BARIS 52 LED UGR PLUS SINGLE

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20; IP44
Impact resistance:	IK06
Rated power of the luminaire [W]*:	19.00 - 43.00
Luminous flux [lm]*:	2525 - 5725
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
SDCM:	3
Material of the body:	aluminium
Colour of the body:	black; grey; white
Optics material:	PC
Optics:	lens
Mounting version:	surface; suspended
Dimensions (H/W/T/S) [mm]:	69/52/1143; 69/52/1423;

CHARACTERISTICS

Baris 52 LED UGR Plus Single is a modern LED linear luminaire designed for demanding office, commercial and architectural spaces. Its minimalist design, slim form and perfectly refined optics make it a perfect fit for any contemporary interior – from elegant open-plan offices to modern conference rooms, reception areas and co-working spaces. The luminaire combines the highest quality of light with above-average efficiency. With an efficiency of up to 154 lm/W, it provides uniform, comfortable lighting with low energy consumption. Specially designed UGR<19 optics guarantee high visual comfort by eliminating annoying glare – particularly important in workplaces with computer screens. The availability of two lengths and two mounting options – surface-mounted and suspended – allows for complete freedom of arrangement and adaptation of the luminaire to the character of the interior. The aluminium body, available in three elegant colours (grey, white and black), emphasises the modern, timeless style of the product. The luminaire also offers a wide range of control options, including a DALI version, which facilitates integration with advanced lighting management systems. It is an excellent choice wherever quality, aesthetics and functionality are important – in one perfectly designed form.

APPLICATION

The luminaire is designed for indoor use. It is used as a main light source and is ideal for office work requiring visual concentration. Its unique design, energy-efficient LED modules and compatibility with external DALI lighting control systems make it ideal for use in modern A+ class office buildings, particularly in representative rooms.

BARIS 52 LED UGR PLUS SINGLE

GENERAL CARD

AVAILABLE VERSIONS

Click index >>, to see details

Baris 52 LED UGR Plus Single surface

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Luminous efficacy [lm/W]	DIMM DALI	Colour of the body	Ingress protection	Dimensions (H/W/T/S) [mm]	Mounting version	Index
19	3000	2525	133		white	IP44	69/52/1143	surface	>> 120329
19	3000	2525	133	yes	white	IP44	69/52/1143	surface	>> 120800
19	4000	2625	138		white	IP44	69/52/1143	surface	>> 120381
19	4000	2625	138	yes	white	IP44	69/52/1143	surface	>> 120862
19	3000	2750	145		white	IP20	69/52/1143	surface	>> 120046
19	3000	2750	145	yes	white	IP20	69/52/1143	surface	>> 120565
19	4000	2850	150		white	IP20	69/52/1143	surface	>> 120138
19	4000	2850	150	yes	white	IP20	69/52/1143	surface	>> 120626
23	3000	3150	137		white	IP44	69/52/1423	surface	>> 120442
23	3000	3150	137	yes	white	IP44	69/52/1423	surface	>> 120923
23	4000	3300	143		white	IP44	69/52/1423	surface	>> 120503
23	4000	3300	143	yes	white	IP44	69/52/1423	surface	>> 120985
23	3000	3425	149		white	IP20	69/52/1423	surface	>> 120206
23	3000	3425	149	yes	white	IP20	69/52/1423	surface	>> 120688
23	4000	3550	154		white	IP20	69/52/1423	surface	>> 120268
23	4000	3550	154	yes	white	IP20	69/52/1423	surface	>> 120749
24	3000	3275	136		white	IP44	69/52/1143	surface	>> 120336
24	3000	3275	136	yes	white	IP44	69/52/1143	surface	>> 120817
24	4000	3400	142		white	IP44	69/52/1143	surface	>> 120398
24	4000	3400	142	yes	white	IP44	69/52/1143	surface	>> 120879
24	3000	3525	147		white	IP20	69/52/1143	surface	>> 120053
24	3000	3525	147	yes	white	IP20	69/52/1143	surface	>> 120572
24	4000	3675	153		white	IP20	69/52/1143	surface	>> 120145
24	4000	3675	153	yes	white	IP20	69/52/1143	surface	>> 120633
26	3000	3150	121		black	IP44	69/52/1143	surface	>> 120305
26	3000	3150	121	yes	black	IP44	69/52/1143	surface	>> 120787
26	3000	3225	124		grey	IP44	69/52/1143	surface	>> 120343
26	3000	3225	124	yes	grey	IP44	69/52/1143	surface	>> 120824
26	4000	3325	128		black	IP44	69/52/1143	surface	>> 120367
26	4000	3325	128	yes	black	IP44	69/52/1143	surface	>> 120848
26	4000	3350	129		grey	IP44	69/52/1143	surface	>> 120404
26	4000	3350	129	yes	grey	IP44	69/52/1143	surface	>> 120886
26	3000	3425	132		black	IP20	69/52/1143	surface	>> 120022

