

Софиты

Технические характеристики

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Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

EXPO ADJUST

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	8.00 - 37.00
Luminous flux [lm]*:	800 - 3600
Colour temperature [K]:	3000; 4000
Frequency [Hz]:	50 - 60
Electrical protection class:	I; II
Colour rendering index:	>80; >90
SDCM:	≤ 3
Material of the body:	aluminum, ABS box
Colour of the body:	black; white
Dimensions (H/W/T/S) [mm]:	225/213/95; 260/185/95
Mounting version:	track
Warranty [years]:	5

CHARACTERISTICS

EXPO ADJUST is the highest quality aluminum projector with a COB LED light source, with an efficiency of up to 140 lm / W, unparalleled in this product category. The system of branded busbars on which the projectors are mounted increases the range of applications and allows the user to make changes to the arrangement after the installation. Compact, small size, aluminum body with a heat sink effectively dissipates excess heat from the projector and increases the product life. An aesthetic ABS box effectively masks the power supply inside.

APPLICATION

No emission of ultraviolet and infrared radiation and a high color rendering index (Ra >90), combined with the highest luminous efficiency and excellent product durability, allows the use of EXPO ADJUST wherever the highest quality of light is expected while maintaining energy efficiency. The main areas of application are accent lighting in commercial facilities, museums, exhibition halls, offices, and apartments.

The ZOOM version with adjustable lighting angle in the range of 22-55° increases the adaptive value of the product in the event of a change in the decor or the need for a different display of goods compared to the original assumptions.

EXPO ADJUST

GENERAL CARD

AVAILABLE VERSIONS



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EXPO ADJUST 225/213/95mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Material of the body	Colour of the body	Beam angle adjustment [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
8	1050	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481543
8	1100	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481482
8	900	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481406
8	950	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481345
8	1000	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482496
8	1050	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481765
8	1050	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482212
8	800	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482410
8	850	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481680
8	850	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482137
8	900	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482557
8	900	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482359
8	950	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481826
8	950	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482274
8	950	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481628
8	950	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482076
14	1450	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481390
14	1550	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481338
14	1650	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481536
14	1750	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481475
14	1250	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482120

EXPO ADJUST

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Material of the body	Colour of the body	Beam angle adjustment [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
14	1400	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482267
14	1450	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482069
14	1500	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482403
14	1500	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481673
14	1550	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482540
14	1600	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482205
14	1600	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481819
14	1600	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482342
14	1650	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481611
14	1750	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482489
14	1850	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481758
19	1850	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481383
19	1950	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481321
19	2100	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481529
19	2250	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481468
19	1700	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482113
19	1900	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482250
19	1900	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482397
19	1950	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482052
19	1950	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481666
19	2100	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482533
19	2150	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482199
19	2150	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481802
19	2150	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482335
19	2200	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481604

EXPO ADJUST

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Material of the body	Colour of the body	Beam angle adjustment [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
19	2350	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482472
19	2450	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481741
23	2050	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481376
23	2200	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481314
23	2400	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481512
23	2550	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481451
23	1900	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482106
23	2100	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482243
23	2100	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482380
23	2150	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481659
23	2200	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482045
23	2300	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482526
23	2350	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482328
23	2400	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481796
23	2450	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482182
23	2450	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481598
23	2600	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482465
23	2700	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481734
31	2400	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481369
31	2550	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481307
31	2750	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481505
31	2900	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481444
31	2150	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482090
31	2400	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482236
31	2400	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482373

EXPO ADJUST

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Material of the body	Colour of the body	Beam angle adjustment [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
31	2450	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481642
31	2500	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482038
31	2650	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482519
31	2700	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482311
31	2750	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481789
31	2800	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482175
31	2850	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481581
31	3050	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482458
31	3150	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481727
37	2650	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481352
37	2800	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481291
37	3000	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481499
37	3200	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481437
37	2350	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482083
37	2650	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482229
37	2700	3000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 482366
37	2750	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482021
37	2800	4000	aluminum, ABS box	black	yes; 22-55°		225/213/95	>> 481635
37	3050	3000	aluminum, ABS box	black	no; 36°		225/213/95	>> 482502
37	3100	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482168
37	3100	3000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 482304
37	3150	4000	aluminum, ABS box	black	no; 36°		225/213/95	>> 481772
37	3250	4000	aluminum, ABS box	white	yes; 22-55°		225/213/95	>> 481574
37	3500	3000	aluminum, ABS box	white	no; 36°		225/213/95	>> 482441
37	3600	4000	aluminum, ABS box	white	no; 36°		225/213/95	>> 481710

