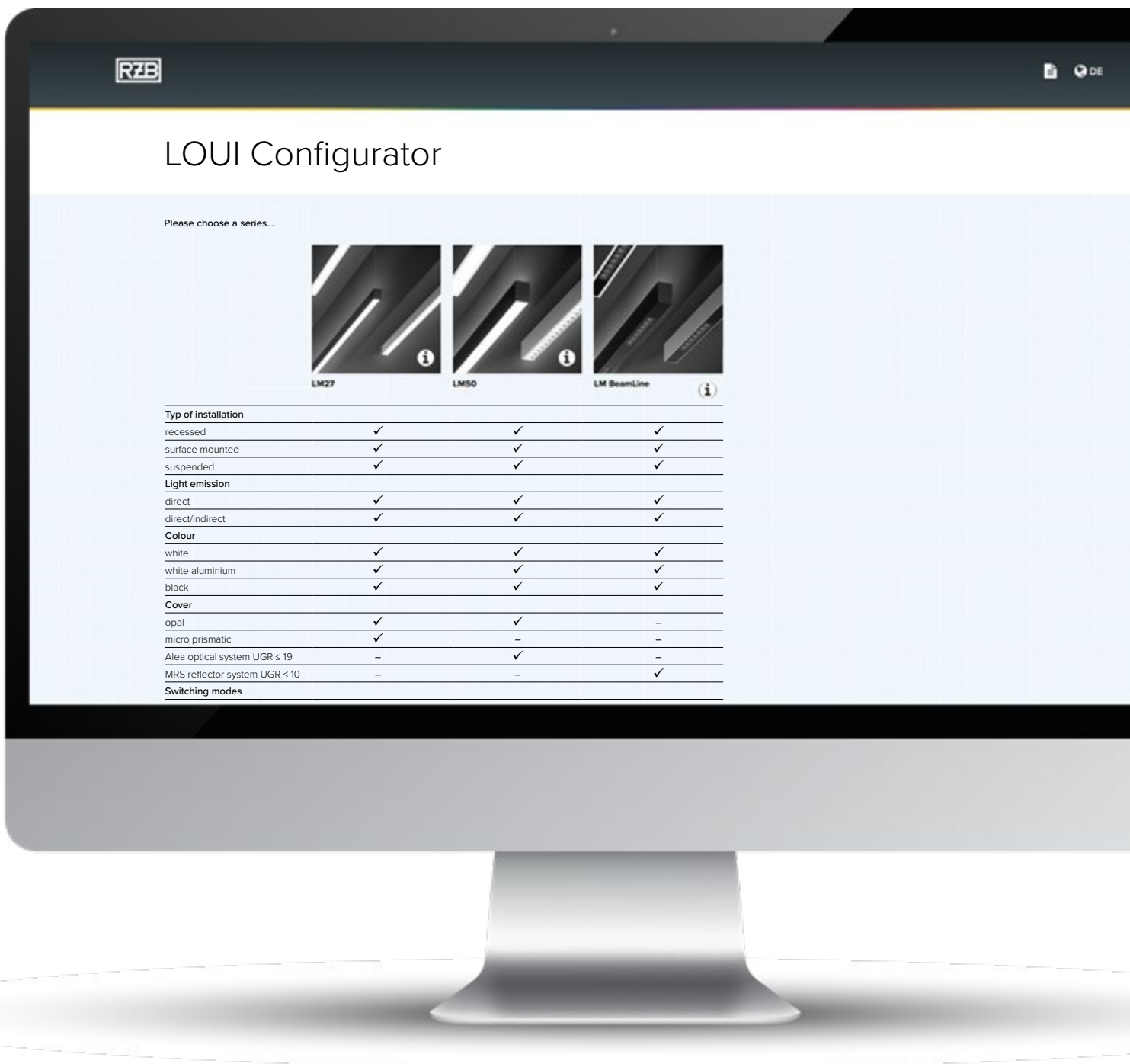




The corner connector covers the entire corner situation and connects to the linear profiles without gaps.

