

LINEA S LED SINGLE IP40

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP40
Impact resistance:	IK03
Rated power of the luminaire [W]*:	22.00 - 138.00
Luminous flux [lm]*:	3200 - 21350
Colour temperature [K]:	4000
Energy efficiency class:	B; C; D
Material of the body:	coated sheet steel
Colour of the body:	RAL9010
Diffuser material:	PC
Diffuser type:	matrix led
Mounting version:	surface, suspended
Dimensions (H/W/T/S) [mm]:	588/60/50; 1181/60/50; 1495/60/50; 1769/60/50;
HACCP:	852/2004

CHARACTERISTICS

Linea S LED Single IP40 is a surface-mounted and pendant version of a single lamp in LED technology created on the basis of the LINEA S LED light line, from which it draws the latest technologies used in industrial lighting. The design used makes it possible to replace light modules and power supplies. The body, made of coated steel, provides the lamp with strength and robustness, while the narrow side profile allows installation in hard-to-reach places. Diodes from a renowned manufacturer and new LED modules contribute to the very high luminous efficacy. Versions with through-wiring available.

Attention!

The suspension should be selected separately, as an accessory, depending on the intended installation method.

Each fixture includes 2 surface-mounted brackets with a triangular element for installing the selected pendant.

Surface mounting does not require the selection of mounting accessories.

APPLICATION

A versatile LED lamp for indoor use, particularly suitable for lighting large-scale commercial, manufacturing and warehouse facilities. A lamp for use in both new applications and replacing traditional T8 and T5 luminaires with energy-efficient LED solutions.

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AVAILABLE VERSIONS



Click index >>, to see details

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
22	3200	105	symmetric			588/60/50	>> 760921
22	3200	105	symmetric	yes		588/60/50	>> 761089
22	3250	butterfly	DAN			588/60/50	>> 849961
22	3250	butterfly	DAN	yes		588/60/50	>> 850127
22	3300	asymmetric	SA			588/60/50	>> 847646
22	3300	asymmetric	SA	yes		588/60/50	>> 847806
22	3350	35/67	CN			588/60/50	>> 854606
22	3350	35/67	CN	yes		588/60/50	>> 854767
22	3350	65	SN			588/60/50	>> 856921
22	3350	65	SN	yes		588/60/50	>> 857089
22	3350	30	VN			588/60/50	>> 852282
22	3350	30	VN	yes		588/60/50	>> 852442
22	3450	90	MW			588/60/50	>> 760280
22	3450	90	MW	yes		588/60/50	>> 760440
22	3450	80	SW			588/60/50	>> 759635
22	3450	80	SW	yes		588/60/50	>> 759802
22	3450	105	VW			588/60/50	>> 760600
22	3450	105	VW	yes		588/60/50	>> 760761
22	3500	120	symmetric			588/60/50	>> 759963
22	3500	120	symmetric	yes		588/60/50	>> 760129
27	3850	105	symmetric			588/60/50	>> 760938
27	3850	105	symmetric	yes		588/60/50	>> 761096
27	3900	butterfly	DAN			588/60/50	>> 849978
27	3900	butterfly	DAN	yes		588/60/50	>> 850134
27	4000	asymmetric	SA			588/60/50	>> 847653
27	4000	asymmetric	SA	yes		588/60/50	>> 847813
27	4050	35/67	CN			588/60/50	>> 854613
27	4050	35/67	CN	yes		588/60/50	>> 854774
27	4050	65	SN			588/60/50	>> 856938
27	4050	65	SN	yes		588/60/50	>> 857096
27	4050	30	VN			588/60/50	>> 852299
27	4050	30	VN	yes		588/60/50	>> 852459
27	4150	90	MW			588/60/50	>> 760297
27	4150	90	MW	yes		588/60/50	>> 760457

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
27	4150	80	SW			588/60/50	>> 759642
27	4150	80	SW	yes		588/60/50	>> 759819
27	4150	105	VW			588/60/50	>> 760617
27	4150	105	VW	yes		588/60/50	>> 760778
27	4200	120	symmetric			588/60/50	>> 759970
27	4200	120	symmetric	yes		588/60/50	>> 760136
33	4550	105	symmetric			588/60/50	>> 760945
33	4550	105	symmetric	yes		588/60/50	>> 761102
33	4650	butterfly	DAN			588/60/50	>> 849985
33	4650	butterfly	DAN	yes		588/60/50	>> 850141
33	4700	asymmetric	SA			588/60/50	>> 847660
33	4700	asymmetric	SA	yes		588/60/50	>> 847820
33	4800	35/67	CN			588/60/50	>> 854620
33	4800	35/67	CN	yes		588/60/50	>> 854781
33	4800	65	SN			588/60/50	>> 856945
33	4800	65	SN	yes		588/60/50	>> 857102
33	4800	30	VN			588/60/50	>> 852305
33	4800	30	VN	yes		588/60/50	>> 852466
33	4900	90	MW			588/60/50	>> 760303
33	4900	90	MW	yes		588/60/50	>> 760464
33	4900	80	SW			588/60/50	>> 759659
33	4900	80	SW	yes		588/60/50	>> 759826
33	4900	105	VW			588/60/50	>> 760624
33	4900	105	VW	yes		588/60/50	>> 760785
33	5000	120	symmetric			588/60/50	>> 759987
33	5000	120	symmetric	yes		588/60/50	>> 760143
37	5050	105	symmetric			588/60/50	>> 760952
37	5050	105	symmetric	yes		588/60/50	>> 761119
37	5200	butterfly	DAN			588/60/50	>> 849992
37	5200	butterfly	DAN	yes		588/60/50	>> 850158
37	5300	asymmetric	SA			588/60/50	>> 847677
37	5300	asymmetric	SA	yes		588/60/50	>> 847837
37	5400	35/67	CN			588/60/50	>> 854637
37	5400	35/67	CN	yes		588/60/50	>> 854798
37	5400	65	SN			588/60/50	>> 856952
37	5400	65	SN	yes		588/60/50	>> 857119
37	5400	30	VN			588/60/50	>> 852312
37	5400	30	VN	yes		588/60/50	>> 852473
37	5500	90	MW			588/60/50	>> 760310

