EXPO MODULAR ZOOM

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20
Rated power of the luminaire [W]*:	12.00 - 35.00
Luminous flux [lm]*:	1500 - 3950
Colour temperature [K]:	2700; 3000; 3500; 4000
Color rendering index (Ra) >:	90
Material of the body:	aluminium
Colour of the body:	black matt texture; raw aluminium; white matt texture
Optics material:	PMMA
Optics:	lens
Beam angle [°]:	22-32; 37-57
Mounting version:	surface; track
Dimensions (H/W/T/S) [mm]:	257.9/167/ø83.6; 257.9/240/ø83.6; 235.4/202/ø82;
SDCM:	3

CHARACTERISTICS

Expo Modular ZOOM — lighting that flexibly adapts to changing spaces.
ZOOM is a solution for places that often evolve — boutique spaces, concept stores, seasonal exhibitions, tasting and premium product galleries, product showrooms, and office spaces. The advanced lens allows for smooth adjustment of the beam angle in the ranges of 22–32° and 37–57°, which makes it possible to use the luminaire both as an accent and as display and fill lighting. Thanks to ZOOM, the light 'follows' the arrangement — no need to replace the luminaires, just fine-tune them. It allows you to maintain architectural consistency even with very frequent changes in the display.
ZOOM 22–32° TIR zoom provides focused light with variable distribution, allowing smooth adjustment of the angle from narrow to medium wide while maintaining the same beam characteristics. It allows for dynamic lighting adjustment, so that accent lighting can follow the changing arrangement, creating multiple display scenes from a single spotlight while maintaining the visual consistency of the space. This solution is ideal for showrooms, seasonal spaces and exhibitions with variable scale and layout, as well as boutiques, offices, exhibitions and museums.
The ZOOM 37–57° TIR zoom offers selective light with variable distribution, allowing for a smooth change in angle from medium to wide while maintaining uniform beam characteristics. It enables dynamic lighting adjustment, acting as a fill light that responds flexibly to the layout and allows you to create multiple display scenes from a single spotlight, while maintaining the visual consistency of the space. It is particularly useful in showrooms, seasonal spaces and displays of varying scale and layout, as well as in boutiques, offices, exhibitions and museums.

APPLICATION

Expo Modular ZOOM is a solution designed for spaces that require maximum flexibility and frequent rearrangements. The system allows for precise adjustment of lighting to the current needs of the exhibition, making it ideal for boutiques, concept stores, showrooms, seasonal spaces, tasting areas, premium product galleries, showrooms and modern offices.

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AVAILABLE VERSIONS

Click index >>, to see details

Expo Modular Zoom 235.4/202/ø82mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
12	2700	1500	22-32	black matt texture		235.4/202/ø82	surface	>> 230974
12	2700	1500	22-32	white matt texture		235.4/202/ø82	surface	>> 231025
12	2700	1500	22-32	raw aluminium		235.4/202/ø82	surface	>> 231056
12	2700	1500	37-57	black matt texture		235.4/202/ø82	surface	>> 231117
12	2700	1500	37-57	white matt texture		235.4/202/ø82	surface	>> 231148
12	2700	1500	37-57	raw aluminium		235.4/202/ø82	surface	>> 231179
22	2700	2600	22-32	black matt texture		235.4/202/ø82	surface	>> 230981
22	2700	2600	22-32	white matt texture		235.4/202/ø82	surface	>> 231032
22	2700	2600	22-32	raw aluminium		235.4/202/ø82	surface	>> 231063
22	2700	2600	37-57	black matt texture		235.4/202/ø82	surface	>> 231124
22	2700	2600	37-57	white matt texture		235.4/202/ø82	surface	>> 231155
22	2700	2600	37-57	raw aluminium		235.4/202/ø82	surface	>> 231186
35	2700	3900	22-32	black matt texture		235.4/202/ø82	surface	>> 230998
35	2700	3900	22-32	white matt texture		235.4/202/ø82	surface	>> 231049
35	2700	3900	22-32	raw aluminium		235.4/202/ø82	surface	>> 231070
35	2700	3900	22-32	black matt texture	yes	235.4/202/ø82	surface	>> 231087
35	2700	3900	22-32	white matt texture	yes	235.4/202/ø82	surface	>> 231094
35	2700	3900	22-32	raw aluminium	yes	235.4/202/ø82	surface	>> 231100
35	2700	3900	37-57	black matt texture		235.4/202/ø82	surface	>> 231131
35	2700	3900	37-57	white matt texture		235.4/202/ø82	surface	>> 231162
35	2700	3900	37-57	raw aluminium		235.4/202/ø82	surface	>> 231193
35	2700	3900	37-57	black matt texture	yes	235.4/202/ø82	surface	>> 231209
35	2700	3900	37-57	white matt texture	yes	235.4/202/ø82	surface	>> 231216
35	2700	3900	37-57	raw aluminium	yes	235.4/202/ø82	surface	>> 231223

