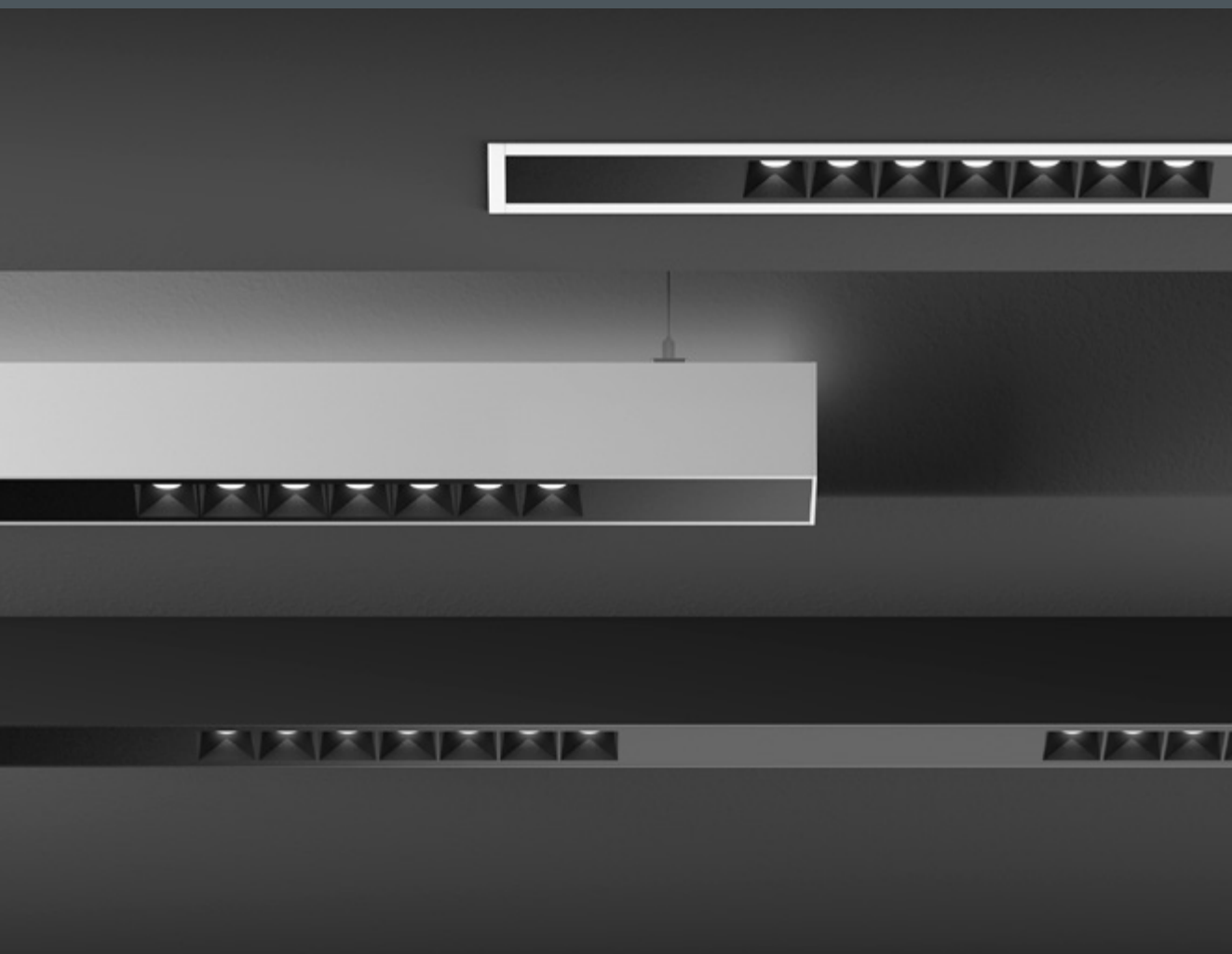




BEAMLINE

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

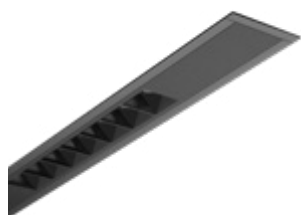
- ⊕ Light perfectly integrated into the architectural environment
- ⊕ **MRS-Technology:** Mini-Reflector-System made of metallised thermoplastic with prismatic glare-suppressing frame for pleasant glare-free light (UGR < 10)
- ⊕ Three different light distribution options (narrow, medium-wide and wide 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



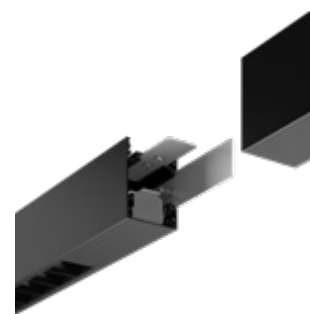
Recessed luminaires
pages 8-9



Surface mounted luminaires
pages 10-11



Pendant luminaires
pages 12-15



System luminaires
pages 18-23

BEAMLINE SLIM

Recessed luminaires

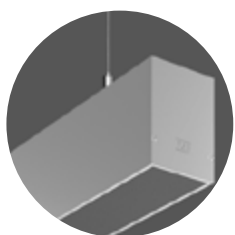


Recessed luminaires
pages 24-31

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

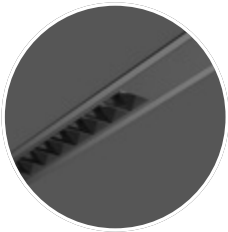
LED light unit with MRS technology:
Mini-Reflector-System made of metallised
thermoplastic with prismatic black glare-
suppressing frame for pleasant glare-free light
(UGR < 10).

Colour rendering index CRI ≥ 90 for
true-to-life colour reproduction



LESS IS MORE® BEAMLINE

Everything at a glance



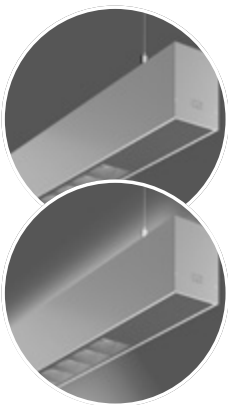
3 LENGTH VERSIONS

- » 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)