# LESS IS MORE® BEAMLINE - SYSTEM

## Configurator

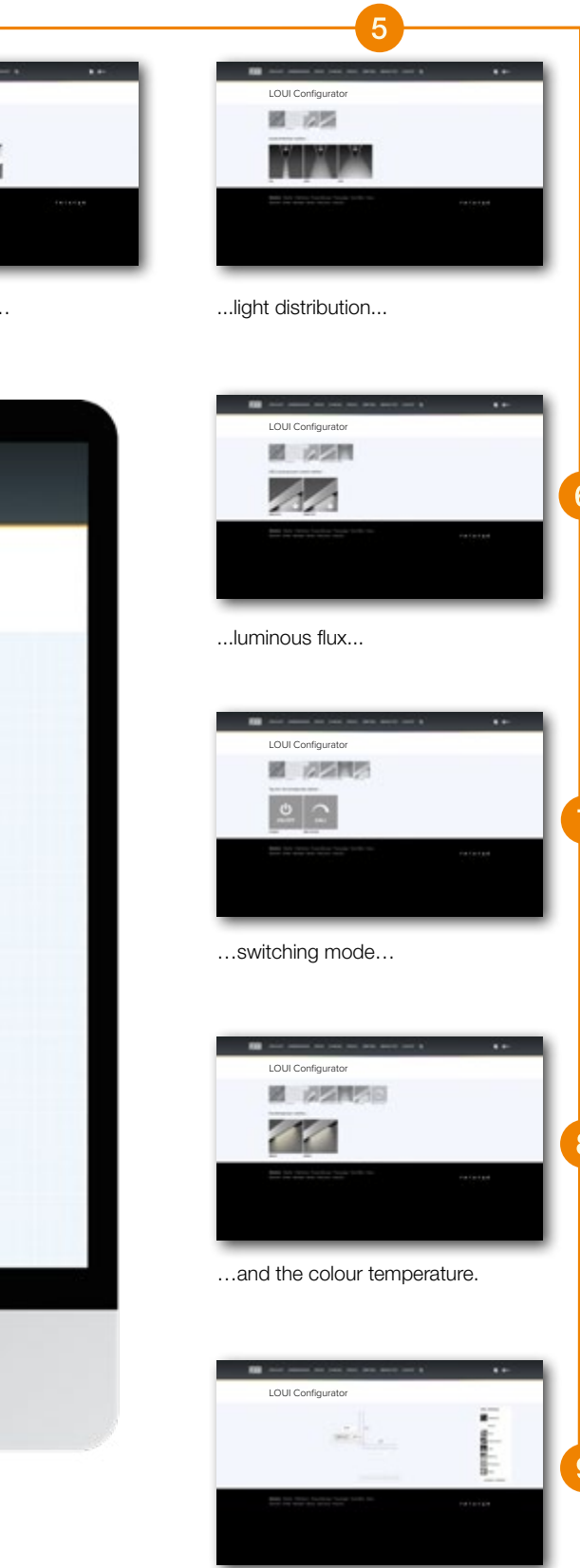


# The LOUI configurator

Planning has never been so easy!

Your advantage:

- ⊕ Free configuration of your luminaire system
- ⊕ Direct price information and material configuration
- ⊕ Including an installation drawing of your luminaire system in DXF format
- ⊕ Including the ROLFZ file of your configured system for your planning in RELUX!



...light distribution...

...luminous flux...

...switching mode...

...and the colour temperature.

Determine dimensions for the desired design - only feasible dimensions are suggested.

**Result**  
Art. no. 1K-LM1034-00000001

2.382,00 € net  
excl. 19% VAT (shipping costs may apply)  
**2.834,58 €**

Show price information for Deutschland ▾

To view the DXF-file, you can use these online viewers:  
[Autodesk A360](#)  
[etoolbox Mobile CAD Viewer](#)

**DESCRIPTION**

Less is more BeamLine Systems  
Ceiling luminaire, MRS-Technology  
Color: black  
Anti glare frame: black  
Light distribution: medium wide 30°  
CRI: > 90  
Luminous flux: ca. 2000 lm/m  
Type of protection: IP 20  
Protection class: I  
Color temperature: 4000 K  
Dimmable: DALI  
LED rated life: 50.000 L80B10