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
37	5500	90	MW	yes		588/60/50	>> 760471
37	5500	80	SW			588/60/50	>> 759666
37	5500	80	SW	yes		588/60/50	>> 759833
37	5500	105	VW			588/60/50	>> 760631
37	5500	105	VW	yes		588/60/50	>> 760792
37	5550	120	symmetric			588/60/50	>> 759994
37	5550	120	symmetric	yes		588/60/50	>> 760150

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
40	5800	105	symmetric			1181/60/50	>> 760969
40	5800	105	symmetric	yes		1181/60/50	>> 761126
40	5800	105	symmetric		LS2	1181/60/50	>> 759352
40	5800	105	symmetric	yes	LS2	1181/60/50	>> 759512
40	5950	butterfly	DAN			1181/60/50	>> 850004
40	5950	butterfly	DAN	yes		1181/60/50	>> 850165
40	5950	butterfly	DAN		LS2	1181/60/50	>> 849725
40	5950	butterfly	DAN	yes	LS2	1181/60/50	>> 849848
40	6050	asymmetric	SA			1181/60/50	>> 847684
40	6050	asymmetric	SA	yes		1181/60/50	>> 847844
40	6050	asymmetric	SA		LS2	1181/60/50	>> 847363
40	6050	asymmetric	SA	yes	LS2	1181/60/50	>> 847523
40	6200	35/67	CN			1181/60/50	>> 854644
40	6200	35/67	CN	yes		1181/60/50	>> 854804
40	6200	65	SN			1181/60/50	>> 856969
40	6200	65	SN	yes		1181/60/50	>> 857126
40	6200	30	VN			1181/60/50	>> 852329
40	6200	30	VN	yes		1181/60/50	>> 852480
40	6200	35/67	CN		LS2	1181/60/50	>> 854361
40	6200	35/67	CN	yes	LS2	1181/60/50	>> 854484
40	6200	65	SN		LS2	1181/60/50	>> 856686
40	6200	65	SN	yes	LS2	1181/60/50	>> 856808
40	6200	30	VN		LS2	1181/60/50	>> 852046
40	6200	30	VN	yes	LS2	1181/60/50	>> 852169
40	6300	90	MW			1181/60/50	>> 760327
40	6300	90	MW	yes		1181/60/50	>> 760488
40	6300	80	SW			1181/60/50	>> 759673
40	6300	80	SW	yes		1181/60/50	>> 759840
40	6300	105	VW			1181/60/50	>> 760648

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
40	6300	105	VW	yes		1181/60/50	>> 760808
40	6300	90	MW		LS2	1181/60/50	>> 758683
40	6300	90	MW	yes	LS2	1181/60/50	>> 758843
40	6300	80	SW		LS2	1181/60/50	>> 758041
40	6300	80	SW	yes	LS2	1181/60/50	>> 758201
40	6300	105	VW		LS2	1181/60/50	>> 759000
40	6300	105	VW	yes	LS2	1181/60/50	>> 759185
40	6350	120	symmetric			1181/60/50	>> 760006
40	6350	120	symmetric	yes		1181/60/50	>> 760167
40	6350	120	symmetric		LS2	1181/60/50	>> 758362
40	6350	120	symmetric	yes	LS2	1181/60/50	>> 758522
49	7250	105	symmetric			1181/60/50	>> 760976
49	7250	105	symmetric	yes		1181/60/50	>> 761133
49	7250	105	symmetric		LS2	1181/60/50	>> 759369
49	7250	105	symmetric	yes	LS2	1181/60/50	>> 759529
49	7450	butterfly	DAN			1181/60/50	>> 850011
49	7450	butterfly	DAN	yes		1181/60/50	>> 850172
49	7450	butterfly	DAN		LS2	1181/60/50	>> 849732
49	7450	butterfly	DAN	yes	LS2	1181/60/50	>> 849855
49	7550	asymmetric	SA			1181/60/50	>> 847691
49	7550	asymmetric	SA	yes		1181/60/50	>> 847851
49	7550	asymmetric	SA		LS2	1181/60/50	>> 847370
49	7550	asymmetric	SA	yes	LS2	1181/60/50	>> 847530
49	7700	35/67	CN			1181/60/50	>> 854651
49	7700	35/67	CN	yes		1181/60/50	>> 854811
49	7700	65	SN			1181/60/50	>> 856976
49	7700	65	SN	yes		1181/60/50	>> 857133
49	7700	30	VN			1181/60/50	>> 852336
49	7700	30	VN	yes		1181/60/50	>> 852497
49	7700	35/67	CN		LS2	1181/60/50	>> 854378
49	7700	35/67	CN	yes	LS2	1181/60/50	>> 854491
49	7700	65	SN		LS2	1181/60/50	>> 856693
49	7700	65	SN	yes	LS2	1181/60/50	>> 856815
49	7700	30	VN		LS2	1181/60/50	>> 852053
49	7700	30	VN	yes	LS2	1181/60/50	>> 852176
49	7850	90	MW			1181/60/50	>> 760334
49	7850	90	MW	yes		1181/60/50	>> 760495
49	7850	80	SW			1181/60/50	>> 759680
49	7850	80	SW	yes		1181/60/50	>> 759857