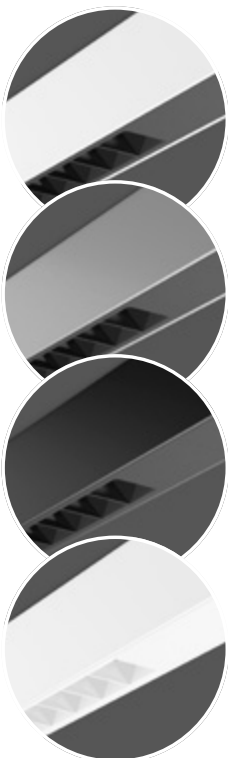
3 LIGHT DISTRIBUTIONS

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



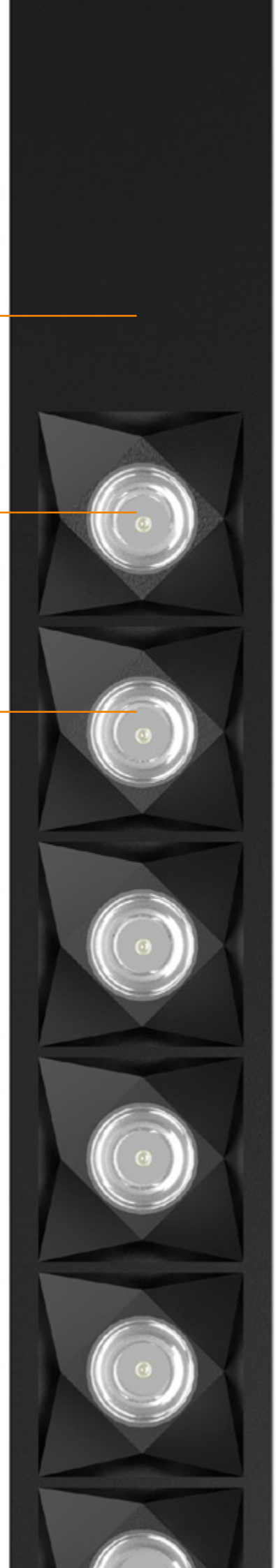
2 LIGHT EMISSIONS

- » 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)



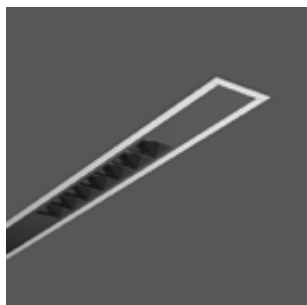


PHOTOMETRICS

- ⊕ 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

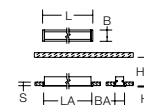
Protection Class: I

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

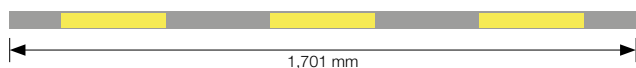


Luminaire with 2 LED light units

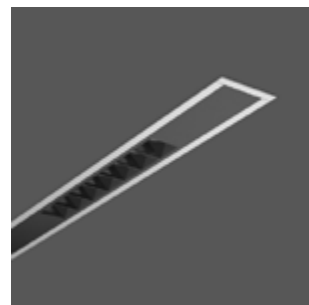


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Recessed ceiling luminaires							
Price Category 21							
	Luminaire with 2 LED light units - LA 1128 x BA 60 mm, HE 125 mm						
	Narrow beam light distribution 10°						
	312465.00X	L 1141, B 71, H 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
	Medium beam light distribution 30°						
	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
	Wide beam light distribution 50°						
	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



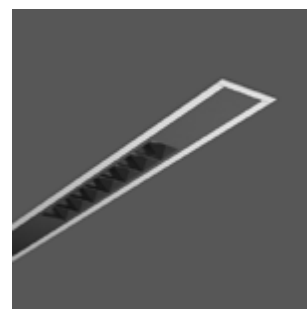
Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Recessed ceiling luminaires							
Price Category 21							
Luminaire with 3 LED light units - LA 1688 x BA 60 mm, HE 125 mm							
Narrow beam light distribution 10°							
312471.00X	L 1701, B 71, H 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
Medium beam light distribution 30°							
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
Wide beam light distribution 50°							
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

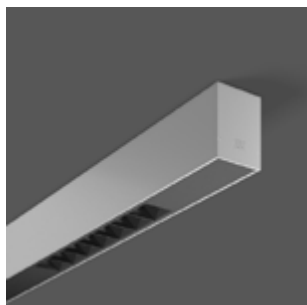


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Recessed ceiling luminaires							
Price Category 21							
Luminaire with 4 LED light units - LA 2243 x BA 60 mm, HE 125 mm							
Narrow beam light distribution 10°							
312477.00X	L 2256, B 71, H 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
Medium beam light distribution 30°							
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
Wide beam light distribution 50°							
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

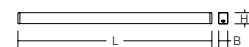
Type of Protection: IP 20

Protection Class: I

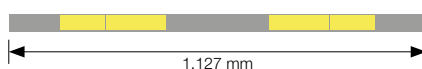
Impact Protection: IK03

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

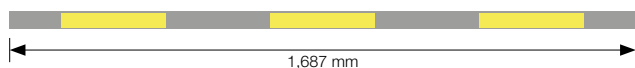


Luminaire with 2 LED light units

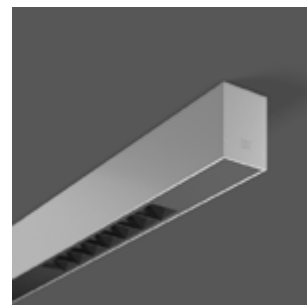


Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dimmable	Price Category 21
Ceiling luminaires								
Luminaire with 2 LED light units								
Narrow beam light distribution 10°								
312483.00X	L 1127, B 57, H 75	LED	930	2050	23	0,7	on/off	
312483.00X.76	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	
Medium beam light distribution 30°								
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	
Wide beam light distribution 50°								
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



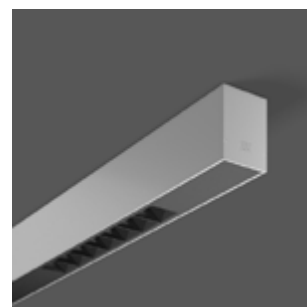
Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Ceiling luminaires							
Price Category 21							
Luminaire with 3 LED light units							
Narrow beam light distribution 10°							
312489.00X	L 1687, B 57, H 75	LED	930	3000	35	0,6	on/off
312489.00X.76	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
Medium beam light distribution 30°							
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
Wide beam light distribution 50°							
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
Ceiling luminaires							
Price Category 21							
Luminaire with 4 LED light units							
Narrow beam light distribution 10°							
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
Medium beam light distribution 30°							
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
Wide beam light distribution 50°							
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

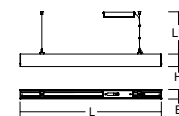
Type of Protection: IP 20

Protection Class: I

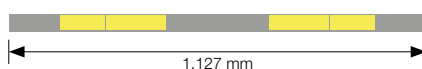
Suspension Length: 2000 mm

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



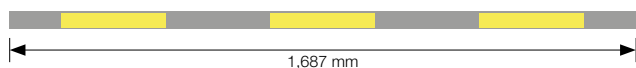
Luminaire with 2 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Pendant luminaires - Direct light emission							
Luminaire with 2 LED light units							
Narrow beam light distribution 10°							
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
Medium beam light distribution 30°							
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
Wide beam light distribution 50°							
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

Price Category 21

Luminaire with 3 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Pendant luminaires - Direct light emission							
Price Category 21							
Luminaire with 3 LED light units							
Narrow beam light distribution 10°							
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
Medium beam light distribution 30°							
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
Wide beam light distribution 50°							
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
Pendant luminaires - Direct light emission							
Price Category 21							
Luminaire with 4 LED light units							
Narrow beam light distribution 10°							
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
Medium beam light distribution 30°							
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
Wide beam light distribution 50°							
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

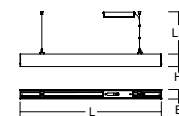
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Protection Class: I