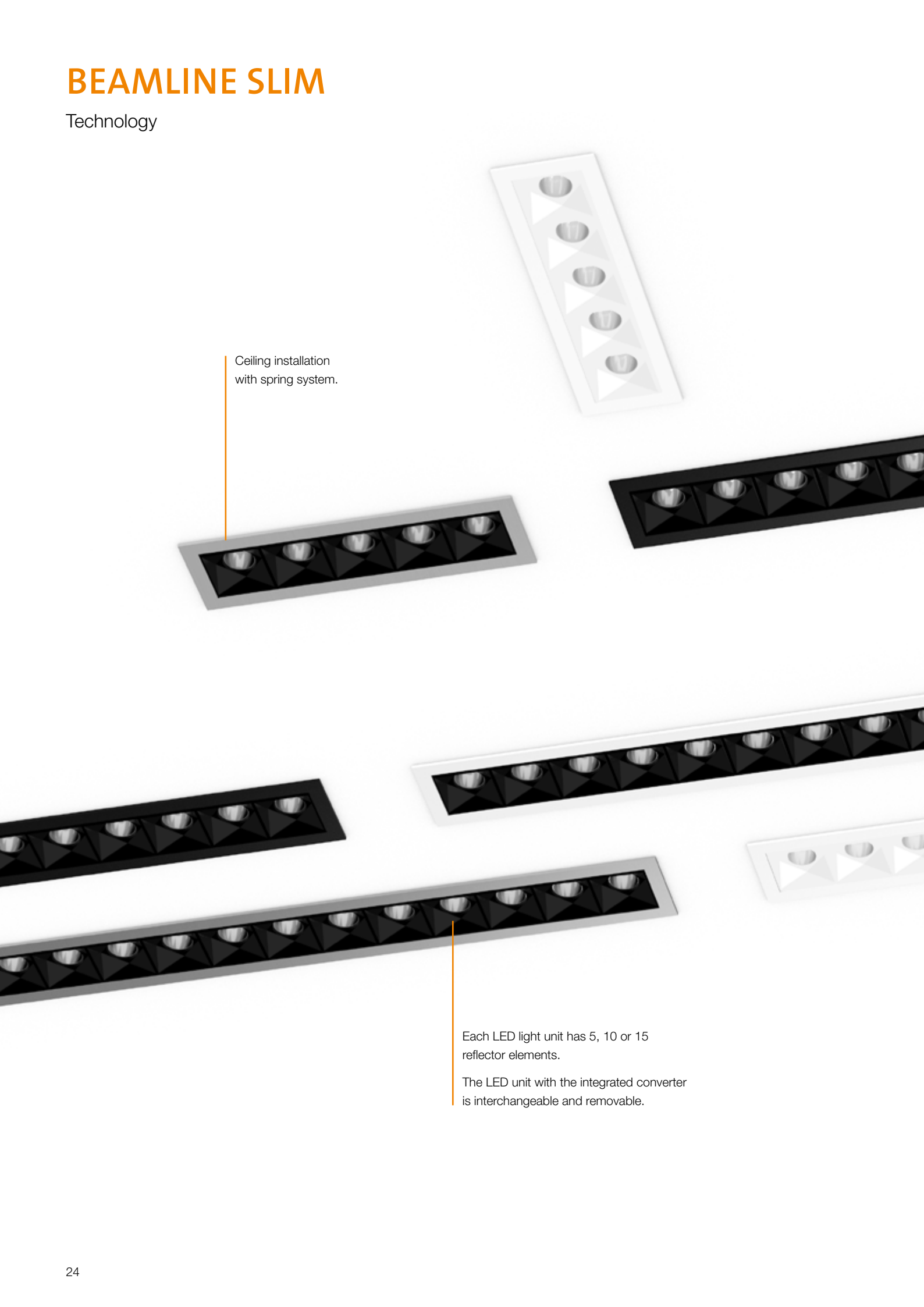
Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. LED light unit with MRS technology: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10).

...ready for planning!

10

# BEAMLINE SLIM

Technology



Ceiling installation  
with spring system.

Each LED light unit has 5, 10 or 15  
reflector elements.

The LED unit with the integrated converter  
is interchangeable and removable.





Very easy installation thanks to plug & play connection



No glare in the dipped area thanks to the darklight effect



Colour rendering index  $CRI \geq 90$  for true-to-life colour reproduction

LED light unit with MRS technology: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light ( $UGR < 10$ ).