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
49	7850	105	VW			1181/60/50	>> 760655
49	7850	105	VW	yes		1181/60/50	>> 760815
49	7850	90	MW		LS2	1181/60/50	>> 758690
49	7850	90	MW	yes	LS2	1181/60/50	>> 758850
49	7850	80	SW		LS2	1181/60/50	>> 758058
49	7850	80	SW	yes	LS2	1181/60/50	>> 758218
49	7850	105	VW		LS2	1181/60/50	>> 759017
49	7850	105	VW	yes	LS2	1181/60/50	>> 759192
49	7950	120	symmetric			1181/60/50	>> 760013
49	7950	120	symmetric	yes		1181/60/50	>> 760174
49	7950	120	symmetric		LS2	1181/60/50	>> 758379
49	7950	120	symmetric	yes	LS2	1181/60/50	>> 758539
75	10400	105	symmetric			1181/60/50	>> 760983
75	10400	105	symmetric	yes		1181/60/50	>> 761140
75	10400	105	symmetric		LS2	1181/60/50	>> 759376
75	10400	105	symmetric	yes	LS2	1181/60/50	>> 759536
75	10650	butterfly	DAN			1181/60/50	>> 850028
75	10650	butterfly	DAN	yes		1181/60/50	>> 850189
75	10650	butterfly	DAN		LS2	1181/60/50	>> 849749
75	10650	butterfly	DAN	yes	LS2	1181/60/50	>> 849862
75	10850	asymmetric	SA			1181/60/50	>> 847707
75	10850	asymmetric	SA	yes		1181/60/50	>> 847868
75	10850	asymmetric	SA		LS2	1181/60/50	>> 847387
75	10850	asymmetric	SA	yes	LS2	1181/60/50	>> 847547
75	11050	35/67	CN			1181/60/50	>> 854668
75	11050	35/67	CN	yes		1181/60/50	>> 854828
75	11050	65	SN			1181/60/50	>> 856983
75	11050	65	SN	yes		1181/60/50	>> 857140
75	11050	30	VN			1181/60/50	>> 852343
75	11050	30	VN	yes		1181/60/50	>> 852503
75	11050	35/67	CN		LS2	1181/60/50	>> 854385
75	11050	35/67	CN	yes	LS2	1181/60/50	>> 854507
75	11050	65	SN		LS2	1181/60/50	>> 856709
75	11050	65	SN	yes	LS2	1181/60/50	>> 856822
75	11050	30	VN		LS2	1181/60/50	>> 852060
75	11050	30	VN	yes	LS2	1181/60/50	>> 852183
75	11250	90	MW			1181/60/50	>> 760341
75	11250	90	MW	yes		1181/60/50	>> 760501
75	11250	80	SW			1181/60/50	>> 759697

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
75	11250	80	SW	yes		1181/60/50	>> 759864
75	11250	105	VW			1181/60/50	>> 760662
75	11250	105	VW	yes		1181/60/50	>> 760822
75	11250	90	MW		LS2	1181/60/50	>> 758706
75	11250	90	MW	yes	LS2	1181/60/50	>> 758867
75	11250	80	SW		LS2	1181/60/50	>> 758065
75	11250	80	SW	yes	LS2	1181/60/50	>> 758225
75	11250	105	VW		LS2	1181/60/50	>> 759024
75	11250	105	VW	yes	LS2	1181/60/50	>> 759208
75	11400	120	symmetric			1181/60/50	>> 760020
75	11400	120	symmetric	yes		1181/60/50	>> 760181
75	11400	120	symmetric		LS2	1181/60/50	>> 758386
75	11400	120	symmetric	yes	LS2	1181/60/50	>> 758546
100	11700	120	symmetric			1181/60/50	>> 760037
100	11700	120	symmetric	yes		1181/60/50	>> 760198
100	11700	120	symmetric		LS2	1181/60/50	>> 758393
100	11700	120	symmetric	yes	LS2	1181/60/50	>> 758553
100	13400	105	symmetric			1181/60/50	>> 760990
100	13400	105	symmetric	yes		1181/60/50	>> 761157
100	13400	105	symmetric		LS2	1181/60/50	>> 759383
100	13400	105	symmetric	yes	LS2	1181/60/50	>> 759543
100	13800	butterfly	DAN			1181/60/50	>> 850035
100	13800	butterfly	DAN	yes		1181/60/50	>> 850196
100	13800	butterfly	DAN		LS2	1181/60/50	>> 849756
100	13800	butterfly	DAN	yes	LS2	1181/60/50	>> 849879
100	14000	asymmetric	SA			1181/60/50	>> 847714
100	14000	asymmetric	SA	yes		1181/60/50	>> 847875
100	14000	asymmetric	SA		LS2	1181/60/50	>> 847394
100	14000	asymmetric	SA	yes	LS2	1181/60/50	>> 847554
100	14300	35/67	CN			1181/60/50	>> 854675
100	14300	35/67	CN	yes		1181/60/50	>> 854835
100	14300	65	SN			1181/60/50	>> 856990
100	14300	65	SN	yes		1181/60/50	>> 857157
100	14300	30	VN			1181/60/50	>> 852350
100	14300	30	VN	yes		1181/60/50	>> 852510
100	14300	35/67	CN		LS2	1181/60/50	>> 854392
100	14300	35/67	CN	yes	LS2	1181/60/50	>> 854514
100	14300	65	SN		LS2	1181/60/50	>> 856716
100	14300	65	SN	yes	LS2	1181/60/50	>> 856839

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
100	14300	30	VN		LS2	1181/60/50	>> 852077
100	14300	30	VN	yes	LS2	1181/60/50	>> 852190
100	14550	90	MW			1181/60/50	>> 760358
100	14550	90	MW	yes		1181/60/50	>> 760518
100	14550	80	SW			1181/60/50	>> 759703
100	14550	80	SW	yes		1181/60/50	>> 759871
100	14550	105	VW			1181/60/50	>> 760679
100	14550	105	VW	yes		1181/60/50	>> 760839
100	14550	90	MW		LS2	1181/60/50	>> 758713
100	14550	90	MW	yes	LS2	1181/60/50	>> 758874
100	14550	80	SW		LS2	1181/60/50	>> 758072
100	14550	80	SW	yes	LS2	1181/60/50	>> 758232
100	14550	105	VW		LS2	1181/60/50	>> 759048
100	14550	105	VW	yes	LS2	1181/60/50	>> 759215