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
12	3000	1550	22-32	black matt texture		235.4/202/ø82	surface	>> 231247
12	3000	1550	22-32	white matt texture		235.4/202/ø82	surface	>> 231278
12	3000	1550	22-32	raw aluminium		235.4/202/ø82	surface	>> 231308
12	3000	1550	37-57	black matt texture		235.4/202/ø82	surface	>> 231360
12	3000	1550	37-57	white matt texture		235.4/202/ø82	surface	>> 231391
12	3000	1550	37-57	raw aluminium		235.4/202/ø82	surface	>> 231421
22	3000	2650	22-32	black matt texture		235.4/202/ø82	surface	>> 231254
22	3000	2650	22-32	white matt texture		235.4/202/ø82	surface	>> 231285
22	3000	2650	22-32	raw aluminium		235.4/202/ø82	surface	>> 231315
22	3000	2650	37-57	black matt texture		235.4/202/ø82	surface	>> 231377
22	3000	2650	37-57	white matt texture		235.4/202/ø82	surface	>> 231407
22	3000	2650	37-57	raw aluminium		235.4/202/ø82	surface	>> 231438
35	3000	3950	22-32	black matt texture		235.4/202/ø82	surface	>> 231261
35	3000	3950	22-32	white matt texture		235.4/202/ø82	surface	>> 231292
35	3000	3950	22-32	raw aluminium		235.4/202/ø82	surface	>> 231322
35	3000	3950	22-32	black matt texture	yes	235.4/202/ø82	surface	>> 231339
35	3000	3950	22-32	white matt texture	yes	235.4/202/ø82	surface	>> 231346
35	3000	3950	22-32	raw aluminium	yes	235.4/202/ø82	surface	>> 231353
35	3000	3950	37-57	black matt texture		235.4/202/ø82	surface	>> 231384
35	3000	3950	37-57	white matt texture		235.4/202/ø82	surface	>> 231414
35	3000	3950	37-57	raw aluminium		235.4/202/ø82	surface	>> 231445
35	3000	3950	37-57	black matt texture	yes	235.4/202/ø82	surface	>> 231452
35	3000	3950	37-57	white matt texture	yes	235.4/202/ø82	surface	>> 231469
35	3000	3950	37-57	raw aluminium	yes	235.4/202/ø82	surface	>> 231476
12	3500	1550	22-32	black matt texture		235.4/202/ø82	surface	>> 231483
12	3500	1550	22-32	white matt texture		235.4/202/ø82	surface	>> 231513
12	3500	1550	22-32	raw aluminium		235.4/202/ø82	surface	>> 231544
12	3500	1550	37-57	black matt texture		235.4/202/ø82	surface	>> 231605

