

LINE

This dual-functioning, razor-sharp hero lights up your space while acting as a highly effective sound insulator and absorber.

Designed by Maja Ganszyniec



ATTENUATION
& ABSORPTION



MEDIUM
& HIGH TONES

MUTE.

GENERAL

Type: Pendant

Light version: LED (available with Opaque or Microprism diffuser)

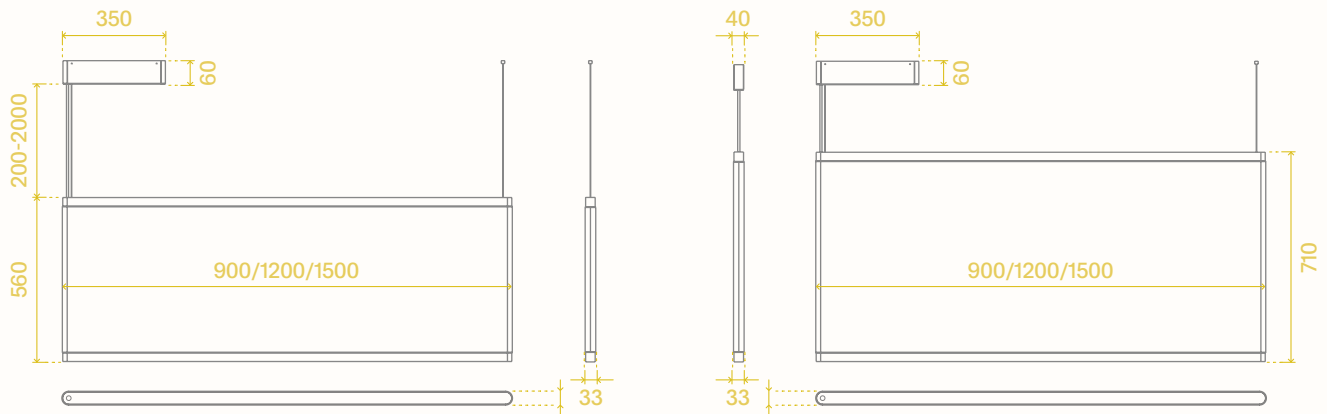
Recommended use: Open-spaces, Breakout areas & Receptions

COMPOSITION

- Fabric of choice
- Mineral wool
- Aluminium frame
- Source of light

SHAPE AND DIMENSIONS mm

+/- 5mm



WEIGHTS kg

SIZE HEIGHT mm	WIDTH mm		
	900	1200	1500
560	6,5	7	7,5
710	7	7,5	8

ACOUSTIC PROPERTIES



Attenuation and absorption



Medium and high tones

FIXING SYSTEM



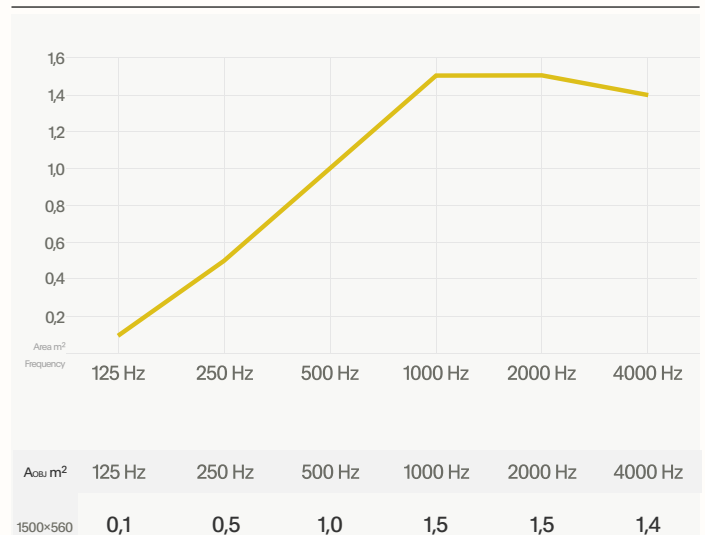
The ceiling canopy size: 350x40x60 mm. The color of the canopy is defined by the selected color of profile.
The lamp is delivered with a power cable and a mounting system (3 m) – see the Shape and Dimensions section above.