# BEAMLINE SLIM

Everything at a glance



## 3 LENGTH VERSIONS

- » 155 mm
- » 295 mm
- » 435 mm



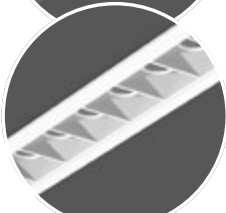
## 3 LIGHT DISTRIBUTIONS

- » narrow beam
- » medium beam
- » wide beam



## 4 COLOUR OPTIONS

- » white with black glare-suppressing frame
- » silver with black glare-suppressing frame
- » black with black glare-suppressing frame
- » white with white glare-suppressing frame



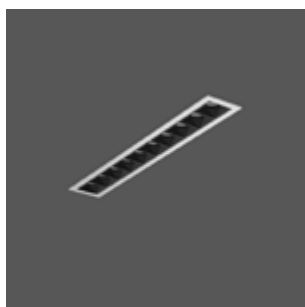


## PHOTOMETRICS

- ⊕ MRS technology for pleasant glare-free light ( $UGR < 10$ )
- ⊕ Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use
- ⊕ Darklight effect
- ⊕ Colour rendering index  $CRI \geq 90$
- ⊕ LED rated life 50,000 h (L80, B10)
- ⊕ Colour consistency within 3-steps MacAdam (3 SDCM)

# BEAMLIN SLIM

## Product overview | Recessed ceiling luminaires

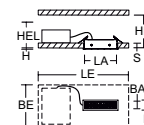


### Recessed ceiling luminaires | BeamLine Slim

Type of Protection: IP 20  
 Protection Class: II  
 Ceiling thickness S: 1-50 mm  
 Impact Protection: IK03

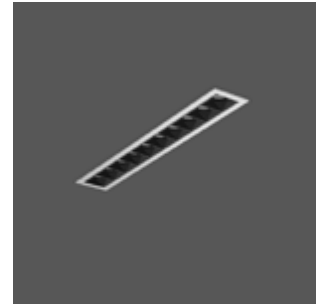
Housing: metal, powder-coated. Perfect heat management with an aluminium heat sink. LED light unit with **MRS technology**: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10). Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use. Ceiling installation with spring system. Incl. separate LED converter with connecting cable 450 mm.