EXPO ADJUST

GENERAL CARD

EXPO ADJUST 260/185/95mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Material of the body	Colour of the body	Beam angle adjustment [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
37	2650	4000	aluminum, ABS box	black	yes; 22-55°	yes	260/185/95	>> 481420
37	2800	4000	aluminum, ABS box	white	yes; 22-55°	yes	260/185/95	>> 481413
37	3000	4000	aluminum, ABS box	black	no; 36°	yes	260/185/95	>> 481567
37	3200	4000	aluminum, ABS box	white	no; 36°	yes	260/185/95	>> 481550
37	2350	3000	aluminum, ABS box	black	yes; 22-55°	yes	260/185/95	>> 482151
37	2650	3000	aluminum, ABS box	black	no; 36°	yes	260/185/95	>> 482298
37	2700	3000	aluminum, ABS box	black	yes; 22-55°	yes	260/185/95	>> 482434
37	2750	3000	aluminum, ABS box	white	yes; 22-55°	yes	260/185/95	>> 482144
37	2800	4000	aluminum, ABS box	black	yes; 22-55°	yes	260/185/95	>> 481703
37	3050	3000	aluminum, ABS box	black	no; 36°	yes	260/185/95	>> 482571
37	3100	3000	aluminum, ABS box	white	no; 36°	yes	260/185/95	>> 482281
37	3100	3000	aluminum, ABS box	white	yes; 22-55°	yes	260/185/95	>> 482427
37	3150	4000	aluminum, ABS box	black	no; 36°	yes	260/185/95	>> 481840
37	3250	4000	aluminum, ABS box	white	yes; 22-55°	yes	260/185/95	>> 481697
37	3500	3000	aluminum, ABS box	white	no; 36°	yes	260/185/95	>> 482564
37	3600	4000	aluminum, ABS box	white	no; 36°	yes	260/185/95	>> 481833

EXPO LED 2

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	10.00 - 37.00
Luminous flux [lm]*:	1094 - 4347
Colour temperature [K]:	3000; 4000
Energy efficiency class:	D; E
Colour rendering index:	>80; >90
Ingress protection:	IP20
Diffuser material:	PC
Electrical protection class:	I
Colour of the body:	black; white
Diffuser type:	transparent
Optics material:	PC
Beam angle [°]:	12; 22; 45
Optics:	reflector
Dimensions (H/W/T/S) [mm]:	Ø107/225
Warranty [years]:	5

CHARACTERISTICS

High quality aluminum projector with LED COB light source. Universal application with track system. Lack of ultraviolet emission or infrared radiation, high color rendering index, high luminous efficacy and durability.

APPLICATION

Possible use of specialized filters to highlight food stands. As accentuating lighting in commercial buildings, museums, exhibition halls and offices. For connection with track systems in the color of the projector.