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
12	3500	1550	37-57	white matt texture		235.4/202/ø82	surface	>> 231636
12	3500	1550	37-57	raw aluminium		235.4/202/ø82	surface	>> 231667
22	3500	2650	22-32	black matt texture		235.4/202/ø82	surface	>> 231490
22	3500	2650	22-32	white matt texture		235.4/202/ø82	surface	>> 231520
22	3500	2650	22-32	raw aluminium		235.4/202/ø82	surface	>> 231551
22	3500	2650	37-57	black matt texture		235.4/202/ø82	surface	>> 231612
22	3500	2650	37-57	white matt texture		235.4/202/ø82	surface	>> 231643
22	3500	2650	37-57	raw aluminium		235.4/202/ø82	surface	>> 231674
35	3500	3950	22-32	black matt texture		235.4/202/ø82	surface	>> 231506
35	3500	3950	22-32	white matt texture		235.4/202/ø82	surface	>> 231537
35	3500	3950	22-32	raw aluminium		235.4/202/ø82	surface	>> 231568
35	3500	3950	22-32	black matt texture	yes	235.4/202/ø82	surface	>> 231575
35	3500	3950	22-32	white matt texture	yes	235.4/202/ø82	surface	>> 231582
35	3500	3950	22-32	raw aluminium	yes	235.4/202/ø82	surface	>> 231599
35	3500	3950	37-57	black matt texture		235.4/202/ø82	surface	>> 231629
35	3500	3950	37-57	white matt texture		235.4/202/ø82	surface	>> 231650
35	3500	3950	37-57	raw aluminium		235.4/202/ø82	surface	>> 231681
35	3500	3950	37-57	black matt texture	yes	235.4/202/ø82	surface	>> 231698
35	3500	3950	37-57	white matt texture	yes	235.4/202/ø82	surface	>> 231704
35	3500	3950	37-57	raw aluminium	yes	235.4/202/ø82	surface	>> 231711
12	4000	1550	22-32	black matt texture		235.4/202/ø82	surface	>> 231728
12	4000	1550	22-32	white matt texture		235.4/202/ø82	surface	>> 231759
12	4000	1550	22-32	raw aluminium		235.4/202/ø82	surface	>> 231780
12	4000	1550	37-57	black matt texture		235.4/202/ø82	surface	>> 231841
12	4000	1550	37-57	white matt texture		235.4/202/ø82	surface	>> 231872
12	4000	1550	37-57	raw aluminium		235.4/202/ø82	surface	>> 231902
22	4000	2650	22-32	black matt texture		235.4/202/ø82	surface	>> 231735
22	4000	2650	22-32	white matt texture		235.4/202/ø82	surface	>> 231766

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
22	4000	2650	22-32	raw aluminium		235.4/202/ø82	surface	>> 231797
22	4000	2650	37-57	black matt texture		235.4/202/ø82	surface	>> 231858
22	4000	2650	37-57	white matt texture		235.4/202/ø82	surface	>> 231889
22	4000	2650	37-57	raw aluminium		235.4/202/ø82	surface	>> 231919
35	4000	3950	22-32	black matt texture		235.4/202/ø82	surface	>> 231742
35	4000	3950	22-32	white matt texture		235.4/202/ø82	surface	>> 231773
35	4000	3950	22-32	raw aluminium		235.4/202/ø82	surface	>> 231803
35	4000	3950	22-32	black matt texture	yes	235.4/202/ø82	surface	>> 231810
35	4000	3950	22-32	white matt texture	yes	235.4/202/ø82	surface	>> 231827
35	4000	3950	22-32	raw aluminium	yes	235.4/202/ø82	surface	>> 231834
35	4000	3950	37-57	black matt texture		235.4/202/ø82	surface	>> 231865
35	4000	3950	37-57	white matt texture		235.4/202/ø82	surface	>> 231896
35	4000	3950	37-57	raw aluminium		235.4/202/ø82	surface	>> 231926
35	4000	3950	37-57	black matt texture	yes	235.4/202/ø82	surface	>> 231933
35	4000	3950	37-57	white matt texture	yes	235.4/202/ø82	surface	>> 231940
35	4000	3950	37-57	raw aluminium	yes	235.4/202/ø82	surface	>> 231957

