LINERO PRO LED

GENERAL CARD

TECHNICAL PARAMETERS

Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	38.00 - 269.00
Luminous flux [lm]*:	7250 - 36350
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Electrical protection class:	I
Energy efficiency class:	A; B; C; D
Material of the body:	aluminium
Diffuser material:	PC
Diffuser type:	matrix led
Mounting version:	surface, suspended
Dimensions (H/W/T/S) [mm]:	620/64/205; 1204/64/205;
Warranty [years]:	5

CHARACTERISTICS

A range of lightweight, hermetically sealed High-Bay linear luminaires, made from extruded aluminium, featuring a heat sink to dissipate excess heat and a separate compartment for the power supply (also made from extruded aluminium). It combines the benefits of durability and airtightness with the highest luminous efficacy. The uncompromising, modern design represents a breakthrough in the design of efficient yet economical industrial luminaires. The modular construction allows for maximum luminous flux at a low cost and compact size. Professional optics made from durable polycarbonate (PC) offer great flexibility in selecting the optimal solution, even at significant installation heights.

APPLICATION

Designed with the most demanding production and warehouse spaces in mind, where the highest quality and quantity of light at the lowest possible investment cost are the priority. The option of wall mounting or mounting using an articulated arm is an additional installation feature.

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AVAILABLE VERSIONS

Click index >>, to see details

LINERO PRO LED 1204/64/205mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser material	Energy efficiency class	Luminous efficacy [lm/W]	Light distribution type	DIMM DALI	Working temperature [°C]	Dimensions (H/W/T/S) [mm]	Index
38	4000	7250	PC	A	191	CW		from -40 to +55	1204/64/205	>> 115998
38	4000	7400	PC	A	195	CW		from -40 to +55	1204/64/205	>> 115936
38	4000	7400	PC	A	195	CW		from -40 to +55	1204/64/205	>> 115943
38	4000	7400	PC	A	195	CW		from -40 to +55	1204/64/205	>> 115950
38	4000	7400	PC	A	195	CW		from -40 to +55	1204/64/205	>> 115967
38	4000	7400	PC	A	195	CW		from -40 to +55	1204/64/205	>> 115974
38	4000	7400	PC	A	195	CW		from -40 to +55	1204/64/205	>> 115981
69	4000	12000	PC	B	174	CW		from -40 to +55	1204/64/205	>> 116780
69	4000	12000	PC	B	174	CW	yes	from -40 to +55	1204/64/205	>> 115929
69	4000	12200	PC	B	177	SW		from -40 to +55	1204/64/205	>> 116414
69	4000	12200	PC	B	177	SN		from -40 to +55	1204/64/205	>> 116476
69	4000	12200	PC	B	177	MW		from -40 to +55	1204/64/205	>> 116544
69	4000	12200	PC	B	177	CN		from -40 to +55	1204/64/205	>> 116605
69	4000	12200	PC	B	177	VW		from -40 to +55	1204/64/205	>> 116667
69	4000	12200	PC	B	177	VN		from -40 to +55	1204/64/205	>> 116728
69	4000	12200	PC	B	177	CW	yes	from -40 to +55	1204/64/205	>> 115806
69	4000	12200	PC	B	177	CW	yes	from -40 to +55	1204/64/205	>> 115837
69	4000	12200	PC	B	177	CW	yes	from -40 to +55	1204/64/205	>> 115868
69	4000	12200	PC	B	177	CW	yes	from -40 to +55	1204/64/205	>> 115899
69	4000	12200	PC	B	177	CW	yes	from -40 to +55	1204/64/205	>> 116957
69	4000	12200	PC	B	177	CW	yes	from -40 to +55	1204/64/205	>> 116988
148	4000	20100	PC	D	136	CW		from -40 to +55	1204/64/205	>> 116773
148	4000	20100	PC	D	136	CW	yes	from -40 to +55	1204/64/205	>> 115912
148	4000	22450	PC	C	152	SW		from -40 to +55	1204/64/205	>> 116407
148	4000	22450	PC	C	152	SN		from -40 to +55	1204/64/205	>> 116469
148	4000	22450	PC	C	152	MW		from -40 to +55	1204/64/205	>> 116537
148	4000	22450	PC	C	152	CN		from -40 to +55	1204/64/205	>> 116599
148	4000	22450	PC	C	152	VW		from -40 to +55	1204/64/205	>> 116650
148	4000	22450	PC	C	152	VN		from -40 to +55	1204/64/205	>> 116711
148	4000	22450	PC	C	152	CW	yes	from -40 to +55	1204/64/205	>> 115790
148	4000	22450	PC	C	152	CW	yes	from -40 to +55	1204/64/205	>> 115820
148	4000	22450	PC	C	152	CW	yes	from -40 to +55	1204/64/205	>> 115851
148	4000	22450	PC	C	152	CW	yes	from -40 to +55	1204/64/205	>> 115882