EXPO LED 2

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	Colour rendering index	Index
10	4000	1130	12	white	>90	>> 969096
10	4000	1130	22	white	>90	>> 969218
10	4000	1130	45	white	>90	>> 969331
10	3000	1319	12	white	>80	>> 969003
10	3000	1319	22	white	>80	>> 969126
10	3000	1319	45	white	>80	>> 969249
10	4000	1359	12	white	>80	>> 969065
10	4000	1359	22	white	>80	>> 969188
10	4000	1359	45	white	>80	>> 969300
10	3000	1094	12	white	>90	>> 969034
10	3000	1094	22	white	>90	>> 969157
10	3000	1094	45	white	>90	>> 969270
10	4000	1130	12	black	>90	>> 969454
10	4000	1130	22	black	>90	>> 969577
10	4000	1130	45	black	>90	>> 969690
10	3000	1319	12	black	>80	>> 969362
10	3000	1319	22	black	>80	>> 969485
10	3000	1319	45	black	>80	>> 969607
10	4000	1359	12	black	>80	>> 969423
10	4000	1359	22	black	>80	>> 969546
10	4000	1359	45	black	>80	>> 969669
10	3000	1094	12	black	>90	>> 969393
10	3000	1094	22	black	>90	>> 969515
10	3000	1094	45	black	>90	>> 969638
29	3000	2831	12	white	>90	>> 969041
29	3000	2831	22	white	>90	>> 969164
29	3000	2831	45	white	>90	>> 969287
29	4000	2916	12	white	>90	>> 969102
29	4000	2916	22	white	>90	>> 969225
29	4000	2916	45	white	>90	>> 969348
29	3000	3344	12	white	>80	>> 969010
29	3000	3344	22	white	>80	>> 969133
29	3000	3344	45	white	>80	>> 969256
29	4000	3515	12	white	>80	>> 969072
29	4000	3515	22	white	>80	>> 969195

EXPO LED 2

GENERAL CARD

29	4000	3515	45	white	>80	>> 969317
29	3000	2831	12	black	>90	>> 969409
29	3000	2831	22	black	>90	>> 969522
29	3000	2831	45	black	>90	>> 969645
29	4000	2916	12	black	>90	>> 969461

EXPO LED 2

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	Colour rendering index	Index
29	4000	2916	22	black	>90	>> 969584
29	4000	2916	45	black	>90	>> 969706
29	3000	3344	12	black	>80	>> 969379
29	3000	3344	22	black	>80	>> 969492
29	3000	3344	45	black	>80	>> 969614
29	4000	3515	12	black	>80	>> 969430
29	4000	3515	22	black	>80	>> 969553
29	4000	3515	45	black	>80	>> 969676
37	3000	3501	12	white	>90	>> 969058
37	3000	3501	22	white	>90	>> 969171
37	3000	3501	45	white	>90	>> 969294
37	4000	3605	12	white	>90	>> 969119
37	4000	3605	22	white	>90	>> 969232
37	4000	3605	45	white	>90	>> 969355
37	3000	4136	12	white	>80	>> 969027
37	3000	4136	22	white	>80	>> 969140
37	3000	4136	45	white	>80	>> 969263
37	4000	4347	12	white	>80	>> 969089
37	4000	4347	22	white	>80	>> 969201
37	4000	4347	45	white	>80	>> 969324
37	3000	3501	12	black	>90	>> 969416
37	3000	3501	22	black	>90	>> 969539
37	3000	3501	45	black	>90	>> 969652
37	4000	3605	12	black	>90	>> 969478
37	4000	3605	22	black	>90	>> 969591
37	4000	3605	45	black	>90	>> 969713
37	3000	4136	12	black	>80	>> 969386
37	3000	4136	22	black	>80	>> 969508
37	3000	4136	45	black	>80	>> 969621
37	4000	4347	12	black	>80	>> 969447
37	4000	4347	22	black	>80	>> 969560
37	4000	4347	45	black	>80	>> 969683

EXPO LED 2 MINI

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	10.00; 14.00; 20.00
Nominal power [W]:	8.00; 12.00; 17.00
Luminous flux [lm]*:	972 - 2316
Colour temperature [K]:	3000; 4000
Energy efficiency class:	D; E; F
Colour rendering index:	>80; >90
Ingress protection:	IP20
Diffuser material:	glass
Electrical protection class:	I
Colour of the body:	black; white
Diffuser type:	transparent
Optics material:	aluminium
Optics:	reflector
Beam angle [°]:	15°; 38°; 60°
Dimensions (H/W/T/S) [mm]:	Ø70/250
Warranty [years]:	5

CHARACTERISTICS

High quality aluminum projector with LED COB light source. Universal application with track system. Lack of ultraviolet emission or infrared radiation, high color rendering index, high luminous efficacy and durability.