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
40	5800	105	symmetric			1495/60/50	>> 761003
40	5800	105	symmetric	yes		1495/60/50	>> 761164
40	5800	105	symmetric		LS2	1495/60/50	>> 759390
40	5800	105	symmetric	yes	LS2	1495/60/50	>> 759550
40	5950	butterfly	DAN			1495/60/50	>> 850042
40	5950	butterfly	DAN	yes		1495/60/50	>> 850202
40	5950	butterfly	DAN		LS2	1495/60/50	>> 849763
40	5950	butterfly	DAN	yes	LS2	1495/60/50	>> 849886
40	6050	asymmetric	SA			1495/60/50	>> 847721
40	6050	asymmetric	SA	yes		1495/60/50	>> 847882
40	6050	asymmetric	SA		LS2	1495/60/50	>> 847400
40	6050	asymmetric	SA	yes	LS2	1495/60/50	>> 847561
40	6200	35/67	CN			1495/60/50	>> 854682
40	6200	35/67	CN	yes		1495/60/50	>> 854842
40	6200	65	SN			1495/60/50	>> 857003
40	6200	65	SN	yes		1495/60/50	>> 857164
40	6200	30	VN			1495/60/50	>> 852367
40	6200	30	VN	yes		1495/60/50	>> 852527
40	6200	35/67	CN		LS2	1495/60/50	>> 854408
40	6200	35/67	CN	yes	LS2	1495/60/50	>> 854521
40	6200	65	SN		LS2	1495/60/50	>> 856723
40	6200	65	SN	yes	LS2	1495/60/50	>> 856846

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
40	6200	30	VN		LS2	1495/60/50	>> 852084
40	6200	30	VN	yes	LS2	1495/60/50	>> 852206
40	6300	90	MW			1495/60/50	>> 760365
40	6300	90	MW	yes		1495/60/50	>> 760525
40	6300	80	SW			1495/60/50	>> 759710
40	6300	80	SW	yes		1495/60/50	>> 759888
40	6300	105	VW			1495/60/50	>> 760686
40	6300	105	VW	yes		1495/60/50	>> 760846
40	6300	90	MW		LS2	1495/60/50	>> 758720
40	6300	90	MW	yes	LS2	1495/60/50	>> 758881
40	6300	80	SW		LS2	1495/60/50	>> 758089
40	6300	80	SW	yes	LS2	1495/60/50	>> 758249
40	6300	105	VW		LS2	1495/60/50	>> 759055
40	6300	105	VW	yes	LS2	1495/60/50	>> 759222
40	6350	120	symmetric			1495/60/50	>> 760044
40	6350	120	symmetric	yes		1495/60/50	>> 760204
40	6350	120	symmetric		LS2	1495/60/50	>> 758409
40	6350	120	symmetric	yes	LS2	1495/60/50	>> 758560
49	7250	105	symmetric			1495/60/50	>> 761010
49	7250	105	symmetric	yes		1495/60/50	>> 761171
49	7250	105	symmetric		LS2	1495/60/50	>> 759406
49	7250	105	symmetric	yes	LS2	1495/60/50	>> 759567
49	7450	butterfly	DAN			1495/60/50	>> 850059
49	7450	butterfly	DAN	yes		1495/60/50	>> 850219
49	7450	butterfly	DAN		LS2	1495/60/50	>> 849770
49	7450	butterfly	DAN	yes	LS2	1495/60/50	>> 849893
49	7550	asymmetric	SA			1495/60/50	>> 847738
49	7550	asymmetric	SA	yes		1495/60/50	>> 847899
49	7550	asymmetric	SA		LS2	1495/60/50	>> 847417
49	7550	asymmetric	SA	yes	LS2	1495/60/50	>> 847578
49	7700	35/67	CN			1495/60/50	>> 854699
49	7700	35/67	CN	yes		1495/60/50	>> 854859
49	7700	65	SN			1495/60/50	>> 857010
49	7700	65	SN	yes		1495/60/50	>> 857171
49	7700	30	VN			1495/60/50	>> 852374
49	7700	30	VN	yes		1495/60/50	>> 852534
49	7700	35/67	CN		LS2	1495/60/50	>> 854415
49	7700	35/67	CN	yes	LS2	1495/60/50	>> 854538
49	7700	65	SN		LS2	1495/60/50	>> 856730

