

# EXPO MODULAR SURFACE 4100LM DALI 60D RAW 940 35W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	251573
<b>Ingress protection:</b>	IP20
<b>Rated power of the luminaire [W]*:</b>	35
<b>Luminous flux [lm]*:</b>	4100
<b>Colour temperature [K]:</b>	4000
<b>Color rendering index (Ra) &gt;:</b>	90
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	raw
<b>Optics:</b>	reflector
<b>Beam angle [°]:</b>	60

## CHARACTERISTICS

EXPO Modular is a projector luminaire developed from scratch, which opens up a range of new functionalities for the user. Low UGR glare effect, precise optics, high CRI, the possibility of expanding the luminaire's functionality or giving it an individual character through a wide range of accessories such as ecoPET screens or accessories such as unusual shades, screens and covers made with 3D printing. The luminaire's design ensures optimal thermal performance and allows for changing the lighting angles, as well as customising the colour of the ring and body. EXPO Modular is a high-quality aluminium projector with a COB LED light source. Universal application with a busbar system. No ultraviolet or infrared radiation, high colour rendering index, high luminous efficacy and high durability.

## APPLICATION

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

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### TECHNICAL PARAMETERS TABLE

Index:	251573	Ring colour:	raw
EAN:	5905963251573	Dimensions (H/W/T/S) [mm]:	241.9/202/ø82
Light source:	COB	Mounting dimensions [mm]:	50(2xø5)
Rated power of the luminaire [W]:	35	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	surface
Frequency [Hz]:	0/50/60	DIMM DALI:	yes
Luminous flux [lm]:	4100	Dimensions of single box [mm]:	245/230/90
Luminous efficacy [lm/W]:	117	Number on the palette [pcs]:	270
Energy efficiency class:	D	Net weight [kg]:	1.145
Electrical protection class:	II	Gross weight [kg]:	1.255
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	50000
Color rendering index (Ra) >:	90	LED lifespan L80B20 [h]:	100000
Beam angle [°]:	60	LED lifespan L90B10 [h]:	50000
Exchangeable source:	yes	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Optics material:	aluminium	Warranty [years]:	5
Optics:	reflector	CE certificate:	<a href="#">156/2025</a>
Material of the body:	aluminium	Manual:	<a href="#">Download PDF</a>
Colour of the body:	raw	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Ring material:	aluminium		

Card creation date: 10 February 2026

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: 156/2025