APPLICATION

Possible use of specialized filters to highlight food stands. As accentuating lighting in commercial buildings, museums, exhibition halls and offices. For connection with track systems in the color of the projector.

EXPO LED 2 MINI

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	Energy efficiency class	Index
10	3000	1172	15°	white	D	>> 568145
10	3000	972	15°	white	E	>> 568176
10	4000	1208	15°	white	D	>> 568206
10	4000	1004	15°	white	E	>> 568237
10	3000	1172	38°	white	D	>> 568268
10	3000	972	38°	white	E	>> 568299
10	4000	1208	38°	white	D	>> 568329
10	4000	1004	38°	white	E	>> 568350
10	3000	1172	60°	white	D	>> 568381
10	3000	972	60°	white	E	>> 568411
10	4000	1208	60°	white	D	>> 568442
10	4000	1004	60°	white	E	>> 568473
10	3000	1172	15°	black	D	>> 568503
10	3000	972	15°	black	E	>> 568534
10	4000	1208	15°	black	D	>> 568565
10	4000	1004	15°	black	E	>> 568596
10	3000	1172	38°	black	D	>> 568626
10	3000	972	38°	black	E	>> 568657
10	4000	1208	38°	black	D	>> 568688
10	4000	1004	38°	black	E	>> 568718
10	3000	1172	60°	black	D	>> 568749
10	3000	972	60°	black	E	>> 568770
10	4000	1208	60°	black	D	>> 568800
10	4000	1004	60°	black	E	>> 568831
14	3000	1584	15°	white	E	>> 568152
14	3000	1340	15°	white	E	>> 568183
14	4000	1664	15°	white	D	>> 568213
14	4000	1380	15°	white	E	>> 568244
14	3000	1584	38°	white	E	>> 568275
14	3000	1340	38°	white	E	>> 568305
14	4000	1664	38°	white	D	>> 568336
14	4000	1380	38°	white	E	>> 568367
14	3000	1584	60°	white	E	>> 568398
14	3000	1340	60°	white	E	>> 568428
14	4000	1664	60°	white	D	>> 568459

EXPO LED 2 MINI

GENERAL CARD

14	4000	1380	60°	white	E	>> 568480
14	3000	1584	15°	black	E	>> 568510
14	3000	1340	15°	black	E	>> 568541
14	4000	1664	15°	black	D	>> 568572
14	4000	1380	15°	black	E	>> 568602

EXPO LED 2 MINI

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	Energy efficiency class	Index
14	3000	1584	38°	black	E	>> 568633
14	3000	1340	38°	black	E	>> 568664
14	4000	1664	38°	black	D	>> 568695
14	4000	1380	38°	black	E	>> 568725
14	3000	1584	60°	black	E	>> 568756
14	3000	1340	60°	black	E	>> 568787
14	4000	1664	60°	black	D	>> 568817
14	4000	1380	60°	black	E	>> 568848
20	3000	2204	15°	white	E	>> 568169
20	3000	1864	15°	white	F	>> 568190
20	4000	2316	15°	white	D	>> 568220
20	4000	1920	15°	white	E	>> 568251
20	3000	2204	38°	white	E	>> 568282
20	3000	1864	38°	white	F	>> 568312
20	4000	2316	38°	white	D	>> 568343
20	4000	1920	38°	white	E	>> 568374
20	3000	2204	60°	white	E	>> 568404
20	3000	1864	60°	white	F	>> 568435
20	4000	2316	60°	white	D	>> 568466
20	4000	1920	60°	white	E	>> 568497
20	3000	2204	15°	black	E	>> 568527
20	3000	1864	15°	black	F	>> 568558
20	4000	2316	15°	black	D	>> 568589
20	4000	1920	15°	black	E	>> 568619
20	3000	2204	38°	black	E	>> 568640
20	3000	1864	38°	black	F	>> 568671
20	4000	2316	38°	black	D	>> 568701
20	4000	1920	38°	black	E	>> 568732
20	3000	2204	60°	black	E	>> 568763
20	3000	1864	60°	black	F	>> 568794
20	4000	2316	60°	black	D	>> 568824
20	4000	1920	60°	black	E	>> 568855

