

EXPO SYSTEM LED FI 85 2650LM 15ST I KL IP20 BLACK (28W) FRUIT

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|----------------|
| Index: | 253089 |
| Ingress protection: | IP20 |
| Nominal power [W]: | 28 |
| Luminous flux [lm]*: | 2650 |
| Energy efficiency class: | F |
| 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

| | | | |
|-----------------------------------|------------|----------------------------|---|
| Nominal power [W]: | 28 | Dimensions (H/W/T/S) [mm]: | Ø85/255 |
| Light source: | LED module | Ingress protection: | IP20 |
| Luminous flux [lm]: | 2650 | Mounting version: | track, surface |
| Rated power of the luminaire [W]: | 29 | Working temperature [°C]: | from -20 to +35 |
| Beam angle [°]: | 15 | Tilt angle adjustment [°]: | 355 |
| Supply voltage [V]: | 220-240 | Net weight [kg]: | 1.100 |
| Colour of the body: | black | CE certificate: | 45/2020 |
| Frequency [Hz]: | 50 - 60 | Warranty [years]: | 2 |
| Energy efficiency class: | F | Index: | 253089 |
| Luminous efficacy [lm/W]: | 91 | Category type: | accent lighting |
| Electrical protection class: | I | Category of application: | commercial facilities |
| Diffuser material: | PMMA | Version: | fruit nad vegetables |
| Diffuser type: | lens | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Material of the body: | aluminium | 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: 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