

# EXPO SYSTEM LED

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP20
<b>Nominal power [W]:</b>	18.00; 28.00
<b>Luminous flux [lm]*:</b>	1700 - 3100
<b>Colour temperature [K]:</b>	3000; 4000
<b>Electrical protection class:</b>	I
<b>Energy efficiency class:</b>	A+
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	black; white
<b>Diffuser material:</b>	PMMA
<b>Diffuser type:</b>	lens
<b>Beam angle [°]:</b>	15; 24; 36
<b>Mounting version:</b>	track, surface
<b>Warranty [years]:</b>	2

## 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. Immediate ignition without flicker makes it the best replacement for metal halide or halogen sources projectors. Optional specialized filters to highlight meat stands, bread or vegetables. Version CRI (Ra) > 90 available on request.

## 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

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## AVAILABLE VERSIONS



Click index >>, to see details

### EXPO SYSTEM LED 18W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Colour rendering index	Colour of the body	Energy efficiency class	Index
18	3000	1750	lens	15	>80	black	F	<a href="#">&gt;&gt; 254291</a>
18	3000	1700	lens	24	>80	black	F	<a href="#">&gt;&gt; 254307</a>
18	3000	1750	lens	36	>80	black	F	<a href="#">&gt;&gt; 254314</a>
18	3000	1750	lens	15	>80	white	F	<a href="#">&gt;&gt; 254352</a>
18	3000	1700	lens	24	>80	white	F	<a href="#">&gt;&gt; 254369</a>
18	3000	1750	lens	36	>80	white	F	<a href="#">&gt;&gt; 254376</a>
18	4000	1850	lens	15	>80	black	F	<a href="#">&gt;&gt; 254413</a>
18	4000	1850	lens	24	>80	black	F	<a href="#">&gt;&gt; 254420</a>
18	4000	1900	lens	36	>80	black	E	<a href="#">&gt;&gt; 254437</a>
18	4000	1850	lens	15	>80	white	F	<a href="#">&gt;&gt; 254475</a>
18	4000	1850	lens	24	>80	white	F	<a href="#">&gt;&gt; 254482</a>
18	4000	1900	lens	36	>80	white	E	<a href="#">&gt;&gt; 254499</a>
18	3000	1750	lens	15	>90	black	F	<a href="#">&gt;&gt; 254536</a>
18	3000	1700	lens	24	>90	black	F	<a href="#">&gt;&gt; 254543</a>
18	3000	1750	lens	36	>90	black	F	<a href="#">&gt;&gt; 254550</a>
18	3000	1750	lens	15	>90	white	F	<a href="#">&gt;&gt; 254598</a>
18	3000	1700	lens	24	>90	white	F	<a href="#">&gt;&gt; 254604</a>
18	3000	1750	lens	36	>90	white	F	<a href="#">&gt;&gt; 254611</a>
18	4000	1850	lens	15	>90	black	F	<a href="#">&gt;&gt; 254659</a>
18	4000	1850	lens	24	>90	black	F	<a href="#">&gt;&gt; 254666</a>
18	4000	1900	lens	36	>90	black	E	<a href="#">&gt;&gt; 254673</a>
18	4000	1850	lens	15	>90	white	F	<a href="#">&gt;&gt; 254710</a>
18	4000	1850	lens	24	>90	white	F	<a href="#">&gt;&gt; 254727</a>
18	4000	1900	lens	36	>90	white	E	<a href="#">&gt;&gt; 254734</a>

### EXPO SYSTEM LED 28W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Colour rendering index	Colour of the body	Energy efficiency class	Index
28	3000	2850	lens	15	>80	black	E	<a href="#">&gt;&gt; 254260</a>
28	3000	2850	lens	24	>80	black	E	<a href="#">&gt;&gt; 254277</a>
28	3000	2850	lens	36	>80	black	E	<a href="#">&gt;&gt; 254284</a>
28	3000	2850	lens	15	>80	white	E	<a href="#">&gt;&gt; 254321</a>
28	3000	2850	lens	24	>80	white	E	<a href="#">&gt;&gt; 254338</a>
28	3000	2850	lens	36	>80	white	E	<a href="#">&gt;&gt; 254345</a>

# EXPO SYSTEM LED

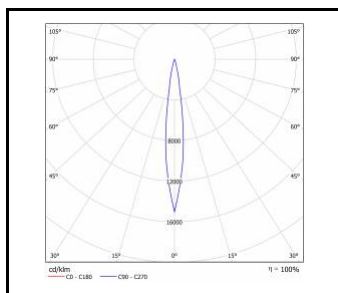
## GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Colour rendering index	Colour of the body	Energy efficiency class	Index
28	4000	3100	lens	15	>80	black	E	<a href="#">&gt;&gt; 254383</a>
28	4000	3100	lens	24	>80	black	E	<a href="#">&gt;&gt; 254390</a>
28	4000	3100	lens	36	>80	black	E	<a href="#">&gt;&gt; 254406</a>
28	4000	3100	lens	15	>80	white	E	<a href="#">&gt;&gt; 254444</a>
28	4000	3100	lens	24	>80	white	E	<a href="#">&gt;&gt; 254451</a>
28	4000	3100	lens	36	>80	white	E	<a href="#">&gt;&gt; 254468</a>
28	3000	2500	lens	15	>90	black	F	<a href="#">&gt;&gt; 254505</a>
28	3000	2500	lens	24	>90	black	F	<a href="#">&gt;&gt; 254512</a>
28	3000	2500	lens	36	>90	black	F	<a href="#">&gt;&gt; 254529</a>
28	3000	2500	lens	15	>90	white	F	<a href="#">&gt;&gt; 254567</a>
28	3000	2500	lens	24	>90	white	F	<a href="#">&gt;&gt; 254574</a>
28	3000	2500	lens	36	>90	white	F	<a href="#">&gt;&gt; 254581</a>
28	4000	2500	lens	15	>90	black	F	<a href="#">&gt;&gt; 254628</a>
28	4000	2500	lens	24	>90	black	F	<a href="#">&gt;&gt; 254635</a>
28	4000	2500	lens	36	>90	black	F	<a href="#">&gt;&gt; 254642</a>
28	4000	2500	lens	15	>90	white	F	<a href="#">&gt;&gt; 254680</a>
28	4000	2500	lens	24	>90	white	F	<a href="#">&gt;&gt; 254697</a>
28	4000	2500	lens	36	>90	white	F	<a href="#">&gt;&gt; 254703</a>

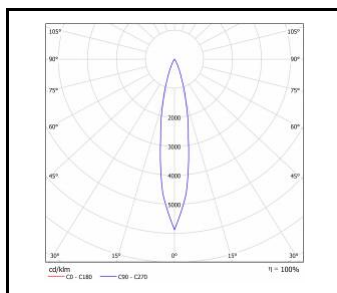
# EXPO SYSTEM LED

## GENERAL CARD

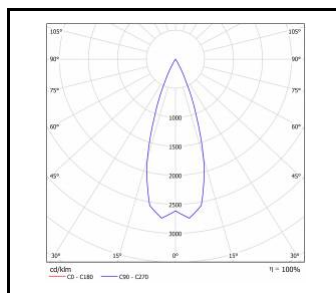
### LUMINOUS INTENSITY DISTRIB. CURVE



EXPO SYSTEM LED 15 ST



EXPO SYSTEM LED 24 ST



EXPO SYSTEM LED 36 ST

Card creation date: 10 January 2025

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: 45/2020



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