BARIS 52 LED UGR PLUS SINGLE

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Luminous efficacy [lm/W]	DIMM DALI	Colour of the body	Ingress protection	Dimensions (H/W/T/S) [mm]	Mounting version	Index
26	3000	3425	132	yes	black	IP20	69/52/1143	surface	>> 120541
26	3000	3475	134		grey	IP20	69/52/1143	surface	>> 120060
26	3000	3475	134	yes	grey	IP20	69/52/1143	surface	>> 120589
26	4000	3575	138		black	IP20	69/52/1143	surface	>> 120084
26	4000	3575	138	yes	black	IP20	69/52/1143	surface	>> 120602
26	4000	3625	139		grey	IP20	69/52/1143	surface	>> 120152
26	4000	3625	139	yes	grey	IP20	69/52/1143	surface	>> 120640
30	3000	4075	136		white	IP44	69/52/1423	surface	>> 120459
30	3000	4075	136	yes	white	IP44	69/52/1423	surface	>> 120930
30	4000	4250	142		white	IP44	69/52/1423	surface	>> 120510
30	4000	4250	142	yes	white	IP44	69/52/1423	surface	>> 120992
30	3000	4425	148		white	IP20	69/52/1423	surface	>> 120213
30	3000	4425	148	yes	white	IP20	69/52/1423	surface	>> 120695
30	4000	4600	153		white	IP20	69/52/1423	surface	>> 120275
30	4000	4600	153	yes	white	IP20	69/52/1423	surface	>> 120756
33	3000	3950	120		black	IP44	69/52/1423	surface	>> 120428
33	3000	3950	120	yes	black	IP44	69/52/1423	surface	>> 120909
33	3000	4000	121		grey	IP44	69/52/1423	surface	>> 120466
33	3000	4000	121	yes	grey	IP44	69/52/1423	surface	>> 120947
33	4000	4125	125		black	IP44	69/52/1423	surface	>> 120480
33	4000	4125	125	yes	black	IP44	69/52/1423	surface	>> 120961
33	4000	4175	127		grey	IP44	69/52/1423	surface	>> 120527
33	4000	4175	127	yes	grey	IP44	69/52/1423	surface	>> 121012
33	3000	4300	130		black	IP20	69/52/1423	surface	>> 120183
33	3000	4300	130	yes	black	IP20	69/52/1423	surface	>> 120664
33	3000	4350	132		grey	IP20	69/52/1423	surface	>> 120220
33	3000	4350	132	yes	grey	IP20	69/52/1423	surface	>> 120701
33	4000	4475	136		black	IP20	69/52/1423	surface	>> 120244
33	4000	4475	136	yes	black	IP20	69/52/1423	surface	>> 120725
33	4000	4525	137		grey	IP20	69/52/1423	surface	>> 120282
33	4000	4525	137	yes	grey	IP20	69/52/1423	surface	>> 120763
34	3000	4000	118		black	IP44	69/52/1143	surface	>> 120312
34	3000	4000	118	yes	black	IP44	69/52/1143	surface	>> 120794
34	3000	4050	119		grey	IP44	69/52/1143	surface	>> 120350
34	3000	4050	119	yes	grey	IP44	69/52/1143	surface	>> 120831
34	4000	4175	123		black	IP44	69/52/1143	surface	>> 120374
34	4000	4175	123	yes	black	IP44	69/52/1143	surface	>> 120855
34	4000	4200	124		grey	IP44	69/52/1143	surface	>> 120411