Available colours (X): 2 = white, 3 = black, 4 = silver coloured

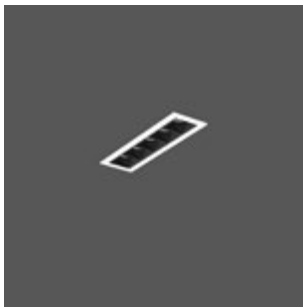


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Recessed ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Narrow beam light distribution 10°</b>							
<b>Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm</b>							
641323.00X	L 155, B 45, H 2, HEL 60	LED	927	900	14	3,1	on/off
641323.00X.76	L 155, B 45, H 2, HEL 60	LED	927	900	14	3,1	DALI
641323.00X.1	L 155, B 45, H 2, HEL 60	LED	930	980	14	3,5	on/off
641323.00X.1.76	L 155, B 45, H 2, HEL 60	LED	930	980	14	3,5	DALI
641323.00X.2	L 155, B 45, H 2, HEL 60	LED	940	1050	14	3,5	on/off
641323.00X.2.76	L 155, B 45, H 2, HEL 60	LED	940	1050	14	3,5	DALI
<b>Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm</b>							
641326.00X	L 295, B 45, H 2, HEL 60	LED	927	1800	25	3,1	on/off
641326.00X.76	L 295, B 45, H 2, HEL 60	LED	927	1800	25	3,1	DALI
641326.00X.1	L 295, B 45, H 2, HEL 60	LED	930	1950	25	3,5	on/off
641326.00X.1.76	L 295, B 45, H 2, HEL 60	LED	930	1950	25	3,5	DALI
641326.00X.2	L 295, B 45, H 2, HEL 60	LED	940	2100	25	3,5	on/off
641326.00X.2.76	L 295, B 45, H 2, HEL 60	LED	940	2100	25	3,5	DALI
<b>Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm</b>							
641329.00X	L 435, B 45, H 2, HEL 60	LED	927	2700	36	3,1	on/off
641329.00X.76	L 435, B 45, H 2, HEL 60	LED	927	2700	36	3,1	DALI
641329.00X.1	L 435, B 45, H 2, HEL 60	LED	930	2950	36	3,5	on/off
641329.00X.1.76	L 435, B 45, H 2, HEL 60	LED	930	2950	36	3,5	DALI
641329.00X.2	L 435, B 45, H 2, HEL 60	LED	940	3150	36	3,5	on/off
641329.00X.2.76	L 435, B 45, H 2, HEL 60	LED	940	3150	36	3,5	DALI
<b>Medium beam light distribution 30°</b>							
<b>Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm</b>							
641324.00X	L 155, B 45, H 2, HEL 60	LED	927	940	14	5,7	on/off
641324.00X.76	L 155, B 45, H 2, HEL 60	LED	927	940	14	5,7	DALI
641324.00X.1	L 155, B 45, H 2, HEL 60	LED	930	1000	14	5,4	on/off
641324.00X.1.76	L 155, B 45, H 2, HEL 60	LED	930	1000	14	5,4	DALI
641324.00X.2	L 155, B 45, H 2, HEL 60	LED	940	1100	14	5,9	on/off
641324.00X.2.76	L 155, B 45, H 2, HEL 60	LED	940	1100	14	5,9	DALI
<b>Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm</b>							
641327.00X	L 295, B 45, H 2, HEL 60	LED	927	1900	25	5,7	on/off
641327.00X.76	L 295, B 45, H 2, HEL 60	LED	927	1900	25	5,7	DALI
641327.00X.1	L 295, B 45, H 2, HEL 60	LED	930	2050	25	5,4	on/off
641327.00X.1.76	L 295, B 45, H 2, HEL 60	LED	930	2050	25	5,4	DALI
641327.00X.2	L 295, B 45, H 2, HEL 60	LED	940	2150	25	5,9	on/off
641327.00X.2.76	L 295, B 45, H 2, HEL 60	LED	940	2150	25	5,9	DALI
<b>Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm</b>							
641330.00X	L 435, B 45, H 2, HEL 60	LED	927	2800	36	5,7	on/off
641330.00X.76	L 435, B 45, H 2, HEL 60	LED	927	2800	36	5,7	DALI
641330.00X.1	L 435, B 45, H 2, HEL 60	LED	930	3050	36	5,4	on/off
641330.00X.1.76	L 435, B 45, H 2, HEL 60	LED	930	3050	36	5,4	DALI
641330.00X.2	L 435, B 45, H 2, HEL 60	LED	940	3250	36	5,9	on/off
641330.00X.2.76	L 435, B 45, H 2, HEL 60	LED	940	3250	36	5,9	DALI

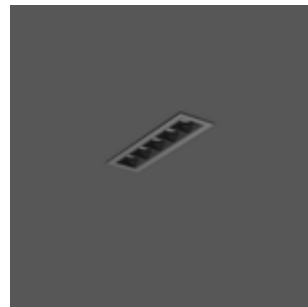
Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Recessed ceiling luminaires</b>							
<b>Price Category 21</b>							
<b>Wide beam light distribution 50°</b>							
<b>Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm</b>							
641325.00X	L 155, B 45, H 2, HEL 60	LED	927	960	14	9,5	on/off
641325.00X.76	L 155, B 45, H 2, HEL 60	LED	927	960	14	9,5	DALI
641325.00X.1	L 155, B 45, H 2, HEL 60	LED	930	1050	14	9,5	on/off
641325.00X.1.76	L 155, B 45, H 2, HEL 60	LED	930	1050	14	9,5	DALI
641325.00X.2	L 155, B 45, H 2, HEL 60	LED	940	1100	14	9,4	on/off
641325.00X.2.76	L 155, B 45, H 2, HEL 60	LED	940	1100	14	9,4	DALI
<b>Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm</b>							
641328.00X	L 295, B 45, H 2, HEL 60	LED	927	1900	25	9,5	on/off
641328.00X.76	L 295, B 45, H 2, HEL 60	LED	927	1900	25	9,5	DALI
641328.00X.1	L 295, B 45, H 2, HEL 60	LED	930	2050	25	9,4	on/off
641328.00X.1.76	L 295, B 45, H 2, HEL 60	LED	930	2050	25	9,4	DALI
641328.00X.2	L 295, B 45, H 2, HEL 60	LED	940	2200	25	9,4	on/off
641328.00X.2.76	L 295, B 45, H 2, HEL 60	LED	940	2200	25	9,4	DALI
<b>Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm</b>							
641331.00X	L 435, B 45, H 2, HEL 60	LED	927	2900	36	9,5	on/off
641331.00X.76	L 435, B 45, H 2, HEL 60	LED	927	2900	36	9,5	DALI
641331.00X.1	L 435, B 45, H 2, HEL 60	LED	930	3100	36	9,5	on/off
641331.00X.1.76	L 435, B 45, H 2, HEL 60	LED	930	3100	36	9,5	DALI
641331.00X.2	L 435, B 45, H 2, HEL 60	LED	940	3350	36	9,5	on/off
641331.00X.2.76	L 435, B 45, H 2, HEL 60	LED	940	3350	36	9,5	DALI