Expo Modular Zoom 257.9/167/ø83.6mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
12	2700	1500	22-32	black matt texture		257.9/167/ø83.6	track	>> 230011
12	2700	1500	22-32	white matt texture		257.9/167/ø83.6	track	>> 230042
12	2700	1500	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230073
12	2700	1500	37-57	black matt texture		257.9/167/ø83.6	track	>> 230134
12	2700	1500	37-57	white matt texture		257.9/167/ø83.6	track	>> 230165
12	2700	1500	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230196
22	2700	2600	22-32	black matt texture		257.9/167/ø83.6	track	>> 230028
22	2700	2600	22-32	white matt texture		257.9/167/ø83.6	track	>> 230059
22	2700	2600	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230080
22	2700	2600	37-57	black matt texture		257.9/167/ø83.6	track	>> 230141

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
22	2700	2600	37-57	white matt texture		257.9/167/ø83.6	track	>> 230172
22	2700	2600	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230202
35	2700	3900	22-32	black matt texture		257.9/167/ø83.6	track	>> 230035
35	2700	3900	22-32	white matt texture		257.9/167/ø83.6	track	>> 230066
35	2700	3900	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230097
35	2700	3900	37-57	black matt texture		257.9/167/ø83.6	track	>> 230158
35	2700	3900	37-57	white matt texture		257.9/167/ø83.6	track	>> 230189
35	2700	3900	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230219
12	3000	1550	22-32	black matt texture		257.9/167/ø83.6	track	>> 230257
12	3000	1550	22-32	white matt texture		257.9/167/ø83.6	track	>> 230288
12	3000	1550	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230318
12	3000	1550	37-57	black matt texture		257.9/167/ø83.6	track	>> 230370
12	3000	1550	37-57	white matt texture		257.9/167/ø83.6	track	>> 230400
12	3000	1550	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230431
22	3000	2650	22-32	black matt texture		257.9/167/ø83.6	track	>> 230264
22	3000	2650	22-32	white matt texture		257.9/167/ø83.6	track	>> 230295
22	3000	2650	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230325
22	3000	2650	37-57	black matt texture		257.9/167/ø83.6	track	>> 230387
22	3000	2650	37-57	white matt texture		257.9/167/ø83.6	track	>> 230417
22	3000	2650	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230448
35	3000	3950	22-32	black matt texture		257.9/167/ø83.6	track	>> 230271
35	3000	3950	22-32	white matt texture		257.9/167/ø83.6	track	>> 230301
35	3000	3950	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230332
35	3000	3950	37-57	black matt texture		257.9/167/ø83.6	track	>> 230394
35	3000	3950	37-57	white matt texture		257.9/167/ø83.6	track	>> 230424
35	3000	3950	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230455
12	3500	1550	22-32	black matt texture		257.9/167/ø83.6	track	>> 230493
12	3500	1550	22-32	white matt texture		257.9/167/ø83.6	track	>> 230523

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
12	3500	1550	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230554
12	3500	1550	37-57	black matt texture		257.9/167/ø83.6	track	>> 230615
12	3500	1550	37-57	white matt texture		257.9/167/ø83.6	track	>> 230646
12	3500	1550	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230677
22	3500	2650	22-32	black matt texture		257.9/167/ø83.6	track	>> 230509
22	3500	2650	22-32	white matt texture		257.9/167/ø83.6	track	>> 230530
22	3500	2650	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230561
22	3500	2650	37-57	black matt texture		257.9/167/ø83.6	track	>> 230622
22	3500	2650	37-57	white matt texture		257.9/167/ø83.6	track	>> 230653
22	3500	2650	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230684
35	3500	3950	22-32	black matt texture		257.9/167/ø83.6	track	>> 230516
35	3500	3950	22-32	white matt texture		257.9/167/ø83.6	track	>> 230547
35	3500	3950	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230578
35	3500	3950	37-57	black matt texture		257.9/167/ø83.6	track	>> 230639
35	3500	3950	37-57	white matt texture		257.9/167/ø83.6	track	>> 230660
35	3500	3950	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230691
12	4000	1550	22-32	black matt texture		257.9/167/ø83.6	track	>> 230738
12	4000	1550	22-32	white matt texture		257.9/167/ø83.6	track	>> 230769
12	4000	1550	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230790
12	4000	1550	37-57	black matt texture		257.9/167/ø83.6	track	>> 230851
12	4000	1550	37-57	white matt texture		257.9/167/ø83.6	track	>> 230882
12	4000	1550	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230912
22	4000	2650	22-32	black matt texture		257.9/167/ø83.6	track	>> 230745
22	4000	2650	22-32	white matt texture		257.9/167/ø83.6	track	>> 230776
22	4000	2650	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230806
22	4000	2650	37-57	black matt texture		257.9/167/ø83.6	track	>> 230868
22	4000	2650	37-57	white matt texture		257.9/167/ø83.6	track	>> 230899
22	4000	2650	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230929