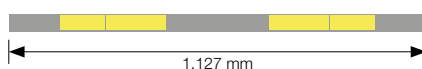
Suspension Length: 2000 mm

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



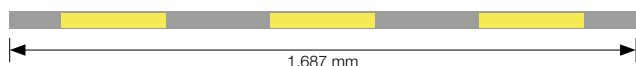
Luminaire with 2 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Pendant luminaires - Direct/indirect light emission							Price Category 21
Luminaire with 2 LED light units							
Narrow beam light distribution 10° - Direct 55%, indirect 45% light emission							
 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
Narrow beam light distribution 10° - Direct 67%, indirect 33% light emission							
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
Medium beam light distribution 30° - Direct 55%, indirect 45% light emission							
 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
Medium beam light distribution 30° - Direct 67%, indirect 33% light emission							
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
Wide beam light distribution 50° - Direct 55%, indirect 45% light emission							
 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
Wide beam light distribution 50° - Direct 67%, indirect 33% light emission							
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

Luminaire with 3 LED light units

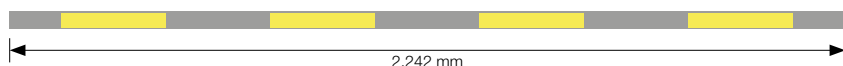
Pendant luminaires with direct and indirect light emission



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Pendant luminaires - Direct/indirect light emission							
Luminaire with 3 LED light units							
Narrow beam light distribution 10° - Direct 55%, indirect 45% light emission							
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
Narrow beam light distribution 10° - Direct 67%, indirect 33% light emission							
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
Medium beam light distribution 30° - Direct 55%, indirect 45% light emission							
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
Medium beam light distribution 30° - Direct 67%, indirect 33% light emission							
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
Wide beam light distribution 50° - Direct 55%, indirect 45% light emission							
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
Wide beam light distribution 50° - Direct 67%, indirect 33% light emission							
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