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser material	Energy efficiency class	Luminous efficacy [lm/W]	Light distribution type	DIMM DALI	Working temperature [°C]	Dimensions (H/W/T/S) [mm]	Index
148	4000	22450	PC	C	152	CW	yes	from -40 to +55	1204/64/205	>> 116940
148	4000	22450	PC	C	152	CW	yes	from -40 to +55	1204/64/205	>> 116971
174	4000	26700	PC	C	153	CW		from -40 to +45	1204/64/205	>> 116766
174	4000	27150	PC	C	156	SW		from -40 to +45	1204/64/205	>> 116391
174	4000	27150	PC	C	156	SN		from -40 to +45	1204/64/205	>> 116452
174	4000	27150	PC	C	156	MW		from -40 to +45	1204/64/205	>> 116520
174	4000	27150	PC	C	156	CN		from -40 to +45	1204/64/205	>> 116582
174	4000	27150	PC	C	156	VW		from -40 to +45	1204/64/205	>> 116643
174	4000	27150	PC	C	156	VN		from -40 to +45	1204/64/205	>> 116704
196	4000	29100	PC	C	148	CW		from -40 to +45	1204/64/205	>> 116759
196	4000	29550	PC	C	151	SW		from -40 to +45	1204/64/205	>> 116384
196	4000	29550	PC	C	151	SN		from -40 to +45	1204/64/205	>> 116445
196	4000	29550	PC	C	151	MW		from -40 to +45	1204/64/205	>> 116513
196	4000	29550	PC	C	151	CN		from -40 to +45	1204/64/205	>> 116575
196	4000	29550	PC	C	151	VW		from -40 to +45	1204/64/205	>> 116636
196	4000	29550	PC	C	151	VN		from -40 to +45	1204/64/205	>> 116698
218	4000	31550	PC	C	145	CW		from -40 to +45	1204/64/205	>> 116742
218	4000	32050	PC	C	147	SW		from -40 to +45	1204/64/205	>> 116377
218	4000	32050	PC	C	147	SN		from -40 to +45	1204/64/205	>> 116438
218	4000	32050	PC	C	147	MW		from -40 to +45	1204/64/205	>> 116490
218	4000	32050	PC	C	147	CN		from -40 to +45	1204/64/205	>> 116568
218	4000	32050	PC	C	147	VW		from -40 to +45	1204/64/205	>> 116629
218	4000	32050	PC	C	147	VN		from -40 to +45	1204/64/205	>> 116681
269	4000	35800	PC	D	133	CW		from -40 to +35	1204/64/205	>> 116735
269	4000	35800	PC	D	133	CW	yes	from -40 to +35	1204/64/205	>> 115905
269	4000	36350	PC	D	135	SW		from -40 to +35	1204/64/205	>> 116360
269	4000	36350	PC	D	135	SN		from -40 to +35	1204/64/205	>> 116421
269	4000	36350	PC	D	135	MW		from -40 to +35	1204/64/205	>> 116483
269	4000	36350	PC	D	135	CN		from -40 to +35	1204/64/205	>> 116551
269	4000	36350	PC	D	135	VW		from -40 to +35	1204/64/205	>> 116612
269	4000	36350	PC	D	135	VN		from -40 to +35	1204/64/205	>> 116674
269	4000	36350	PC	D	135	CW	yes	from -40 to +35	1204/64/205	>> 115813
269	4000	36350	PC	D	135	CW	yes	from -40 to +35	1204/64/205	>> 115844
269	4000	36350	PC	D	135	CW	yes	from -40 to +35	1204/64/205	>> 115875
269	4000	36350	PC	D	135	CW	yes	from -40 to +35	1204/64/205	>> 116933
269	4000	36350	PC	D	135	CW	yes	from -40 to +35	1204/64/205	>> 116964
269	4000	36350	PC	D	135	CW	yes	from -40 to +35	1204/64/205	>> 116995