BARIS 52 LED UGR PLUS SINGLE

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Luminous efficacy [lm/W]	DIMM DALI	Colour of the body	Ingress protection	Dimensions (H/W/T/S) [mm]	Mounting version	Index
34	4000	4200	124	yes	grey	IP44	69/52/1143	surface	>> 120893
34	3000	4350	128		black	IP20	69/52/1143	surface	>> 120039
34	3000	4350	128	yes	black	IP20	69/52/1143	surface	>> 120558
34	3000	4400	129		grey	IP20	69/52/1143	surface	>> 120077
34	3000	4400	129	yes	grey	IP20	69/52/1143	surface	>> 120596
34	4000	4525	133		black	IP20	69/52/1143	surface	>> 120091
34	4000	4525	133	yes	black	IP20	69/52/1143	surface	>> 120619
34	4000	4575	135		grey	IP20	69/52/1143	surface	>> 120169
34	4000	4575	135	yes	grey	IP20	69/52/1143	surface	>> 120657
43	3000	5000	116		black	IP44	69/52/1423	surface	>> 120435
43	3000	5000	116	yes	black	IP44	69/52/1423	surface	>> 120916
43	3000	5075	118		grey	IP44	69/52/1423	surface	>> 120473
43	3000	5075	118	yes	grey	IP44	69/52/1423	surface	>> 120954
43	4000	5200	121		black	IP44	69/52/1423	surface	>> 120497
43	4000	5200	121	yes	black	IP44	69/52/1423	surface	>> 120978
43	4000	5300	123		grey	IP44	69/52/1423	surface	>> 120534
43	4000	5300	123	yes	grey	IP44	69/52/1423	surface	>> 121029
43	3000	5425	126		black	IP20	69/52/1423	surface	>> 120190
43	3000	5425	126	yes	black	IP20	69/52/1423	surface	>> 120671
43	3000	5500	128		grey	IP20	69/52/1423	surface	>> 120237
43	3000	5500	128	yes	grey	IP20	69/52/1423	surface	>> 120718
43	4000	5650	131		black	IP20	69/52/1423	surface	>> 120251
43	4000	5650	131	yes	black	IP20	69/52/1423	surface	>> 120732
43	4000	5725	133		grey	IP20	69/52/1423	surface	>> 120299
43	4000	5725	133	yes	grey	IP20	69/52/1423	surface	>> 120770

Baris 52 LED UGR Plus Single suspended

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Luminous efficacy [lm/W]	DIMM DALI	Colour of the body	Ingress protection	Dimensions (H/W/T/S) [mm]	Mounting version	Index
19	3000	2525	133		white	IP44	69/52/1143	suspended	>> 121302
19	3000	2525	133	yes	white	IP44	69/52/1143	suspended	>> 121791
19	4000	2625	138		white	IP44	69/52/1143	suspended	>> 121364
19	4000	2625	138	yes	white	IP44	69/52/1143	suspended	>> 121852
19	3000	2750	145		white	IP20	69/52/1143	suspended	>> 121050
19	3000	2750	145	yes	white	IP20	69/52/1143	suspended	>> 121555
19	4000	2850	150		white	IP20	69/52/1143	suspended	>> 121111
19	4000	2850	150	yes	white	IP20	69/52/1143	suspended	>> 121616
23	3000	3150	137		white	IP44	69/52/1423	suspended	>> 121425
23	3000	3150	137	yes	white	IP44	69/52/1423	suspended	>> 121913