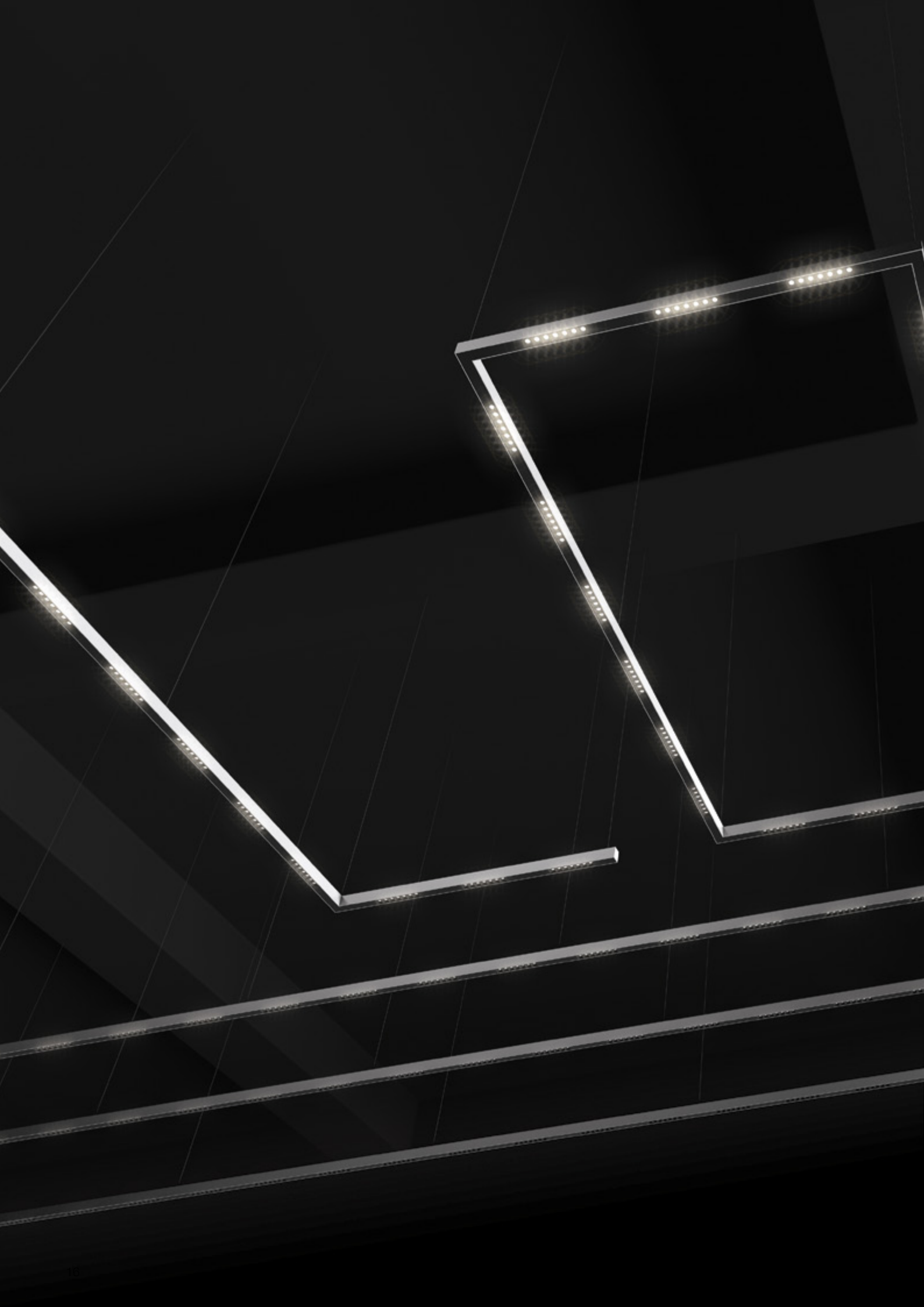


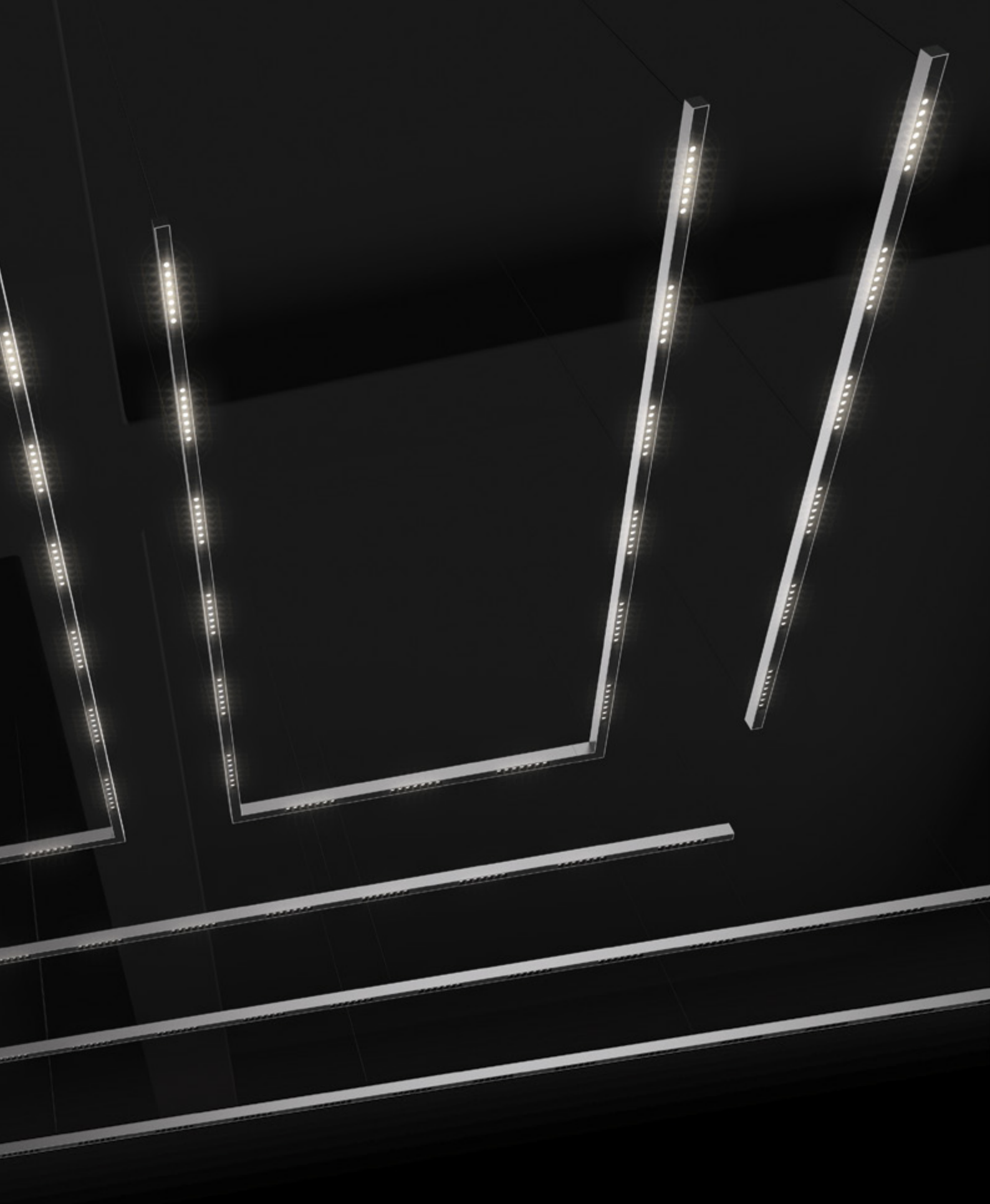
Luminaire with 4 LED light units



Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Pendant luminaires - Direct/indirect light emission							
Luminaire with 4 LED light units							
Narrow beam light distribution 10° - Direct 55%, indirect 45% light emission							
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
Narrow beam light distribution 10° - Direct 67%, indirect 33% light emission							
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
Medium beam light distribution 30° - Direct 55%, indirect 45% light emission							
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
Medium beam light distribution 30° - Direct 67%, indirect 33% light emission							
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
Wide beam light distribution 50° - Direct 55%, indirect 45% light emission							
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
Wide beam light distribution 50° - Direct 67%, indirect 33% light emission							
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



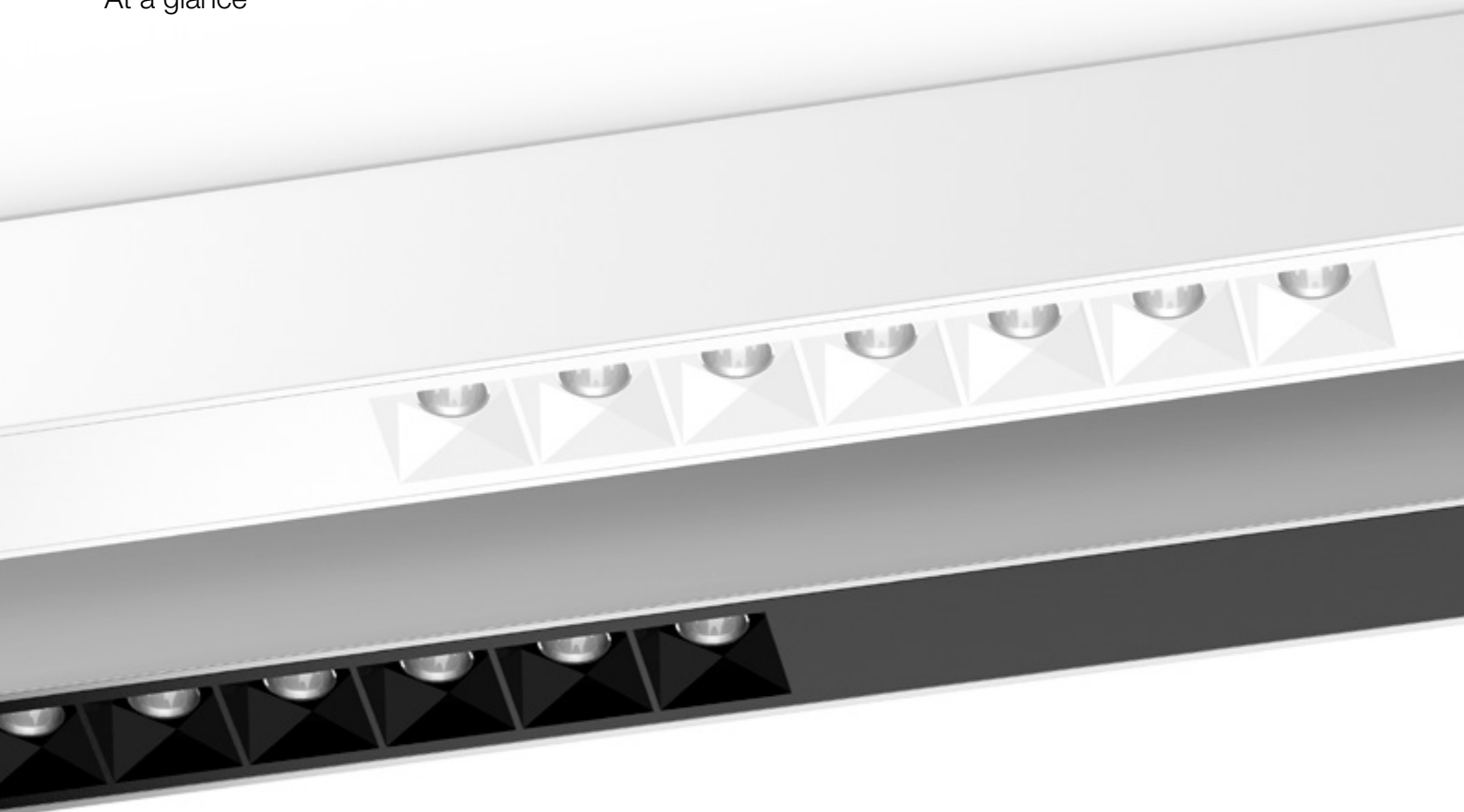




Let's play! Please use the LOUI configurator for your planning!

