BARIS 52 LED CONNECTORS

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20
Impact resistance:	IK03
Rated power of the luminaire [W]*:	18.00; 30.00; 37.00
Luminous flux [lm]*:	2400; 3625; 3975; 4575
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Diffuser material:	PC
Diffuser type:	OPAL; UGR
Material of the body:	aluminium
Colour of the body:	grey
Mounting version:	suspended
Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	601/601/52; 591/591/52;
Optics material:	PC

CHARACTERISTICS

The key feature of L, T, X connectors is that they are equipped with integrated electronics and a diffuser, thanks to which the profile route bends remain illuminated along the entire length. Body is made of anodized aluminium profile in grey or aluminium profile painted white or black (other colors available on request). The optical system is complemented by a dedicated, flexible opal cover that evenly illuminates the connector. There is no division into surface mounted and suspended versions, which make the solution more universal.

APPLICATION

BARIS 52 LED connectors in the shape of the letter L, T, X and straight connectors create extraordinary opportunities to configure the light line matched to the character and shape of the room, allowing you to create virtually unlimited straight sequences, figures and patterns.

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AVAILABLE VERSIONS

Click index >>, to see details

BARIS 52 LED CONNECTORS OPAL

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Diffuser type	Colour of the body	DIMM DALI	Version	Dimensions (H/W/T/S) [mm]	Index
18	2400	4000	OPAL	grey		X connector	591/591/52	>> 159688
18	2400	4000	OPAL	grey		T connector	591/591/52	>> 159640
18	2400	4000	OPAL	grey		L connector	601/601/52	>> 159602
18	2400	4000	OPAL	grey	yes	X connector	591/591/52	>> 159701
18	2400	4000	OPAL	grey	yes	L connector	601/601/52	>> 159626
18	2400	4000	OPAL	grey	yes	T connector	591/591/52	>> 159664
30	3975	4000	OPAL	grey		X connector	591/591/52	>> 159695
30	3975	4000	OPAL	grey		T connector	591/591/52	>> 159657
30	3975	4000	OPAL	grey		L connector	601/601/52	>> 159619
30	3975	4000	OPAL	grey	yes	L connector	601/601/52	>> 159633
30	3975	4000	OPAL	grey	yes	T connector	591/591/52	>> 159671
30	3975	4000	OPAL	grey	yes	X connector	591/591/52	>> 159718

BARIS 52 LED CONNECTORS UGR

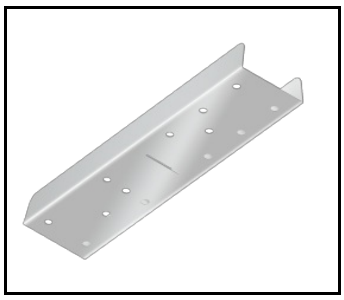
Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Diffuser type	Colour of the body	DIMM DALI	Version	Dimensions (H/W/T/S) [mm]	Index
30	3625	4000	UGR	grey		L connector	601/601/52	>> 159725
30	3625	4000	UGR	grey	yes	L connector	601/601/52	>> 159749
37	4575	4000	UGR	grey		L connector	601/601/52	>> 159732
37	4575	4000	UGR	grey	yes	L connector	601/601/52	>> 159756

BARIS 52 LED CONNECTORS

GENERAL CARD

ACCESSORIES AVAILABLE

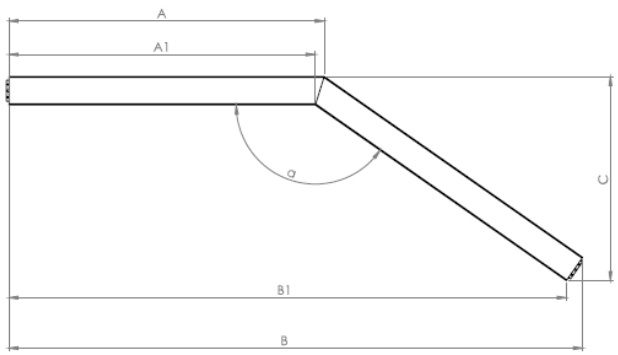
index	Name
318023	Baris 52 - linear connector. straight