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
35	4000	3950	22-32	black matt texture		257.9/167/ø83.6	track	>> 230752
35	4000	3950	22-32	white matt texture		257.9/167/ø83.6	track	>> 230783
35	4000	3950	22-32	raw aluminium		257.9/167/ø83.6	track	>> 230813
35	4000	3950	37-57	black matt texture		257.9/167/ø83.6	track	>> 230875
35	4000	3950	37-57	white matt texture		257.9/167/ø83.6	track	>> 230905
35	4000	3950	37-57	raw aluminium		257.9/167/ø83.6	track	>> 230936

Expo Modular Zoom 257.9/240/ø83.6mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
35	2700	3900	22-32	black matt texture	yes	257.9/240/ø83.6	track	>> 230103
35	2700	3900	22-32	white matt texture	yes	257.9/240/ø83.6	track	>> 230110
35	2700	3900	22-32	raw aluminium	yes	257.9/240/ø83.6	track	>> 230127
35	2700	3900	37-57	black matt texture	yes	257.9/240/ø83.6	track	>> 230226
35	2700	3900	37-57	white matt texture	yes	257.9/240/ø83.6	track	>> 230233
35	2700	3900	37-57	raw aluminium	yes	257.9/240/ø83.6	track	>> 230240
35	3000	3950	22-32	black matt texture	yes	257.9/240/ø83.6	track	>> 230349
35	3000	3950	22-32	white matt texture	yes	257.9/240/ø83.6	track	>> 230356
35	3000	3950	22-32	raw aluminium	yes	257.9/240/ø83.6	track	>> 230363
35	3000	3950	37-57	black matt texture	yes	257.9/240/ø83.6	track	>> 230462
35	3000	3950	37-57	white matt texture	yes	257.9/240/ø83.6	track	>> 230479
35	3000	3950	37-57	raw aluminium	yes	257.9/240/ø83.6	track	>> 230486
35	3500	3950	22-32	black matt texture	yes	257.9/240/ø83.6	track	>> 230585
35	3500	3950	22-32	white matt texture	yes	257.9/240/ø83.6	track	>> 230592
35	3500	3950	22-32	raw aluminium	yes	257.9/240/ø83.6	track	>> 230608
35	3500	3950	37-57	black matt texture	yes	257.9/240/ø83.6	track	>> 230707
35	3500	3950	37-57	white matt texture	yes	257.9/240/ø83.6	track	>> 230714
35	3500	3950	37-57	raw aluminium	yes	257.9/240/ø83.6	track	>> 230721
35	4000	3950	22-32	black matt texture	yes	257.9/240/ø83.6	track	>> 230820

EXPO MODULAR ZOOM

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Mounting version	Index
35	4000	3950	22-32	white matt texture	yes	257.9/240/ø83.6	track	>> 230837
35	4000	3950	22-32	raw aluminium	yes	257.9/240/ø83.6	track	>> 230844
35	4000	3950	37-57	black matt texture	yes	257.9/240/ø83.6	track	>> 230943
35	4000	3950	37-57	white matt texture	yes	257.9/240/ø83.6	track	>> 230950
35	4000	3950	37-57	raw aluminium	yes	257.9/240/ø83.6	track	>> 230967

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: 156/2025

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