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LINERO PRO LED 620/64/205mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser material	Energy efficiency class	Luminous efficacy [lm/W]	Light distribution type	DIMM DALI	Working temperature [°C]	Dimensions (H/W/T/S) [mm]	Index
70	4000	11100	PC	B	159	CW		from -40 to +55	620/64/205	>> 116353
70	4000	11100	PC	B	159	CW	yes	from -40 to +55	620/64/205	>> 116926
70	4000	11250	PC	B	161	SW		from -40 to +55	620/64/205	>> 116056
70	4000	11250	PC	B	161	SN		from -40 to +55	620/64/205	>> 116100
70	4000	11250	PC	B	161	MW		from -40 to +55	620/64/205	>> 116155
70	4000	11250	PC	B	161	CN		from -40 to +55	620/64/205	>> 116209
70	4000	11250	PC	B	161	VW		from -40 to +55	620/64/205	>> 116254
70	4000	11250	PC	B	161	VN		from -40 to +55	620/64/205	>> 116308
70	4000	11250	PC	B	161	CW	yes	from -40 to +55	620/64/205	>> 116803
70	4000	11250	PC	B	161	CW	yes	from -40 to +55	620/64/205	>> 116827
70	4000	11250	PC	B	161	CW	yes	from -40 to +55	620/64/205	>> 116841
70	4000	11250	PC	B	161	CW	yes	from -40 to +55	620/64/205	>> 116865
70	4000	11250	PC	B	161	CW	yes	from -40 to +55	620/64/205	>> 116889
70	4000	11250	PC	B	161	CW	yes	from -40 to +55	620/64/205	>> 116902
98	4000	14550	PC	C	148	CW		from -40 to +55	620/64/205	>> 116346
98	4000	14800	PC	C	151	SW		from -40 to +55	620/64/205	>> 116049
98	4000	14800	PC	C	151	SN		from -40 to +55	620/64/205	>> 116094
98	4000	14800	PC	C	151	MW		from -40 to +55	620/64/205	>> 116148
98	4000	14800	PC	C	151	CN		from -40 to +55	620/64/205	>> 116193
98	4000	14800	PC	C	151	VW		from -40 to +55	620/64/205	>> 116247
98	4000	14800	PC	C	151	VN		from -40 to +55	620/64/205	>> 116292
109	4000	15800	PC	C	145	CW		from -40 to +45	620/64/205	>> 116339
109	4000	16050	PC	C	147	SW		from -40 to +45	620/64/205	>> 116032
109	4000	16050	PC	C	147	SN		from -40 to +45	620/64/205	>> 116087
109	4000	16050	PC	C	147	MW		from -40 to +45	620/64/205	>> 116131
109	4000	16050	PC	C	147	CN		from -40 to +45	620/64/205	>> 116186
109	4000	16050	PC	C	147	VW		from -40 to +45	620/64/205	>> 116230
109	4000	16050	PC	C	147	VN		from -40 to +45	620/64/205	>> 116285
123	4000	17300	PC	C	141	CW		from -40 to +45	620/64/205	>> 116322
123	4000	17600	PC	C	143	SW		from -40 to +45	620/64/205	>> 116025
123	4000	17600	PC	C	143	SN		from -40 to +45	620/64/205	>> 116070
123	4000	17600	PC	C	143	MW		from -40 to +45	620/64/205	>> 116124
123	4000	17600	PC	C	143	CN		from -40 to +45	620/64/205	>> 116179
123	4000	17600	PC	C	143	VW		from -40 to +45	620/64/205	>> 116223
123	4000	17600	PC	C	143	VN		from -40 to +45	620/64/205	>> 116278
135	4000	17900	PC	D	133	CW		from -40 to +35	620/64/205	>> 116315

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser material	Energy efficiency class	Luminous efficacy [lm/W]	Light distribution type	DIMM DALI	Working temperature [°C]	Dimensions (H/W/T/S) [mm]	Index
135	4000	17900	PC	D	133	CW	yes	from -40 to +35	620/64/205	>> 116919
135	4000	18200	PC	D	135	SW		from -40 to +35	620/64/205	>> 116018
135	4000	18200	PC	D	135	SN		from -40 to +35	620/64/205	>> 116063
135	4000	18200	PC	D	135	MW		from -40 to +35	620/64/205	>> 116117
135	4000	18200	PC	D	135	CN		from -40 to +35	620/64/205	>> 116162
135	4000	18200	PC	D	135	VW		from -40 to +35	620/64/205	>> 116216
135	4000	18200	PC	D	135	VN		from -40 to +35	620/64/205	>> 116261
135	4000	18200	PC	D	135	CW	yes	from -40 to +35	620/64/205	>> 116797
135	4000	18200	PC	D	135	CW	yes	from -40 to +35	620/64/205	>> 116810
135	4000	18200	PC	D	135	CW	yes	from -40 to +35	620/64/205	>> 116834
135	4000	18200	PC	D	135	CW	yes	from -40 to +35	620/64/205	>> 116858
135	4000	18200	PC	D	135	CW	yes	from -40 to +35	620/64/205	>> 116872
135	4000	18200	PC	D	135	CW	yes	from -40 to +35	620/64/205	>> 116896

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: 121/2026

LENA LIGHTING

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