SHOP SYSTEM T LED EVO

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	20.00 - 39.00
Luminous flux [lm]*:	1864 - 4036
Colour temperature [K]:	3000; 4000
Energy efficiency class:	D; E; F
Colour rendering index:	>80; >90
Ingress protection:	IP20
Diffuser material:	glass
Electrical protection class:	I
Colour of the body:	black; white
Diffuser type:	transparent
Optics material:	aluminium
Optics:	reflector
Beam angle [°]:	15°; 30°; 45°
Dimensions (H/W/T/S) [mm]:	Ø106/112/140
Warranty [years]:	5

CHARACTERISTICS

High quality aluminum projector with LED COB light source. Universal application with track system. Lack of ultraviolet emission or infrared radiation, high color rendering index, high luminous efficacy and durability.

APPLICATION

Possible use of specialized filters to highlight food stands. As accentuating lighting in commercial buildings, museums, exhibition halls and offices. For connection with track systems in the color of the projector.

SHOP SYSTEM T LED EVO

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	Energy efficiency class	Index
20	3000	1864	15°	white	F	>> 968037
20	3000	1864	15°	black	F	>> 968396
20	3000	1864	30°	white	F	>> 968150
20	3000	1864	30°	black	F	>> 968518
20	3000	1864	45°	white	F	>> 968273
20	3000	1864	45°	black	F	>> 968631
20	4000	1920	15°	white	E	>> 968099
20	4000	1920	15°	black	E	>> 968457
20	4000	1920	30°	white	E	>> 968211
20	4000	1920	30°	black	E	>> 968570
20	4000	1920	45°	white	E	>> 968334
20	4000	1920	45°	black	E	>> 968693
20	3000	2204	15°	white	E	>> 968006
20	3000	2204	15°	black	E	>> 968365
20	3000	2204	30°	white	E	>> 968129
20	3000	2204	30°	black	E	>> 968488
20	3000	2204	45°	white	E	>> 968242
20	3000	2204	45°	black	E	>> 968600
20	4000	2316	15°	white	D	>> 968068
20	4000	2316	15°	black	D	>> 968426
20	4000	2316	30°	white	D	>> 968181
20	4000	2316	30°	black	D	>> 968549
20	4000	2316	45°	white	D	>> 968303
20	4000	2316	45°	black	D	>> 968662
33	3000	2820	15°	white	F	>> 968044
33	3000	2820	15°	black	F	>> 968402
33	3000	2820	30°	white	F	>> 968167
33	3000	2820	30°	black	F	>> 968525
33	3000	2820	45°	white	F	>> 968280
33	3000	2820	45°	black	F	>> 968648
33	4000	2904	15°	white	F	>> 968105
33	4000	2904	15°	black	F	>> 968464
33	4000	2904	30°	white	F	>> 968228
33	4000	2904	30°	black	F	>> 968587
33	4000	2904	45°	white	F	>> 968341

SHOP SYSTEM T LED EVO

GENERAL CARD

33	4000	2904	45°	black	F	>> 968709
33	3000	3332	15°	white	E	>> 968013
33	3000	3332	15°	black	E	>> 968372
33	3000	3332	30°	white	E	>> 968136
33	3000	3332	30°	black	E	>> 968495

SHOP SYSTEM T LED EVO

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Colour of the body	Energy efficiency class	Index
33	3000	3332	45°	white	E	>> 968259
33	3000	3332	45°	black	E	>> 968617
33	4000	3500	15°	white	E	>> 968075
33	4000	3500	15°	black	E	>> 968433
33	4000	3500	30°	white	E	>> 968198
33	4000	3500	30°	black	E	>> 968556
33	4000	3500	45°	white	E	>> 968310
33	4000	3500	45°	black	E	>> 968679
39	3000	3252	15°	white	F	>> 968051
39	3000	3252	15°	black	F	>> 968419
39	3000	3252	30°	white	F	>> 968174
39	3000	3252	30°	black	F	>> 968532
39	3000	3252	45°	white	F	>> 968297
39	3000	3252	45°	black	F	>> 968655
39	4000	3348	15°	white	F	>> 968112
39	4000	3348	15°	black	F	>> 968471
39	4000	3348	30°	white	F	>> 968235
39	4000	3348	30°	black	F	>> 968594
39	4000	3348	45°	white	F	>> 968358
39	4000	3348	45°	black	F	>> 968716
39	3000	3840	15°	white	E	>> 968020
39	3000	3840	15°	black	E	>> 968389
39	3000	3840	30°	white	E	>> 968143
39	3000	3840	30°	black	E	>> 968501
39	3000	3840	45°	white	E	>> 968266
39	3000	3840	45°	black	E	>> 968624
39	4000	4036	15°	white	E	>> 968082
39	4000	4036	15°	black	E	>> 968440
39	4000	4036	30°	white	E	>> 968204
39	4000	4036	30°	black	E	>> 968563
39	4000	4036	45°	white	E	>> 968327
39	4000	4036	45°	black	E	>> 968686

MODO LED 2

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP67
Impact resistance:	IK09; IK10
Rated power of the luminaire [W]*:	6.00 - 18.00
Luminous flux [lm]*:	290 - 1505
Colour temperature [K]:	3000; 4000; 5700
Energy efficiency class:	F; G
Material of the body:	odlew aluminiowy; plastic, steel
Diffuser material:	tempered glass
Diffuser type:	transparent
Optics material:	PMMA
Optics:	lens
Dimensions (H/W/T/S) [mm]:	ø116/150; ø173/149; ø185/123,6
Warranty [years]:	2

CHARACTERISTICS

Energy-saving, outdoor up-light fitting designed for ground mounting. It ensures economical and long-term operation without the need to replace light sources. It stands out with high ingress protection rating of IP67, thus making it resistant to immersion in water. In order to ensure optimum performance, it is made of aluminium and tempered glass which is additionally protected with a seal. Available in many light distribution options.

APPLICATION

The fitting is a popular choice both as facade lighting of various premises, like for example: office buildings, commercial buildings, car showrooms, religious buildings and also green spaces, parks and other architectural structures.

MODO LED 2

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

MODO LED 2 ø116/150mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
6	3000	300	transparent	15	ø116/150	G	>> 958038
6	4000	345	transparent	15	ø116/150	G	>> 958045
6	5700	385	transparent	15	ø116/150	G	>> 958052
6	3000	360	transparent	20	ø116/150	G	>> 958069
6	4000	375	transparent	20	ø116/150	G	>> 958076
6	5700	400	transparent	20	ø116/150	G	>> 958083
6	3000	325	transparent	30	ø116/150	G	>> 958090
6	4000	355	transparent	30	ø116/150	G	>> 958106
6	5700	370	transparent	30	ø116/150	G	>> 958113
6	4000	290	transparent	45	ø116/150	G	>> 958137
6	5700	310	transparent	45	ø116/150	G	>> 958144
6	3000	355	transparent	9	ø116/150	G	>> 958007
6	4000	390	transparent	9	ø116/150	G	>> 958014
6	5700	410	transparent	9	ø116/150	G	>> 958021

MODO LED 2 ø173/149mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
11	3000	835	transparent	15	ø173/149	F	>> 958229
11	4000	900	transparent	15	ø173/149	F	>> 958236
11	5700	935	transparent	15	ø173/149	F	>> 958243
11	3000	870	transparent	20	ø173/149	F	>> 958250
11	4000	950	transparent	20	ø173/149	F	>> 958267
11	5700	1020	transparent	20	ø173/149	F	>> 958274
11	3000	795	transparent	30	ø173/149	G	>> 958281
11	4000	880	transparent	30	ø173/149	F	>> 958298
11	5700	925	transparent	30	ø173/149	F	>> 958304
11	3000	800	transparent	45	ø173/149	F	>> 958311
11	5700	835	transparent	45	ø173/149	F	>> 958335
11	3000	865	transparent	9	ø173/149	F	>> 958199
11	4000	900	transparent	9	ø173/149	F	>> 958205
11	5700	1010	transparent	9	ø173/149	F	>> 958212