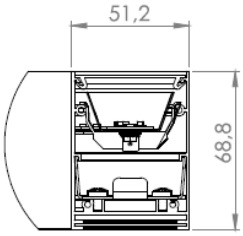


Baris 52 - linear connector.
straight (318023)

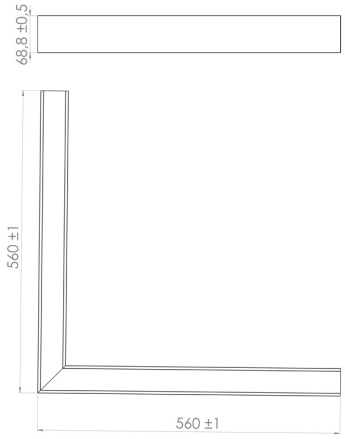
BARIS 52 LED CONNECTORS

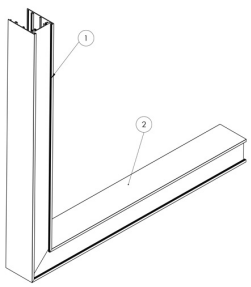
GENERAL CARD





α	A	A1	B	B1	C
115°	578 [mm]	546 [mm]	823 [mm]	776 [mm]	546 [mm]
125°	574 [mm]	547 [mm]	903 [mm]	861 [mm]	500 [mm]
145°	567 [mm]	551 [mm]	1031 [mm]	1002 [mm]	367 [mm]
150°	565 [mm]	551 [mm]	1054 [mm]	1029 [mm]	327 [mm]
160°	562 [mm]	553 [mm]	1090 [mm]	1072 [mm]	240 [mm]
165°	560 [mm]	553 [mm]	1101 [mm]	1088 [mm]	194 [mm]





NR ELEMENTU	NUMER CZĘŚCI	OPIS	ILOŚĆ
1	Profil L lewy 560 mm		1
2	Profil L prawy 560 mm		1

Card creation date: 24 July 2026

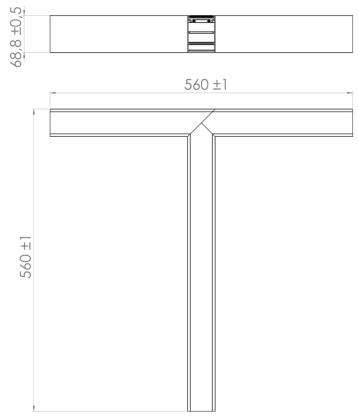
The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

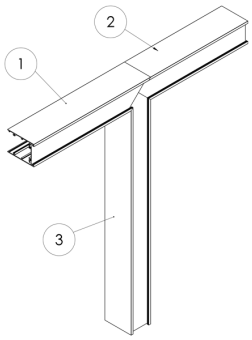
This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 07/2023; 338/2023; 342/2023; 41/2026

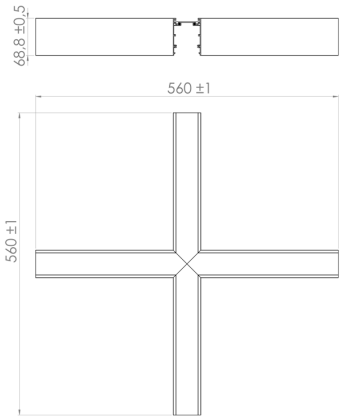
LENA LIGHTING

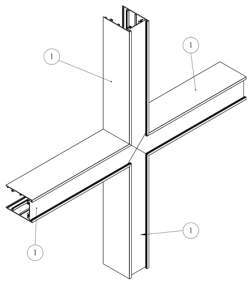
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tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl





NR ELEMENTU	NUMER CZĘŚCI	OPIS	ILOŚĆ
1	Profil T 1x45 305,6 mm		1
2	Profil łącznik X,T 2x45 280mm		1
3	Profil łącznik T 2x45 534,4 mm		1





NR ELEMENTU	NUMER CZĘŚCI	OPIS	ILOŚĆ
1	Profil łącznik X,T 2x45 280 mm		4