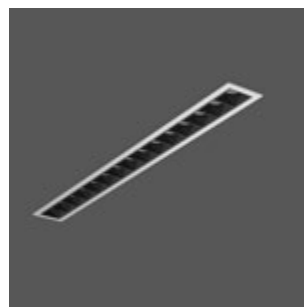
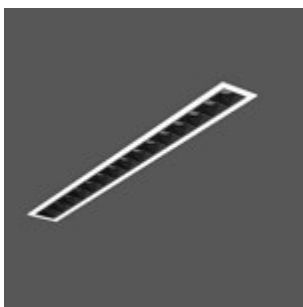
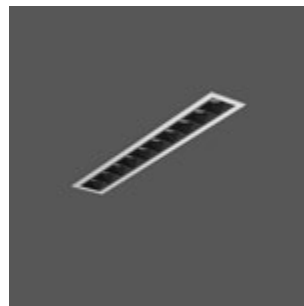
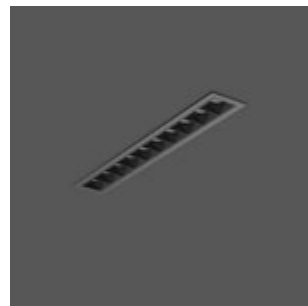
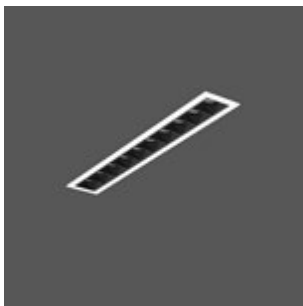
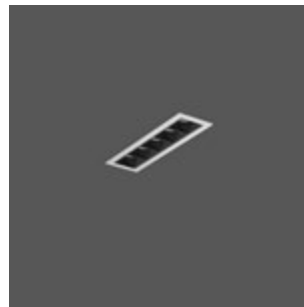
2 = white



3 = black

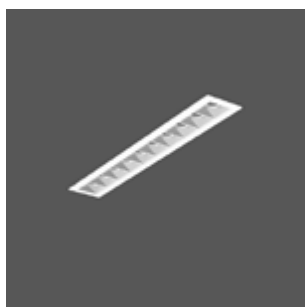


4 = silver coloured



# BEAMLIN SLIM

## Product overview | Recessed ceiling luminaires

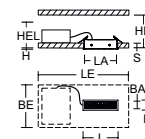




### Recessed ceiling luminaires | BeamLine Slim

Type of Protection: IP 20  
 Protection Class: II  
 Ceiling thickness S: 1-50 mm  
 Impact Protection: IK03

Housing: metal, powder-coated. Perfect heat management with an aluminium heat sink. LED light unit with **MRS technology**: Mini-Reflector-System made of metallised thermoplastic with prismatic white glare-suppressing frame for pleasant glare-free light (UGR < 10). Three different light distribution options (narrow, medium-wide and wide beam) for maximum flexibility in use. Ceiling installation with spring system. Incl. separate LED converter with connecting cable 450 mm.