PACKAGING (LxWxH)

Depending on the size, the product is shipped in following sizes of packaging:

- 970 x 570 x 50 mm
- 1270 x 570 x 50 mm
- 1570 x 570 x 50 mm
- 970 x 720 x 50 mm
- 1270 x 720 x 50 mm
- 1570 x 720 x 50 mm

SOUND ABSORPTION A_{OBJ} PER ISO 354 FOR LINE 560x1500



LED MICROPRISM LIGHT SOURCE PROPERTIES (W900)



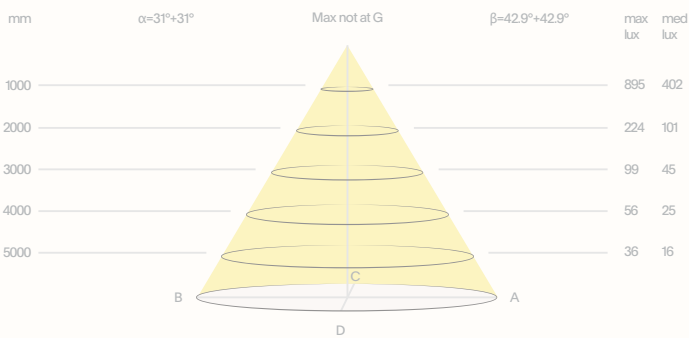
Wattage: 36,5 W
 Input Voltage: 230 V AC
 Lumen Output: 2137 lm
 Efficacy: 58,5 lm/W
 Color Temperature: 3000K
 CRI: 90
 UGR: 19
 Colour tolerance: MacAdam 3
 Average rated life: L80B10 >70 000 h
 Dimming: Dali (Optional)
 Certificates: CE

LED MICROPRISM LIGHT SOURCE PROPERTIES (W1200)

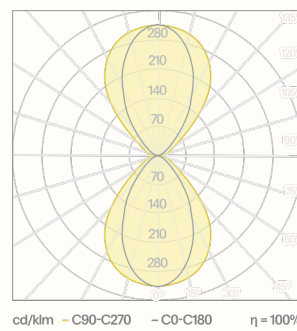


Wattage: 48,7 W
 Input Voltage: 230 V AC
 Lumen Output: 2849 lm
 Efficacy: 58,5 lm/W
 Color Temperature: 3000K
 CRI: 90
 UGR: 19
 Colour tolerance: MacAdam 3
 Average rated life: L80B10 >70 000 h
 Dimming: Dali (Optional)
 Certificates: CE

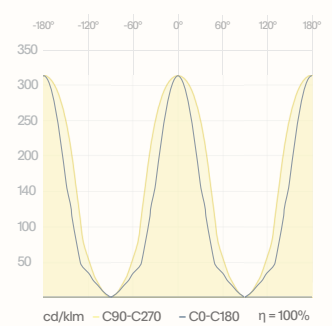
LED MICROPRISM PHOTOMETRIC DISTRIBUTION (W900/W1200)



Polar intensity diagram



Light distribution

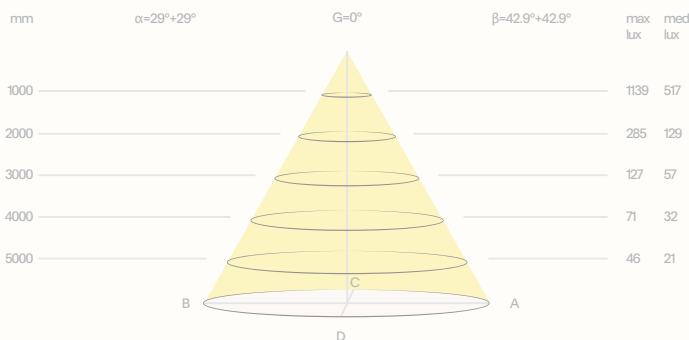


LED MICROPRISM LIGHT SOURCE PROPERTIES (W1500)