BARIS 52 LED UGR PLUS SINGLE

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Luminous efficacy [lm/W]	DIMM DALI	Colour of the body	Ingress protection	Dimensions (H/W/T/S) [mm]	Mounting version	Index
23	4000	3300	143		white	IP44	69/52/1423	suspended	>> 121487
23	4000	3300	143	yes	white	IP44	69/52/1423	suspended	>> 121975
23	3000	3425	149		white	IP20	69/52/1423	suspended	>> 121180
23	3000	3425	149	yes	white	IP20	69/52/1423	suspended	>> 121678
23	4000	3550	154		white	IP20	69/52/1423	suspended	>> 121241
23	4000	3550	154	yes	white	IP20	69/52/1423	suspended	>> 121739
24	3000	3275	136		white	IP44	69/52/1143	suspended	>> 121319
24	3000	3275	136	yes	white	IP44	69/52/1143	suspended	>> 121807
24	4000	3400	142		white	IP44	69/52/1143	suspended	>> 121371
24	4000	3400	142	yes	white	IP44	69/52/1143	suspended	>> 121869
24	3000	3525	147		white	IP20	69/52/1143	suspended	>> 121067
24	3000	3525	147	yes	white	IP20	69/52/1143	suspended	>> 121562
24	4000	3675	153		white	IP20	69/52/1143	suspended	>> 121128
24	4000	3675	153	yes	white	IP20	69/52/1143	suspended	>> 121623
26	3000	3150	121		black	IP44	69/52/1143	suspended	>> 121289
26	3000	3150	121	yes	black	IP44	69/52/1143	suspended	>> 121777
26	3000	3225	124		grey	IP44	69/52/1143	suspended	>> 121326
26	3000	3225	124	yes	grey	IP44	69/52/1143	suspended	>> 121814
26	4000	3325	128		black	IP44	69/52/1143	suspended	>> 121340
26	4000	3325	128	yes	black	IP44	69/52/1143	suspended	>> 121838
26	4000	3350	129		grey	IP44	69/52/1143	suspended	>> 121388
26	4000	3350	129	yes	grey	IP44	69/52/1143	suspended	>> 121876
26	3000	3425	132		black	IP20	69/52/1143	suspended	>> 121036
26	3000	3425	132	yes	black	IP20	69/52/1143	suspended	>> 121531
26	3000	3475	134		grey	IP20	69/52/1143	suspended	>> 121074
26	3000	3475	134	yes	grey	IP20	69/52/1143	suspended	>> 121579
26	4000	3575	138		black	IP20	69/52/1143	suspended	>> 121098
26	4000	3575	138	yes	black	IP20	69/52/1143	suspended	>> 121593
26	4000	3625	139		grey	IP20	69/52/1143	suspended	>> 121135
26	4000	3625	139	yes	grey	IP20	69/52/1143	suspended	>> 121630
30	3000	4075	136		white	IP44	69/52/1423	suspended	>> 121432
30	3000	4075	136	yes	white	IP44	69/52/1423	suspended	>> 121920
30	4000	4250	142		white	IP44	69/52/1423	suspended	>> 121494
30	4000	4250	142	yes	white	IP44	69/52/1423	suspended	>> 121982
30	3000	4425	148		white	IP20	69/52/1423	suspended	>> 121197
30	3000	4425	148	yes	white	IP20	69/52/1423	suspended	>> 121685
30	4000	4600	153		white	IP20	69/52/1423	suspended	>> 121258
30	4000	4600	153	yes	white	IP20	69/52/1423	suspended	>> 121746