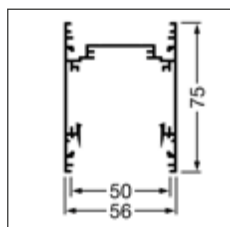
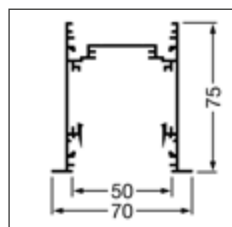
LESS IS MORE® BEAMLINE - SYSTEM

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	✓

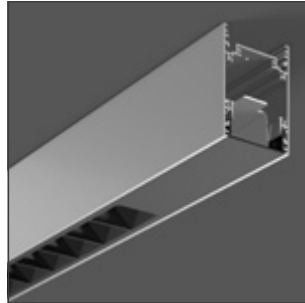
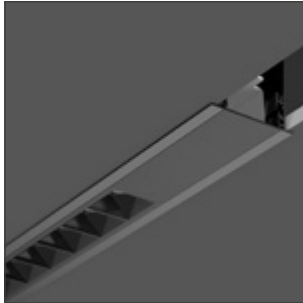
Converter

external	-
internal	✓

Designs

„LOUI“	✓
„ΔZ“	-

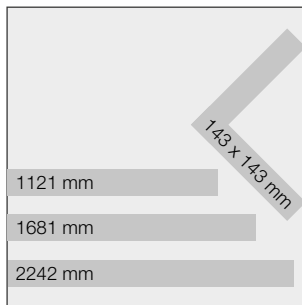
Type of mounting



Recessed | Surface | Pendant

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

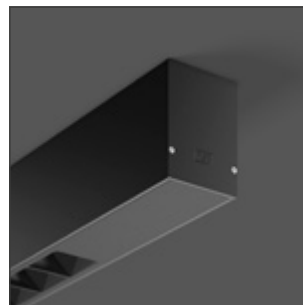
Module sizes



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

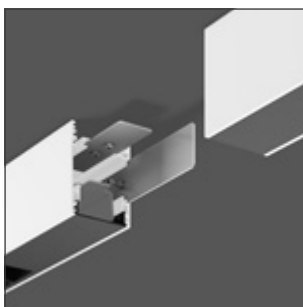
This means that you always get the length you need for your project.

End caps



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

Connection



Gapless, mechanical and electrical connection

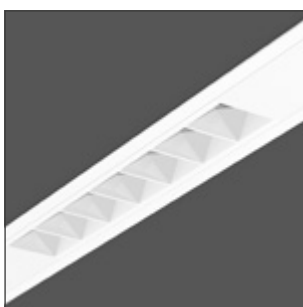
The mechanical connection between the individual profiles guarantees stability and safety. This is invisibly integrated in the profile.

Light technology



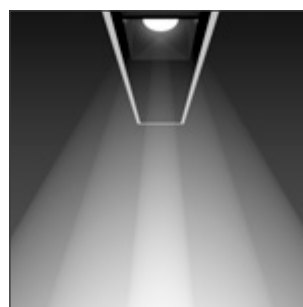
MRS technology

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

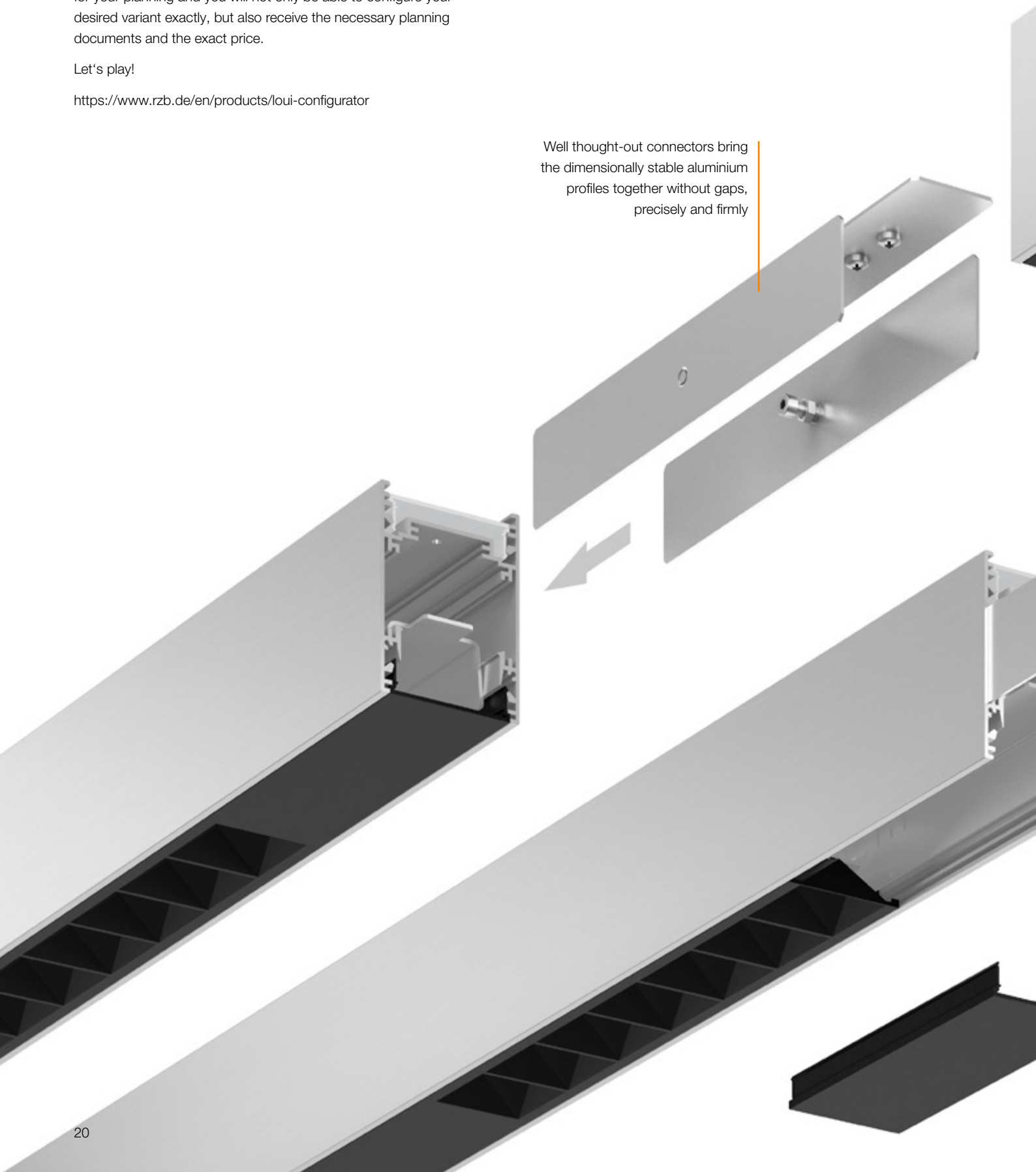
Recessed, surface or pendant mounted luminaires