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
49	7700	65	SN	yes	LS2	1495/60/50	>> 856853
49	7700	30	VN		LS2	1495/60/50	>> 852091
49	7700	30	VN	yes	LS2	1495/60/50	>> 852213
49	7850	90	MW			1495/60/50	>> 760372
49	7850	90	MW	yes		1495/60/50	>> 760532
49	7850	80	SW			1495/60/50	>> 759727
49	7850	80	SW	yes		1495/60/50	>> 759895
49	7850	105	VW			1495/60/50	>> 760693
49	7850	105	VW	yes		1495/60/50	>> 760853
49	7850	90	MW		LS2	1495/60/50	>> 758737
49	7850	90	MW	yes	LS2	1495/60/50	>> 758898
49	7850	80	SW		LS2	1495/60/50	>> 758096
49	7850	80	SW	yes	LS2	1495/60/50	>> 758256
49	7850	105	VW		LS2	1495/60/50	>> 759062
49	7850	105	VW	yes	LS2	1495/60/50	>> 759239
49	7950	120	symmetric			1495/60/50	>> 760051
49	7950	120	symmetric	yes		1495/60/50	>> 760211
49	7950	120	symmetric		LS2	1495/60/50	>> 758416
49	7950	120	symmetric	yes	LS2	1495/60/50	>> 758577
75	10400	105	symmetric			1495/60/50	>> 761027
75	10400	105	symmetric	yes		1495/60/50	>> 761188
75	10400	105	symmetric		LS2	1495/60/50	>> 759413
75	10400	105	symmetric	yes	LS2	1495/60/50	>> 759574
75	10650	butterfly	DAN			1495/60/50	>> 850066
75	10650	butterfly	DAN	yes		1495/60/50	>> 850226
75	10650	butterfly	DAN		LS2	1495/60/50	>> 849787
75	10650	butterfly	DAN	yes	LS2	1495/60/50	>> 849909
75	10850	asymmetric	SA			1495/60/50	>> 847745
75	10850	asymmetric	SA	yes		1495/60/50	>> 847905
75	10850	asymmetric	SA		LS2	1495/60/50	>> 847424
75	10850	asymmetric	SA	yes	LS2	1495/60/50	>> 847585
75	11050	35/67	CN			1495/60/50	>> 854705
75	11050	35/67	CN	yes		1495/60/50	>> 854866
75	11050	65	SN			1495/60/50	>> 857027
75	11050	65	SN	yes		1495/60/50	>> 857188
75	11050	30	VN			1495/60/50	>> 852381
75	11050	30	VN	yes		1495/60/50	>> 852541
75	11050	35/67	CN		LS2	1495/60/50	>> 854422
75	11050	35/67	CN	yes	LS2	1495/60/50	>> 854545

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
75	11050	65	SN		LS2	1495/60/50	>> 856747
75	11050	65	SN	yes	LS2	1495/60/50	>> 856860
75	11050	30	VN		LS2	1495/60/50	>> 852107
75	11050	30	VN	yes	LS2	1495/60/50	>> 852220
75	11250	90	MW			1495/60/50	>> 760389
75	11250	90	MW	yes		1495/60/50	>> 760549
75	11250	80	SW			1495/60/50	>> 759741
75	11250	80	SW	yes		1495/60/50	>> 759901
75	11250	105	VW			1495/60/50	>> 760709
75	11250	105	VW	yes		1495/60/50	>> 760860
75	11250	90	MW		LS2	1495/60/50	>> 758744
75	11250	90	MW	yes	LS2	1495/60/50	>> 758904
75	11250	80	SW		LS2	1495/60/50	>> 758102
75	11250	80	SW	yes	LS2	1495/60/50	>> 758263
75	11250	105	VW		LS2	1495/60/50	>> 759079
75	11250	105	VW	yes	LS2	1495/60/50	>> 759246
75	11400	120	symmetric			1495/60/50	>> 760068
75	11400	120	symmetric	yes		1495/60/50	>> 760228
75	11400	120	symmetric		LS2	1495/60/50	>> 758423
75	11400	120	symmetric	yes	LS2	1495/60/50	>> 758584
100	11700	120	symmetric			1495/60/50	>> 760075
100	11700	120	symmetric	yes		1495/60/50	>> 760235
100	11700	120	symmetric		LS2	1495/60/50	>> 758430
100	11700	120	symmetric	yes	LS2	1495/60/50	>> 758591
100	13400	105	symmetric			1495/60/50	>> 761034
100	13400	105	symmetric	yes		1495/60/50	>> 761195
100	13400	105	symmetric		LS2	1495/60/50	>> 759420
100	13400	105	symmetric	yes	LS2	1495/60/50	>> 759581
100	13800	butterfly	DAN			1495/60/50	>> 850073
100	13800	butterfly	DAN	yes		1495/60/50	>> 850233
100	13800	butterfly	DAN		LS2	1495/60/50	>> 849794
100	13800	butterfly	DAN	yes	LS2	1495/60/50	>> 849916
100	14000	asymmetric	SA			1495/60/50	>> 847752
100	14000	asymmetric	SA	yes		1495/60/50	>> 847912
100	14000	asymmetric	SA		LS2	1495/60/50	>> 847431
100	14000	asymmetric	SA	yes	LS2	1495/60/50	>> 847592
100	14300	35/67	CN			1495/60/50	>> 854712
100	14300	35/67	CN	yes		1495/60/50	>> 854873
100	14300	65	SN			1495/60/50	>> 857034

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
100	14300	65	SN	yes		1495/60/50	>> 857195
100	14300	30	VN			1495/60/50	>> 852398
100	14300	30	VN	yes		1495/60/50	>> 852558
100	14300	35/67	CN		LS2	1495/60/50	>> 854439
100	14300	35/67	CN	yes	LS2	1495/60/50	>> 854552
100	14300	65	SN		LS2	1495/60/50	>> 856754
100	14300	65	SN	yes	LS2	1495/60/50	>> 856877
100	14300	30	VN		LS2	1495/60/50	>> 852114
100	14300	30	VN	yes	LS2	1495/60/50	>> 852237
100	14550	90	MW			1495/60/50	>> 760396
100	14550	90	MW	yes		1495/60/50	>> 760556
100	14550	80	SW			1495/60/50	>> 759758
100	14550	80	SW	yes		1495/60/50	>> 759918
100	14550	105	VW			1495/60/50	>> 760716
100	14550	105	VW	yes		1495/60/50	>> 760877
100	14550	90	MW		LS2	1495/60/50	>> 758751
100	14550	90	MW	yes	LS2	1495/60/50	>> 758911
100	14550	80	SW		LS2	1495/60/50	>> 758119
100	14550	80	SW	yes	LS2	1495/60/50	>> 758270
100	14550	105	VW		LS2	1495/60/50	>> 759086
100	14550	105	VW	yes	LS2	1495/60/50	>> 759253