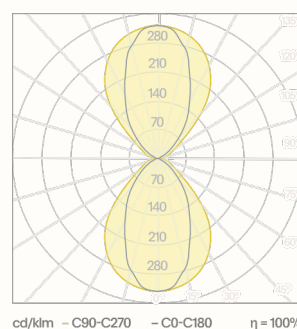


Wattage: 60,8 W
 Input Voltage: 230 V AC
 Lumen Output: 3561 lm
 Efficacy: 58,6 lm/W
 Color Temperature: 3000K
 CRI: 90
 UGR: 19
 Colour tolerance: MacAdam 3
 Average rated life: L80B10 >70 000 h
 Dimming: Dali (Optional)
 Certificates: CE

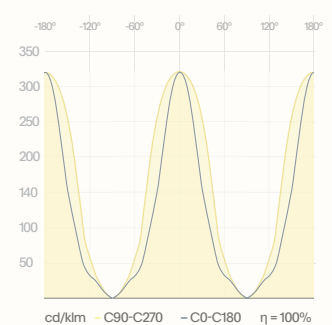
LED MICROPRISM PHOTOMETRIC DISTRIBUTION (W1500)



Polar intensity diagram



Light distribution







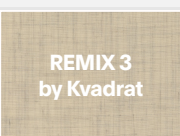
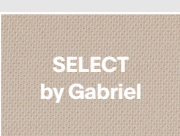

DESIGNER SETS

The lamp is available in six colors of aluminium profiles, placed on the ends of the absorbing surface covered with fabric. The table below presents designer's selection of fabrics, however product is available with any fabric from our catalogue. With * were marked especially recommended colours.

	Blue NCSS3020-R90B	Terracotta NCSS3030-Y70R	Green NCSS5010-B90G	Beige NCSS2002-450R	Grey NCS2002-R	Anthracite NCSS7500-N
Camira Era	CSE38 CSE39 CSE43	CSE19 CSE25*	CSE36	CSE02	CSE11 CSE45	CSE13 CSE14
Gabriel Mica	66030 66031		67015 67017	61008 61011		60021 64119 64146 67017
Gabriel Chili	66172 66176	63092	68191 68189 68192	61174* 61175	60114 60115	60081 60116 65111
Camira Synergy	LDS21* LDS38	LDS56 LDS64 LDS73 LDS74* LDS75 LDS77	LDS49 LDS54	LDS08 LDS19 LDS32 LDS33 LDS45	LDS20 LDS31	LDS17 LDS27 LDS35
Kvadrat Remix 3	606* 722* 733 743 762	326 346 406 516 612* 632	906	126* 242	123 136	133* 152* 163* 276* 286 753*
Gabriel Select	67097 66193	64213*		60129 60130 60131 61188* 62097	60139	60051 60134*
Kvadrat Steelcut Trio 3	713 716	416 436 506 515 645 806	916 966 996	124 205 226		153 176 336

SELECTION OF STANDARD FABRICS

 THE ENTIRE COLOR PALETTE IS AVAILABLE ON [HTTPS://MUTE.DESIGN](https://mute.design)

NAME	PG	COMPOSITION	WEIGHT g/m ²	WIDTH mm	FLAMMABILITY certificates	LIGHT FASTNESS ISO 105-B02	PILLING RES. ISO 12945-2
 ERA by Camira	1	100% polyester	320	140	BS EN 1021-1 BS EN 1021-2	5	4
 MICA by Gabriel	2	97% post-cons. recycled polyester, 3% polyester	218	140	BS EN 1021-1 BS EN 1021-2	5-8	4-5
 CHILI by Gabriel	3	75% post-cons. recycled polyester, 25% polyester	336	140	BS EN 1021-1 BS EN 1021-2 DIN 4102-B1	5-8	4-5
 SYNERGY by Camira		95% new wool, 5% polyamide	400	140	BS EN 1021-1 BS EN 1021-2	5 k	4
 REMIX 3 by Kvadrat	4	90% new wool, 10% nylon	300	140	BS EN 1021-1 BS EN 1021-2	6	3-4
 SELECT by Gabriel		85% New Zealand wool, 15% polyamide	364	140	BS EN 1021-1 BS EN 1021-2	5-8	4-5
 STEELCUT TRIO 3 by Kvadrat	5	90% new wool, 10% nylon	550	140	BS EN 1021-1 BS EN 1021-2	6-7	4

CARE

- Keep the product dry and away from air conditioning and ventilation syst.
- Keep away from direct sun light and heat sources
- Vacuum regularly