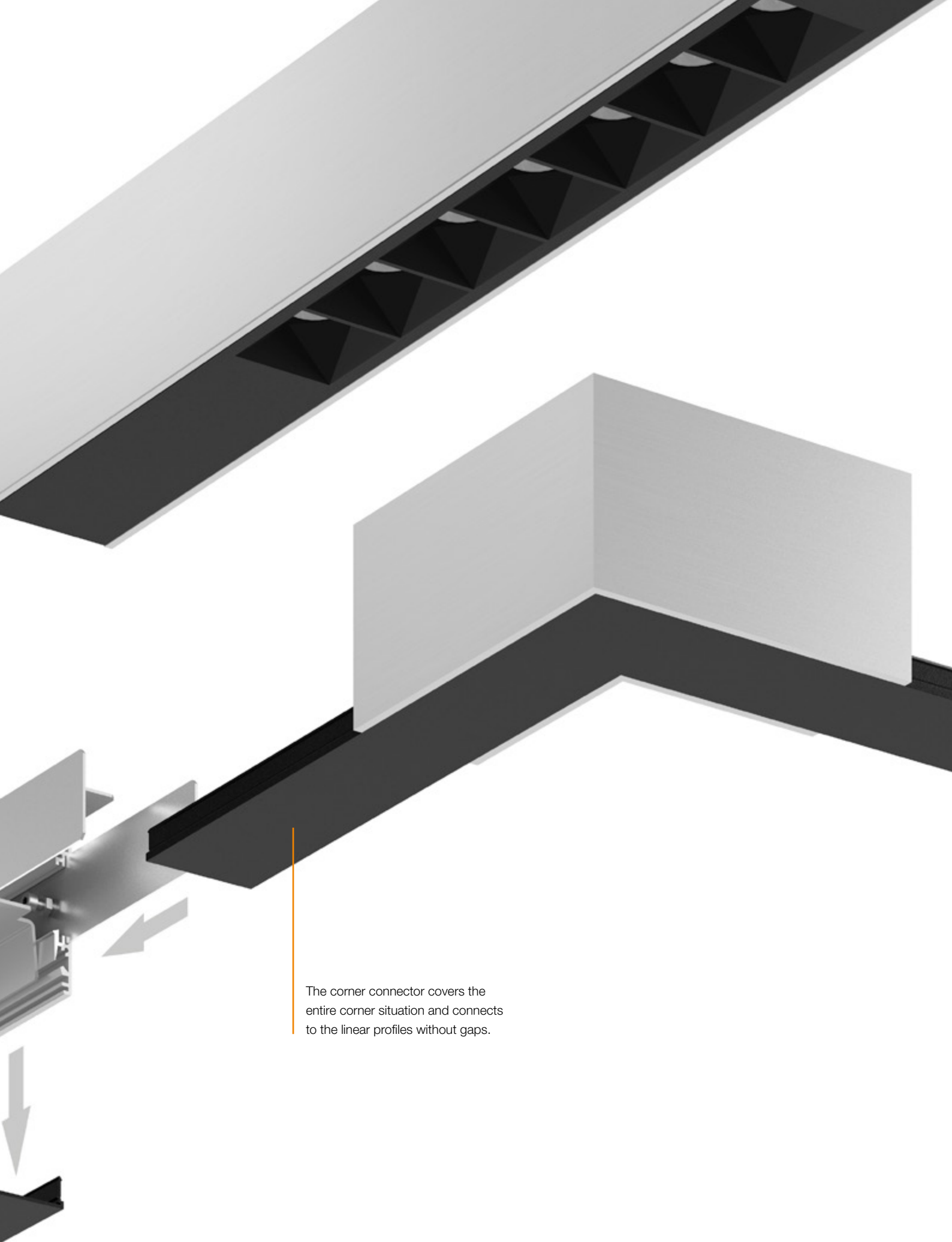
With Less is more BeamLine, linear luminaire systems can be planned creatively and individually. Use the LOUI configurator for your planning and you will not only be able to configure your desired variant exactly, but also receive the necessary planning documents and the exact price.

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

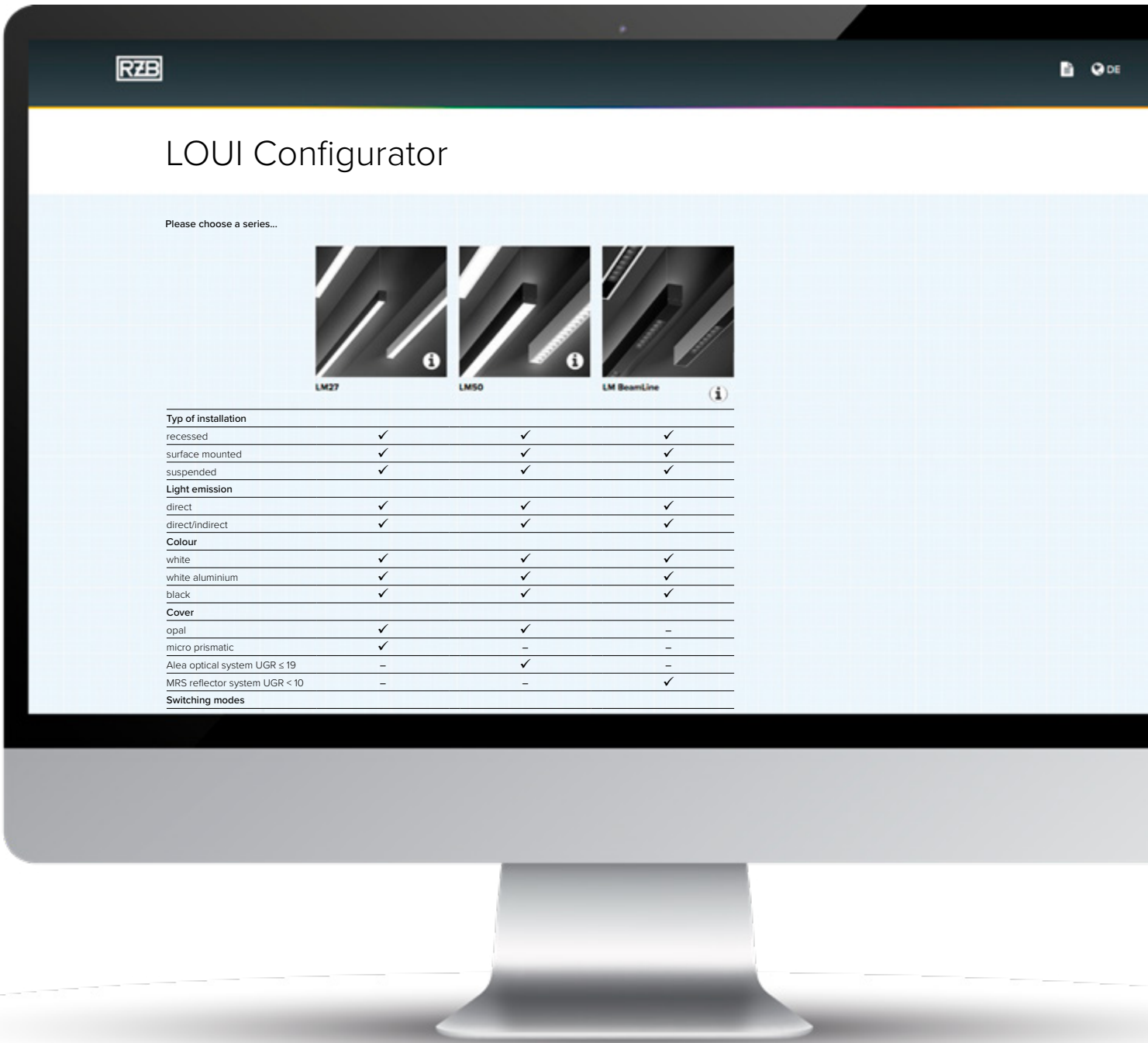


First step: Choose your Less is more version. Than...