BARIS 52 LED UGR PLUS SINGLE

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Luminous efficacy [lm/W]	DIMM DALI	Colour of the body	Ingress protection	Dimensions (H/W/T/S) [mm]	Mounting version	Index
33	3000	3950	120		black	IP44	69/52/1423	suspended	>> 121401
33	3000	3950	120	yes	black	IP44	69/52/1423	suspended	>> 121890
33	3000	4000	121		grey	IP44	69/52/1423	suspended	>> 121449
33	3000	4000	121	yes	grey	IP44	69/52/1423	suspended	>> 121937
33	4000	4125	125		black	IP44	69/52/1423	suspended	>> 121463
33	4000	4125	125	yes	black	IP44	69/52/1423	suspended	>> 121951
33	4000	4175	127		grey	IP44	69/52/1423	suspended	>> 121517
33	4000	4175	127	yes	grey	IP44	69/52/1423	suspended	>> 121999
33	3000	4300	130		black	IP20	69/52/1423	suspended	>> 121159
33	3000	4300	130	yes	black	IP20	69/52/1423	suspended	>> 121654
33	3000	4350	132		grey	IP20	69/52/1423	suspended	>> 121203
33	3000	4350	132	yes	grey	IP20	69/52/1423	suspended	>> 121692
33	4000	4475	136		black	IP20	69/52/1423	suspended	>> 121227
33	4000	4475	136	yes	black	IP20	69/52/1423	suspended	>> 121715
33	4000	4525	137		grey	IP20	69/52/1423	suspended	>> 121265
33	4000	4525	137	yes	grey	IP20	69/52/1423	suspended	>> 121753
34	3000	4000	118		black	IP44	69/52/1143	suspended	>> 121296
34	3000	4000	118	yes	black	IP44	69/52/1143	suspended	>> 121784
34	3000	4050	119		grey	IP44	69/52/1143	suspended	>> 121333
34	3000	4050	119	yes	grey	IP44	69/52/1143	suspended	>> 121821
34	4000	4175	123		black	IP44	69/52/1143	suspended	>> 121357
34	4000	4175	123	yes	black	IP44	69/52/1143	suspended	>> 121845
34	4000	4200	124		grey	IP44	69/52/1143	suspended	>> 121395
34	4000	4200	124	yes	grey	IP44	69/52/1143	suspended	>> 121883
34	3000	4350	128		black	IP20	69/52/1143	suspended	>> 121043
34	3000	4350	128	yes	black	IP20	69/52/1143	suspended	>> 121548
34	3000	4400	129		grey	IP20	69/52/1143	suspended	>> 121081
34	3000	4400	129	yes	grey	IP20	69/52/1143	suspended	>> 121586
34	4000	4525	133		black	IP20	69/52/1143	suspended	>> 121104
34	4000	4525	133	yes	black	IP20	69/52/1143	suspended	>> 121609
34	4000	4575	135		grey	IP20	69/52/1143	suspended	>> 121142
34	4000	4575	135	yes	grey	IP20	69/52/1143	suspended	>> 121647
43	3000	5000	116		black	IP44	69/52/1423	suspended	>> 121418
43	3000	5000	116	yes	black	IP44	69/52/1423	suspended	>> 121906
43	3000	5075	118		grey	IP44	69/52/1423	suspended	>> 121456
43	3000	5075	118	yes	grey	IP44	69/52/1423	suspended	>> 121944
43	4000	5200	121		black	IP44	69/52/1423	suspended	>> 121470
43	4000	5200	121	yes	black	IP44	69/52/1423	suspended	>> 121968

BARIS 52 LED UGR PLUS SINGLE

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Luminous efficacy [lm/W]	DIMM DALI	Colour of the body	Ingress protection	Dimensions (H/W/T/S) [mm]	Mounting version	Index
43	4000	5300	123		grey	IP44	69/52/1423	suspended	>> 121524
43	4000	5300	123	yes	grey	IP44	69/52/1423	suspended	>> 122019
43	3000	5425	126		black	IP20	69/52/1423	suspended	>> 121166
43	3000	5425	126	yes	black	IP20	69/52/1423	suspended	>> 121661
43	3000	5500	128		grey	IP20	69/52/1423	suspended	>> 121210
43	3000	5500	128	yes	grey	IP20	69/52/1423	suspended	>> 121708
43	4000	5650	131		black	IP20	69/52/1423	suspended	>> 121234
43	4000	5650	131	yes	black	IP20	69/52/1423	suspended	>> 121722
43	4000	5725	133		grey	IP20	69/52/1423	suspended	>> 121272
43	4000	5725	133	yes	grey	IP20	69/52/1423	suspended	>> 121760

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: 144/2025; 145/2025

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl