

EXPO SYSTEM LED FI 85 1900LM 15ST I KL IP20 WHITE (28W) MEAT

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|----------------|
| Index: | 253423 |
| Ingress protection: | IP20 |
| Nominal power [W]: | 28 |
| Luminous flux [lm]*: | 1900 |
| Energy efficiency class: | G |
| Material of the body: | aluminium |
| Diffuser material: | PMMA |
| Diffuser type: | lens |
| Mounting version: | track, surface |

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.

Available versions dedicated to lighting:

meat, fresh meat, fruits and vegetables, fish and seafood, bread (gold), works of art (art), clothing (fashion).

Accessories:

- base for surface mounting,
- honeycomb that reduces glare.

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

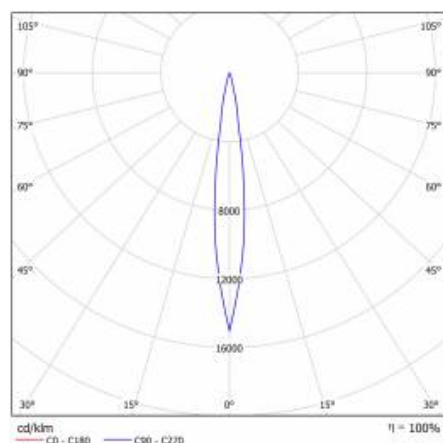
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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|------------|----------------------------|---|
| Light source: | LED module | Dimensions (H/W/T/S) [mm]: | Ø85/255 |
| Nominal power [W]: | 28 | Ingress protection: | IP20 |
| Rated power of the luminaire [W]: | 29 | Mounting version: | track, surface |
| Supply voltage [V]: | 220-240 | Working temperature [°C]: | from -20 to +35 |
| Frequency [Hz]: | 50 - 60 | Beam angle adjustment [°]: | 355 |
| Luminous flux [lm]: | 1900 | Net weight [kg]: | 1.100 |
| Luminous efficacy [lm/W]: | 65 | CE certificate: | 45/2020 |
| Energy efficiency class: | G | Warranty [years]: | 2 |
| Electrical protection class: | I | Index: | 253423 |
| Beam angle [°]: | 15 | Category type: | accent lighting |
| Diffuser material: | PMMA | Category of application: | commercial facilities |
| Diffuser type: | lens | Version: | meat |
| Material of the body: | aluminium | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Colour of the body: | white | Manual: | Download PDF |

LIGHT CURVES



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ACCESSORIES AVAILABLE

| index | Name |
|--------|---|
| 255106 | EXPO SYSTEM LED surface mounting base black |
| 255113 | EXPO SYSTEM LED surface mounting base white |
| 255120 | EXPO SYSTEM LED honeycomb |



EXPO SYSTEM LED surface mounting
base black (255106)



EXPO SYSTEM LED surface mounting
base white (255113)



EXPO SYSTEM LED
honeycomb (255120)

Card creation date: 11 July 2023

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