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
57	8900	105	symmetric			1769/60/50	>> 761041
57	8900	105	symmetric	yes		1769/60/50	>> 761201
57	8900	105	symmetric		LS2	1769/60/50	>> 759437
57	8900	105	symmetric	yes	LS2	1769/60/50	>> 759598
57	9150	butterfly	DAN			1769/60/50	>> 850080
57	9150	butterfly	DAN	yes		1769/60/50	>> 850240
57	9150	butterfly	DAN		LS2	1769/60/50	>> 849800
57	9150	butterfly	DAN	yes	LS2	1769/60/50	>> 849923
57	9300	asymmetric	SA			1769/60/50	>> 847769
57	9300	asymmetric	SA	yes		1769/60/50	>> 847929
57	9300	asymmetric	SA		LS2	1769/60/50	>> 847448
57	9300	asymmetric	SA	yes	LS2	1769/60/50	>> 847608
57	9500	35/67	CN			1769/60/50	>> 854729
57	9500	35/67	CN	yes		1769/60/50	>> 854880
57	9500	65	SN			1769/60/50	>> 857041

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
57	9500	65	SN	yes		1769/60/50	>> 857201
57	9500	30	VN			1769/60/50	>> 852404
57	9500	30	VN	yes		1769/60/50	>> 852565
57	9500	35/67	CN		LS2	1769/60/50	>> 854446
57	9500	35/67	CN	yes	LS2	1769/60/50	>> 854569
57	9500	65	SN		LS2	1769/60/50	>> 856761
57	9500	65	SN	yes	LS2	1769/60/50	>> 856884
57	9500	30	VN		LS2	1769/60/50	>> 852121
57	9500	30	VN	yes	LS2	1769/60/50	>> 852244
57	9650	90	MW			1769/60/50	>> 760402
57	9650	90	MW	yes		1769/60/50	>> 760563
57	9650	80	SW			1769/60/50	>> 759765
57	9650	80	SW	yes		1769/60/50	>> 759925
57	9650	105	VW			1769/60/50	>> 760723
57	9650	105	VW	yes		1769/60/50	>> 760884
57	9650	90	MW		LS2	1769/60/50	>> 758768
57	9650	90	MW	yes	LS2	1769/60/50	>> 758928
57	9650	80	SW		LS2	1769/60/50	>> 758126
57	9650	80	SW	yes	LS2	1769/60/50	>> 758287
57	9650	105	VW		LS2	1769/60/50	>> 759093
57	9650	105	VW	yes	LS2	1769/60/50	>> 759260
57	9750	120	symmetric			1769/60/50	>> 760082
57	9750	120	symmetric	yes		1769/60/50	>> 760242
57	9750	120	symmetric		LS2	1769/60/50	>> 758447
57	9750	120	symmetric	yes	LS2	1769/60/50	>> 758607
72	11050	105	symmetric			1769/60/50	>> 761058
72	11050	105	symmetric	yes		1769/60/50	>> 761218
72	11050	105	symmetric		LS2	1769/60/50	>> 759444
72	11050	105	symmetric	yes	LS2	1769/60/50	>> 759604
72	11350	butterfly	DAN			1769/60/50	>> 850097
72	11350	butterfly	DAN	yes		1769/60/50	>> 850257
72	11350	butterfly	DAN		LS2	1769/60/50	>> 849817
72	11350	butterfly	DAN	yes	LS2	1769/60/50	>> 849930
72	11500	asymmetric	SA			1769/60/50	>> 847776
72	11500	asymmetric	SA	yes		1769/60/50	>> 847936
72	11500	asymmetric	SA		LS2	1769/60/50	>> 847455
72	11500	asymmetric	SA	yes	LS2	1769/60/50	>> 847615
72	11750	35/67	CN			1769/60/50	>> 854736
72	11750	35/67	CN	yes		1769/60/50	>> 854897

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
72	11750	65	SN			1769/60/50	>> 857058
72	11750	65	SN	yes		1769/60/50	>> 857218
72	11750	30	VN			1769/60/50	>> 852411
72	11750	30	VN	yes		1769/60/50	>> 852572
72	11750	35/67	CN		LS2	1769/60/50	>> 854453
72	11750	35/67	CN	yes	LS2	1769/60/50	>> 854576
72	11750	65	SN		LS2	1769/60/50	>> 856778
72	11750	65	SN	yes	LS2	1769/60/50	>> 856891
72	11750	30	VN		LS2	1769/60/50	>> 852138
72	11750	30	VN	yes	LS2	1769/60/50	>> 852251
72	11950	90	MW			1769/60/50	>> 760419
72	11950	90	MW	yes		1769/60/50	>> 760570
72	11950	80	SW			1769/60/50	>> 759772
72	11950	80	SW	yes		1769/60/50	>> 759932
72	11950	105	VW			1769/60/50	>> 760730
72	11950	105	VW	yes		1769/60/50	>> 760891
72	11950	90	MW		LS2	1769/60/50	>> 758775
72	11950	90	MW	yes	LS2	1769/60/50	>> 758935
72	11950	80	SW		LS2	1769/60/50	>> 758133
72	11950	80	SW	yes	LS2	1769/60/50	>> 758294
72	11950	105	VW		LS2	1769/60/50	>> 759109
72	11950	105	VW	yes	LS2	1769/60/50	>> 759277
72	12100	120	symmetric			1769/60/50	>> 760099
72	12100	120	symmetric	yes		1769/60/50	>> 760259
72	12100	120	symmetric		LS2	1769/60/50	>> 758454
72	12100	120	symmetric	yes	LS2	1769/60/50	>> 758614
104	15650	butterfly	DAN			1769/60/50	>> 850103
104	15650	butterfly	DAN	yes		1769/60/50	>> 850264
104	15650	butterfly	DAN		LS2	1769/60/50	>> 849824
104	15650	butterfly	DAN	yes	LS2	1769/60/50	>> 849947
104	15900	asymmetric	SA			1769/60/50	>> 847783
104	15900	asymmetric	SA	yes		1769/60/50	>> 847943
104	15900	asymmetric	SA		LS2	1769/60/50	>> 847462
104	15900	asymmetric	SA	yes	LS2	1769/60/50	>> 847622
104	16000	105	symmetric			1769/60/50	>> 761065
104	16000	105	symmetric	yes		1769/60/50	>> 761225
104	16000	105	symmetric		LS2	1769/60/50	>> 759451
104	16000	105	symmetric	yes	LS2	1769/60/50	>> 759611
104	16250	35/67	CN			1769/60/50	>> 854743