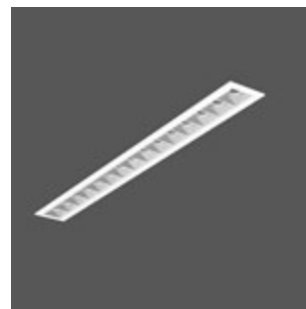
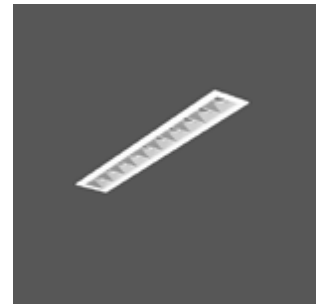
Available colour: 2 = white



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dimmable
<b>Recessed ceiling luminaires</b>							
<b>Price Category 21</b>							
	<b>Narrow beam light distribution 10°</b>						
	<b>Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm</b>						
641323.0025	L 155, B 45, H 2, HEL 60	LED	927	900	14	3,1	on/off
641323.0025.76	L 155, B 45, H 2, HEL 60	LED	927	900	14	3,1	DALI
641323.0025.1	L 155, B 45, H 2, HEL 60	LED	930	980	14	3,5	on/off
641323.0025.1.76	L 155, B 45, H 2, HEL 60	LED	930	980	14	3,5	DALI
641323.0025.2	L 155, B 45, H 2, HEL 60	LED	940	1050	14	3,5	on/off
641323.0025.2.76	L 155, B 45, H 2, HEL 60	LED	940	1050	14	3,5	DALI
	<b>Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm</b>						
641326.0025	L 295, B 45, H 2, HEL 60	LED	927	1800	25	3,1	on/off
641326.0025.76	L 295, B 45, H 2, HEL 60	LED	927	1800	25	3,1	DALI
641326.0025.1	L 295, B 45, H 2, HEL 60	LED	930	1950	25	3,5	on/off
641326.0025.1.76	L 295, B 45, H 2, HEL 60	LED	930	1950	25	3,5	DALI
641326.0025.2	L 295, B 45, H 2, HEL 60	LED	940	2100	25	3,5	on/off
641326.0025.2.76	L 295, B 45, H 2, HEL 60	LED	940	2100	25	3,5	DALI
	<b>Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm</b>						
641329.0025	L 435, B 45, H 2, HEL 60	LED	927	2700	36	3,1	on/off
641329.0025.76	L 435, B 45, H 2, HEL 60	LED	927	2700	36	3,1	DALI
641329.0025.1	L 435, B 45, H 2, HEL 60	LED	930	2950	36	3,5	on/off
641329.0025.1.76	L 435, B 45, H 2, HEL 60	LED	930	2950	36	3,5	DALI
641329.0025.2	L 435, B 45, H 2, HEL 60	LED	940	3150	36	3,5	on/off
641329.0025.2.76	L 435, B 45, H 2, HEL 60	LED	940	3150	36	3,5	DALI
	<b>Medium beam light distribution 30°</b>						
	<b>Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm</b>						
641324.0025	L 155, B 45, H 2, HEL 60	LED	927	940	14	5,7	on/off
641324.0025.76	L 155, B 45, H 2, HEL 60	LED	927	940	14	5,7	DALI
641324.0025.1	L 155, B 45, H 2, HEL 60	LED	930	1000	14	5,4	on/off
641324.0025.1.76	L 155, B 45, H 2, HEL 60	LED	930	1000	14	5,4	DALI
641324.0025.2	L 155, B 45, H 2, HEL 60	LED	940	1100	14	5,9	on/off
641324.0025.2.76	L 155, B 45, H 2, HEL 60	LED	940	1100	14	5,9	DALI
	<b>Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm</b>						
641327.0025	L 295, B 45, H 2, HEL 60	LED	927	1900	25	5,7	on/off
641327.0025.76	L 295, B 45, H 2, HEL 60	LED	927	1900	25	5,7	DALI
641327.0025.1	L 295, B 45, H 2, HEL 60	LED	930	2050	25	5,4	on/off
641327.0025.1.76	L 295, B 45, H 2, HEL 60	LED	930	2050	25	5,4	DALI
641327.0025.2	L 295, B 45, H 2, HEL 60	LED	940	2150	25	5,9	on/off
641327.0025.2.76	L 295, B 45, H 2, HEL 60	LED	940	2150	25	5,9	DALI
	<b>Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm</b>						
641330.0025	L 435, B 45, H 2, HEL 60	LED	927	2800	36	5,7	on/off
641330.0025.76	L 435, B 45, H 2, HEL 60	LED	927	2800	36	5,7	DALI
641330.0025.1	L 435, B 45, H 2, HEL 60	LED	930	3050	36	5,4	on/off
641330.0025.1.76	L 435, B 45, H 2, HEL 60	LED	930	3050	36	5,4	DALI
641330.0025.2	L 435, B 45, H 2, HEL 60	LED	940	3250	36	5,9	on/off
641330.0025.2.76	L 435, B 45, H 2, HEL 60	LED	940	3250	36	5,9	DALI



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
<b>Recessed ceiling luminaires</b>							
							<b>Price Category 21</b>
<b>Wide beam light distribution 50°</b>							
<b>Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm</b>							
641325.0025	L 155, B 45, H 2, HEL 60	LED	927	960	14	9,5	on/off
641325.0025.76	L 155, B 45, H 2, HEL 60	LED	927	960	14	9,5	DALI
641325.0025.1	L 155, B 45, H 2, HEL 60	LED	930	1050	14	9,5	on/off
641325.0025.1.76	L 155, B 45, H 2, HEL 60	LED	930	1050	14	9,5	DALI
641325.0025.2	L 155, B 45, H 2, HEL 60	LED	940	1100	14	9,4	on/off
641325.0025.2.76	L 155, B 45, H 2, HEL 60	LED	940	1100	14	9,4	DALI
<b>Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm</b>							
641328.0025	L 295, B 45, H 2, HEL 60	LED	927	1900	25	9,5	on/off
641328.0025.76	L 295, B 45, H 2, HEL 60	LED	927	1900	25	9,5	DALI
641328.0025.1	L 295, B 45, H 2, HEL 60	LED	930	2050	25	9,4	on/off
641328.0025.1.76	L 295, B 45, H 2, HEL 60	LED	930	2050	25	9,4	DALI
641328.0025.2	L 295, B 45, H 2, HEL 60	LED	940	2200	25	9,4	on/off
641328.0025.2.76	L 295, B 45, H 2, HEL 60	LED	940	2200	25	9,4	DALI
<b>Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm</b>							
641331.0025	L 435, B 45, H 2, HEL 60	LED	927	2900	36	9,5	on/off
641331.0025.76	L 435, B 45, H 2, HEL 60	LED	927	2900	36	9,5	DALI
641331.0025.1	L 435, B 45, H 2, HEL 60	LED	930	3100	36	9,5	on/off
641331.0025.1.76	L 435, B 45, H 2, HEL 60	LED	930	3100	36	9,5	DALI
641331.0025.2	L 435, B 45, H 2, HEL 60	LED	940	3350	36	9,5	on/off
641331.0025.2.76	L 435, B 45, H 2, HEL 60	LED	940	3350	36	9,5	DALI





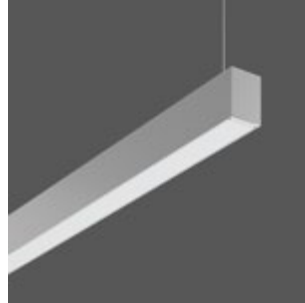
DIE STADT STEHT  
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## FURTHER LUMINAIRES, MATCHING THIS SERIES:



⊕ Less is more® 21



⊕ Less is more® 27



⊕ Less is more® 50



⊕ Less is more® Systems

## LIGHT MANAGEMENT SYSTEMS, MATCHING THIS SERIES:



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⊕ light control +³ Economy  
Multi DALI



⊕ light control +³ Professional  
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## HIGHEST PRODUCT AND CONSULTING QUALITY

### ⊕ RELIABILITY

We are your reliable partner. From the first idea to the implementation and far beyond, we accompany your project. Personal, passionate and individual. Thanks to our excellent expertise, top product quality and services such as lighting design, economic efficiency analysis and commissioning, we meet the high demands of all parties involved in the planning process.

- ✓ availability of BIM files
- ✓ easy and quick installation
- ✓ quality and long warranty

### ⊕ WARRANTY

The creation of high quality lighting solutions is our passion. Our products are developed and manufactured with the utmost care.

In addition to SMART TECHNOLOGY and EXCELLENT DESIGN, we are dedicated to manufacture luminaires of highest quality throughout the entire value chain through to After Sales Service.

Because of this, we confidently grant you a 5 years warranty on LED luminaires and 2 years warranty on emergency luminaires with effect of the date of invoice without prior registration of your project.

Warranty terms to be found under

[rzb.de/en/service/led-luminaire-warranty](http://rzb.de/en/service/led-luminaire-warranty)

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