...the LOUI design...

...the mounting type...

...the profile colour...

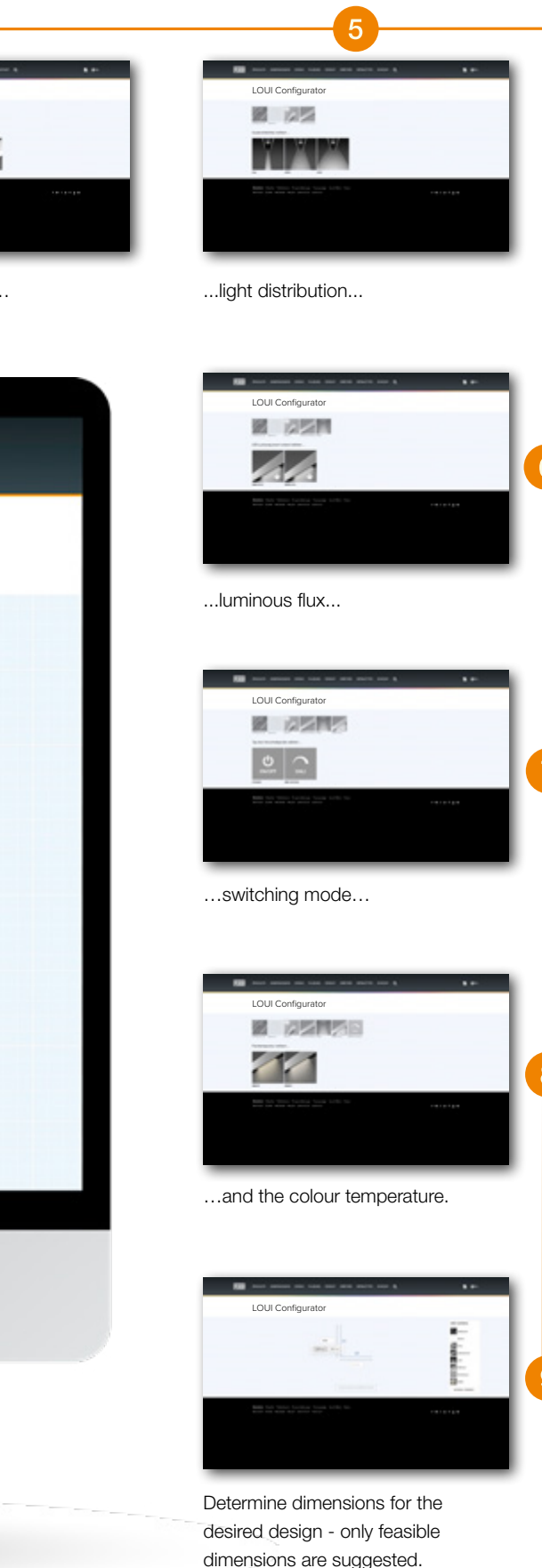


The LOUI configurator

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!



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 ▼

INQUIRE PRINT DXF DRAWING ROLFZ INSTRUCTION

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

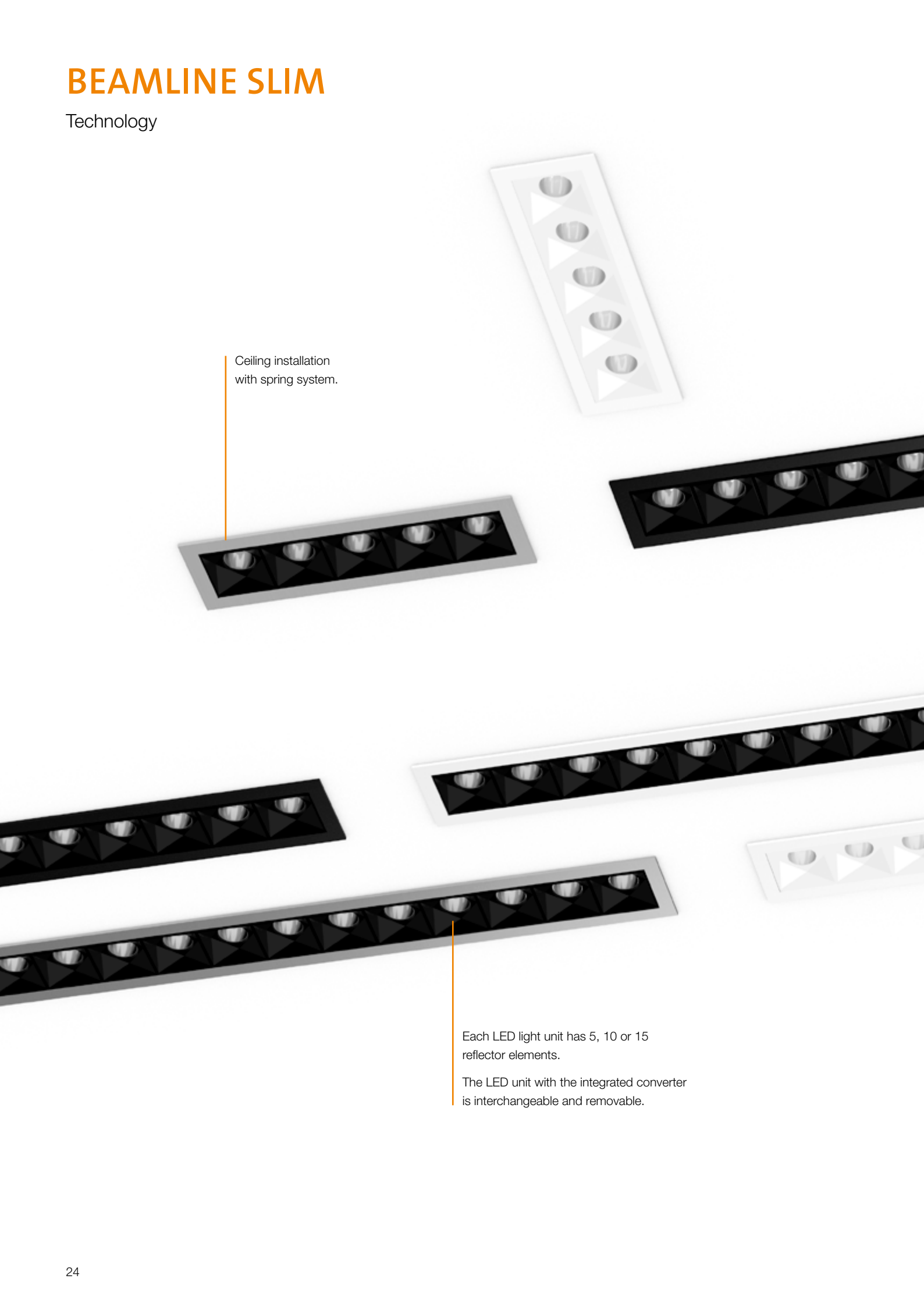
Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. LED light unit with MRS technology: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10).