MODO LED 2

GENERAL CARD

MODO LED 2 ø185/123,6mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
18	3000	1320	transparent	15	ø185/123,6	F	>> 958380
18	4000	1370	transparent	15	ø185/123,6	F	>> 959684
18	5700	1485	transparent	15	ø185/123,6	F	>> 958397
18	3000	1350	transparent	20	ø185/123,6	F	>> 958403
18	4000	1420	transparent	20	ø185/123,6	F	>> 959691
18	5700	1505	transparent	20	ø185/123,6	F	>> 958410
18	3000	1270	transparent	30	ø185/123,6	G	>> 958427
18	5700	1435	transparent	30	ø185/123,6	F	>> 958434
18	3000	1140	transparent	45	ø185/123,6	G	>> 958441
18	5700	1280	transparent	45	ø185/123,6	G	>> 958458

PILLAR LED

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK07
Rated power of the luminaire [W]*:	10.00; 16.00
Luminous flux [lm]*:	950 - 1595
Colour temperature [K]:	3000; 4000; 5700
Energy efficiency class:	E; F
Material of the body:	aluminium
Colour of the body:	RAL7037
Diffuser material:	tempered glass
Diffuser type:	transparent
Optics material:	PC
Optics:	Reflektor
Dimensions (H/W/T/S) [mm]:	130/76/129; 175/76/136; 175/76/136,5
Warranty [years]:	2

CHARACTERISTICS

This energy-saving, outdoor accent LED fitting ensures economical and long-term operation without the need to replace light sources. It has high ingress protection rating of IP65—from dust ingress and water jets from any direction. The ingress protection is ensured by its design—aluminium body and tempered glass additionally protected with a seal. The fitting is available in two light distribution options.

APPLICATION

The fitting for wall mounting (directly to the surface by means of wall plugs) is designed especially for accent outdoor lighting of facades of: hotels, offices, apartment buildings but also private houses, passageways and entrance areas.

PILLAR LED

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

PILLAR LED up and down

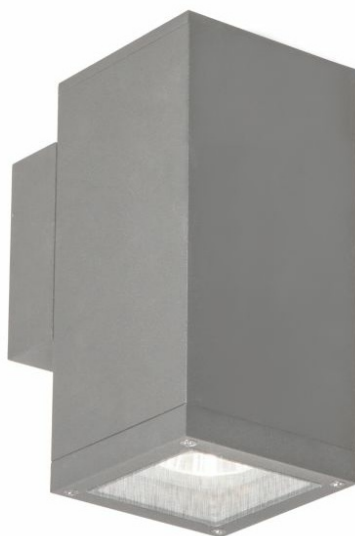
Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
16	3000	1500	15	175/76/136,5	E	>> 958694
16	4000	1540	15	175/76/136,5	E	>> 958700
16	5700	1595	15	175/76/136,5	E	>> 958717
16	3000	1420	24	175/76/136,5	F	>> 958724
16	4000	1440	24	175/76/136,5	F	>> 958731
16	5700	1520	24	175/76/136,5	E	>> 958748
16	3000	1465	38	175/76/136,5	F	>> 958755
16	4000	1475	38	175/76/136,5	F	>> 958762
16	5700	1530	38	175/76/136,5	E	>> 958779
16	5700	1510	50	175/76/136,5	E	>> 958809
16	3000	1435	60	175/76/136	F	>> 958786
16	4000	1450	60	175/76/136	F	>> 958793

PILLAR LED up or down

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
10	3000	1005	15	130/76/129	E	>> 958571
10	4000	1015	15	130/76/129	E	>> 958588
10	5700	1025	15	130/76/129	E	>> 958595
10	3000	955	25	130/76/129	E	>> 958601
10	4000	975	25	130/76/129	E	>> 958618
10	5700	985	25	130/76/129	E	>> 958625
10	3000	980	38	130/76/129	E	>> 958632
10	4000	1000	38	130/76/129	E	>> 958649
10	5700	1005	38	130/76/129	E	>> 958656
10	3000	950	60	130/76/129	E	>> 958663
10	4000	970	60	130/76/129	E	>> 958670
10	5700	975	60	130/76/129	E	>> 958687