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
104	16250	35/67	CN	yes		1769/60/50	>> 854903
104	16250	65	SN			1769/60/50	>> 857065
104	16250	65	SN	yes		1769/60/50	>> 857225
104	16250	30	VN			1769/60/50	>> 852428
104	16250	30	VN	yes		1769/60/50	>> 852589
104	16250	35/67	CN		LS2	1769/60/50	>> 854460
104	16250	35/67	CN	yes	LS2	1769/60/50	>> 854583
104	16250	65	SN		LS2	1769/60/50	>> 856785
104	16250	65	SN	yes	LS2	1769/60/50	>> 856907
104	16250	30	VN		LS2	1769/60/50	>> 852145
104	16250	30	VN	yes	LS2	1769/60/50	>> 852268
104	16500	90	MW			1769/60/50	>> 760426
104	16500	90	MW	yes		1769/60/50	>> 760587
104	16500	80	SW			1769/60/50	>> 759789
104	16500	80	SW	yes		1769/60/50	>> 759949
104	16500	105	VW			1769/60/50	>> 760747
104	16500	105	VW	yes		1769/60/50	>> 760907
104	16500	90	MW		LS2	1769/60/50	>> 758782
104	16500	90	MW	yes	LS2	1769/60/50	>> 758942
104	16500	80	SW		LS2	1769/60/50	>> 758140
104	16500	80	SW	yes	LS2	1769/60/50	>> 758300
104	16500	105	VW		LS2	1769/60/50	>> 759116
104	16500	105	VW	yes	LS2	1769/60/50	>> 759284
104	16700	120	symmetric			1769/60/50	>> 760105
104	16700	120	symmetric	yes		1769/60/50	>> 760266
104	16700	120	symmetric		LS2	1769/60/50	>> 758461
104	16700	120	symmetric	yes	LS2	1769/60/50	>> 75861
138	19500	105	symmetric			1769/60/50	>> 761072
138	19500	105	symmetric	yes		1769/60/50	>> 761232
138	19500	105	symmetric		LS2	1769/60/50	>> 759468
138	19500	105	symmetric	yes	LS2	1769/60/50	>> 759628
138	20050	butterfly	DAN			1769/60/50	>> 850110
138	20050	butterfly	DAN	yes		1769/60/50	>> 850271
138	20050	butterfly	DAN		LS2	1769/60/50	>> 849831
138	20050	butterfly	DAN	yes	LS2	1769/60/50	>> 849954
138	20400	asymmetric	SA			1769/60/50	>> 847790
138	20400	asymmetric	SA	yes		1769/60/50	>> 847950
138	20400	asymmetric	SA		LS2	1769/60/50	>> 847479
138	20400	asymmetric	SA	yes	LS2	1769/60/50	>> 847639

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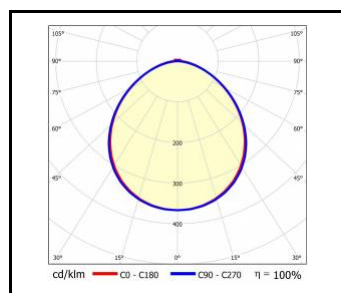
GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
138	20800	35/67	CN			1769/60/50	>> 854750
138	20800	35/67	CN	yes		1769/60/50	>> 854910
138	20800	65	SN			1769/60/50	>> 857072
138	20800	65	SN	yes		1769/60/50	>> 857232
138	20800	30	VN			1769/60/50	>> 852435
138	20800	30	VN	yes		1769/60/50	>> 852596
138	20800	35/67	CN		LS2	1769/60/50	>> 854477
138	20800	35/67	CN	yes	LS2	1769/60/50	>> 854590
138	20800	65	SN		LS2	1769/60/50	>> 856792
138	20800	65	SN	yes	LS2	1769/60/50	>> 856914
138	20800	30	VN		LS2	1769/60/50	>> 852152
138	20800	30	VN	yes	LS2	1769/60/50	>> 852275
138	21150	90	MW			1769/60/50	>> 760433
138	21150	90	MW	yes		1769/60/50	>> 760594
138	21150	80	SW			1769/60/50	>> 759796
138	21150	80	SW	yes		1769/60/50	>> 759956
138	21150	105	VW			1769/60/50	>> 760754
138	21150	105	VW	yes		1769/60/50	>> 760914
138	21150	90	MW		LS2	1769/60/50	>> 758799
138	21150	90	MW	yes	LS2	1769/60/50	>> 758959
138	21150	80	SW		LS2	1769/60/50	>> 758157
138	21150	80	SW	yes	LS2	1769/60/50	>> 758317
138	21150	105	VW		LS2	1769/60/50	>> 759123
138	21150	105	VW	yes	LS2	1769/60/50	>> 759291
138	21350	120	symmetric			1769/60/50	>> 760112
138	21350	120	symmetric	yes		1769/60/50	>> 760273
138	21350	120	symmetric		LS2	1769/60/50	>> 758478
138	21350	120	symmetric	yes	LS2	1769/60/50	>> 758638