...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



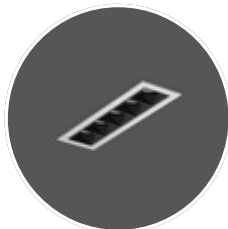
LED light unit with MRS technology:
Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light ($UGR < 10$).

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



BEAMLINE SLIM

Everything at a glance



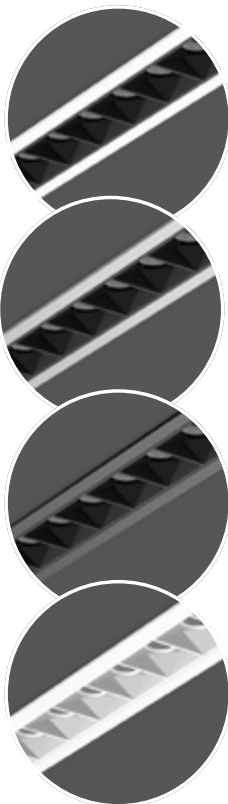
3 LENGTH VERSIONS

- » 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



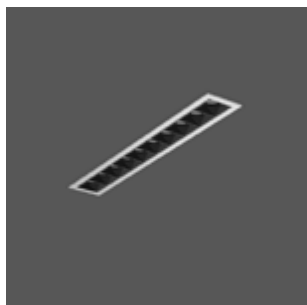


PHOTOMETRICS

- ⊕ 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)

BEAMLINE SLIM

Product overview | Recessed ceiling luminaires



Recessed ceiling luminaires | BeamLine Slim

Type of Protection: IP 20

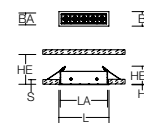
Protection Class: II

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	dimmable
Recessed ceiling luminaires							Price Category 21
	Narrow beam light distribution 10°						
	Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm						
	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
	Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm						
	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
	Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm						
	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
	Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm						
	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
	Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm						
	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

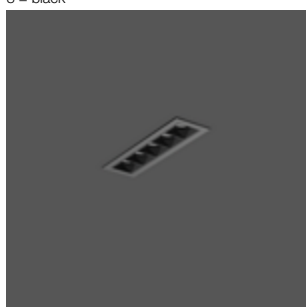
Reference number	Dimensions [mm]	Lamp	Light colour	Luminous flux [lm]	System power [W]	UGR	dim-able
Recessed ceiling luminaires							Price Category 21
Wide beam light distribution 50°							
Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm							
641325.00X	L 155, B 45, H 2, HEL 60	LED	927	960	14	9,5	on/off
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
Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm							
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
Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm							
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



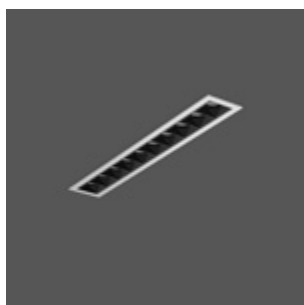
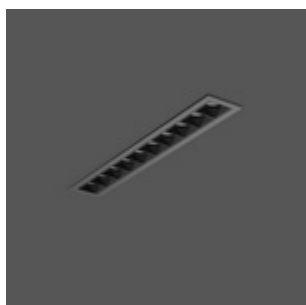
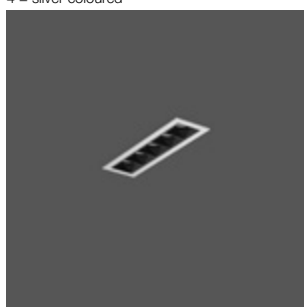
2 = white



3 = black



4 = silver coloured



BEAMLINE SLIM

Product overview | Recessed ceiling luminaires



Recessed ceiling luminaires | BeamLine Slim

Type of Protection: IP 20

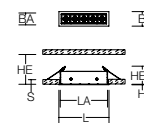
Protection Class: II

Ceiling thickness S: 1-50 mm

Impact Protection: IK03

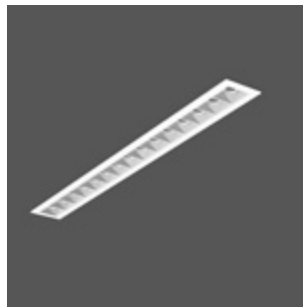
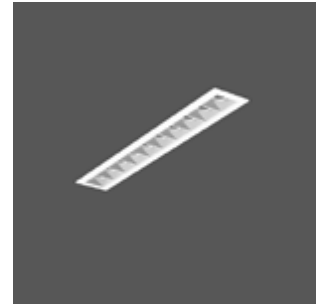
Housing: metal, powder-coated. Perfect heat management with an aluminium heat sink. LED light unit with **MRS technology**: Mini-Reflector-System made of metallised thermoplastic with prismatic white glare-suppressing frame for pleasant glare-free light (UGR < 10). Three different light distribution 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
Recessed ceiling luminaires							Price Category 21
Narrow beam light distribution 10°							
Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm							
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
Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm							
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
Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm							
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
Medium beam light distribution 30°							
Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm							
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
Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm							
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
Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm							
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
Recessed ceiling luminaires							Price Category 21
Wide beam light distribution 50°							
Length L 155 mm, LA 150 x BA 40 mm, HE 110 mm							
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
Length L 295 mm, LA 290 x BA 40 mm, HE 110 mm							
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
Length L 435 mm, LA 430 x BA 40 mm, HE 110 mm							
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





FURTHER LUMINAIRES, MATCHING THIS SERIES:



⊕ Less is more® 21



⊕ Less is more® 27



⊕ Less is more® 50

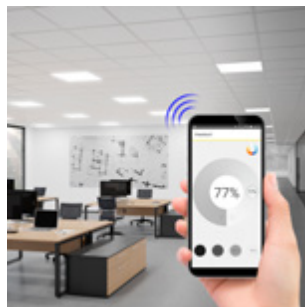


⊕ Less is more® Systems

LIGHT MANAGEMENT SYSTEMS, MATCHING THIS SERIES:



⊕ light control +³ Economy
Blu2Light



⊕ light control +³ Economy
Multi DALI



⊕ light control +³ Professional
Control

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

RZB grants 5 years warranty on LED luminaires and 2 years warranty on emergency luminaires!

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

RZB - FOR A TANGIBLE ADDED VALUE.



02.2021



RZB
Rudolf Zimmermann,
Bamberg GmbH

Rheinstr. 16
96052 Bamberg
Germany

Phone +49 951/79 09-374
Fax +49 951/79 09-212

www.rzb-lighting.com
export@rzb.eu



Member of **licht.de**