QUBE LED

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK06
Rated power of the luminaire [W]*:	18.00; 24.00
Luminous flux [lm]*:	1540 - 1865
Colour temperature [K]:	3000; 4000; 5700
Energy efficiency class:	F
Material of the body:	aluminium
Diffuser material:	tempered glass
Diffuser type:	transparent
Optics material:	PC
Optics:	Reflektor
Dimensions (H/W/T/S) [mm]:	204/136; 250/136
Warranty [years]:	2

CHARACTERISTICS

This energy-saving, outdoor accent LED fitting ensures economical and long-term operation without the need to replace light sources. It has high ingress protection rating of IP65—from dust ingress and water jets from any direction. The ingress protection is ensured by its design—aluminium body and tempered glass additionally protected with a seal. The fitting is available in many light distribution options and two lighting versions:

- up or down
- up and down

APPLICATION

The fitting for wall mounting (directly to the surface by means of wall plugs) is designed especially for accent outdoor lighting of facades of: hotels, offices, apartment buildings but also private houses, passageways and entrance areas.

QUBE LED

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

QUBE LED up and down

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
24	3000	1775	12	250/136	F	>> 959837
24	4000	1800	12	250/136	F	>> 959844
24	5700	1865	12	250/136	F	>> 959851
24	3000	1740	18	250/136	F	>> 959868
24	4000	1790	18	250/136	F	>> 959875
24	5700	1805	18	250/136	F	>> 959882
24	3000	1735	32	250/136	F	>> 959899
24	4000	1750	32	250/136	F	>> 959905
24	5700	1775	32	250/136	F	>> 959912

QUBE LED up or down

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
18	3000	1560	12	204/136	F	>> 959479
18	4000	1655	12	204/136	F	>> 959486
18	5700	1665	12	204/136	F	>> 959493
18	3000	1560	18	204/136	F	>> 959509
18	4000	1660	18	204/136	F	>> 959516
18	5700	1635	18	204/136	F	>> 959523
18	3000	1540	32	204/136	F	>> 959530
18	4000	1605	32	204/136	F	>> 959547
18	5700	1615	32	204/136	F	>> 959554

UP LED

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20; IP65
Impact resistance:	IK07; IK08
Nominal power [W]:	2.00
Luminous flux [lm]*:	220 - 240
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D; E
Material of the body:	plastic
Diffuser material:	PC
Diffuser type:	PRM
Optics material:	PC
Mounting version:	electric box; into the ground
Dimensions (H/W/T/S) [mm]:	70/70/160; 70/70/50
CE certificate:	57/2015
Warranty [years]:	2

CHARACTERISTICS

Energy-saving, outdoor 2W accent fitting provides economical and long-term operation without replacing light sources. Dustproof and waterproof luminaire with an ingress protection class of IP65, protected against dust and water splashing from a nozzle directed at any angle. Available with asymmetrical light distribution. Specification: color temperature of the LED light source: 3000K, 4000K.

APPLICATION

Outdoor luminaire intended to illuminate facades, stairs, alcoves, pillars and greenery in gardens, parks and recreational facilities.

UP LED

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

UP LED into the ground

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Impact resistance	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
2	3000	220	PRM	IP65	IK08	70/70/160	E	>> 903014
2	4000	240	PRM	IP65	IK08	70/70/160	D	>> 903007

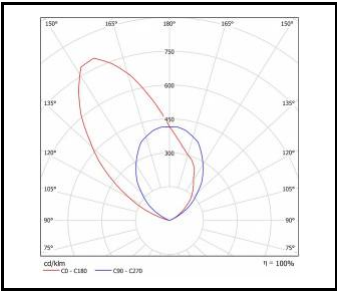
UP LED electric box

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Impact resistance	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
2	3000	240	PRM	IP20	IK07	70/70/50	D	>> 903038
2	4000	220	PRM	IP20	IK07	70/70/50	E	>> 903021

UP LED

GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



UP LED rozsył

По вопросам продаж и поддержки обращайтесь:

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