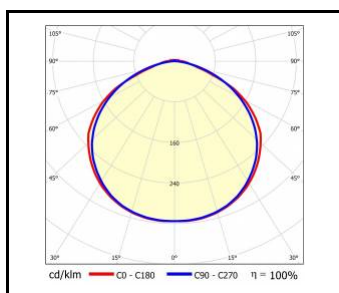
LINEA S LED SINGLE IP40

GENERAL CARD

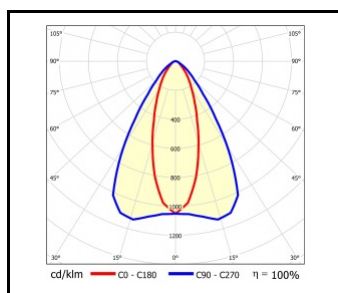
LUMINOUS INTENSITY DISTRIB. CURVE



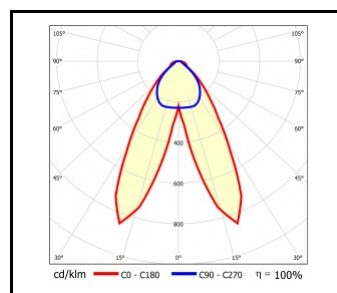
105D



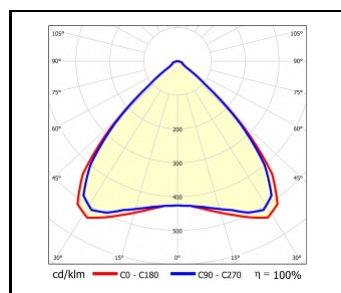
120D



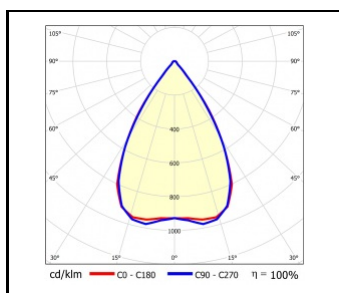
CN



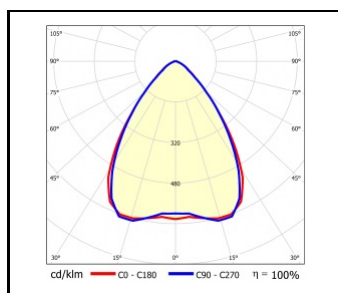
DAN



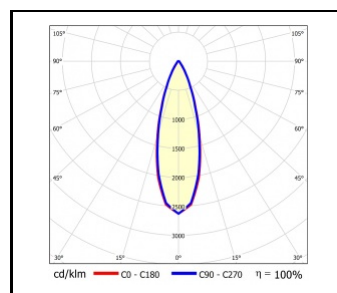
MW



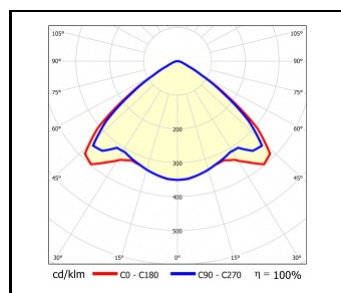
SN



SW



VN



VW

Card creation date: 04 November 2024

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 57/2024



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Linea S LED Single is equipped with new light distributions:

SW - standard wide lens (conventional angle 80D) with a wide range of applications in commercial facilities, industrial halls, and even - due to the low glare index $UGR < 19$ - in office parts of the facility. It provides high lighting efficiency and helps meet the most stringent requirements of the EN 12464-1 standard in terms of the glare index, illuminance and high uniformity on the surface of aisles and shelves. Particularly recommended for rooms where lighting fixtures are mounted at a height of 3-8m.

MW - medium wide lens (90D conventional angle) with a wide range of applications in commercial facilities, industrial halls. It provides high lighting efficiency and helps meet the most stringent requirements of the EN 12464-1 standard in terms of glare index, illuminance and high uniformity on the surface of aisles and shelves. Particularly recommended for rooms where lighting fixtures are mounted at a height of 3-6m.

VW - a very wide lens (105D conventional angle) with wide application in open spaces and low warehouses. It provides high luminous efficacy and helps meet the most stringent requirements of EN 12464-1 in terms of glare index ($UGR < 22$, $UGR < 25$), illuminance and high uniformity when the system is installed in low spaces. Particularly recommended for rooms where luminaires are mounted at a height of 2.5-5m.

SN - standard narrow lens (standard narrow, conventional angle 65D) for general lighting in open areas in industrial and warehouse halls, workshops, and even - due to the low glare index $UGR < 19$ - in office parts of the facility. Particularly recommended for rooms where lighting fixtures are mounted at a height of 8-12m.

VN - very narrow standard lens (very narrow, conventional angle 30D) for illumination of open spaces in facilities where the mounting height of the luminaires exceeds 13 m. Particularly recommended for premises where luminaires are mounted at a height of 13-20m.

CN - corridor narrow lens (corridor narrow, conventional angle 35/67D) for communication lighting in industrial halls and shelf aisles in high storage warehouses. Particularly suitable for rooms where luminaires are mounted at a height of 7-12m.

DAN - butterfly lens, double asymmetric narrow, for shelf lighting in retail facilities where it is essential to direct light onto the goods on display. Particularly recommended for premises where luminaires are mounted at a height of 3-4.5m.

SA - single asymmetric lens for single-sided illumination of shelf areas in retail spaces, signs, advertising surfaces on building walls, illumination of work surfaces in conditions where it is not possible to position luminaires directly above them. Particularly suitable for spaces where luminaires are mounted at heights of 3-4.5m.

UGR < 19

The Unified Glare Rating is an indicator that characterises glare. The lower the Unified Glare Rating (UGR), the lower the glare.