DETAILED CARD





TECHNICAL PARAMETERS

| Index: | 355165 |
|-------------------------|--------------------|
| Ingress protection: | IP66 |
| Impact resistance: | IK09 |
| Nominal power [W]: | 19 |
| Luminous flux [lm]*: | 2750 |
| Colour temperature [K]: | 4000 |
| Material of the body: | PC |
| Colour of the body: | grey |
| Diffuser type: | matt |
| Mounting version: | surface, suspended |

CHARACTERISTICS

TYTAN 2 LED is a fitting from NEXT GEN line, which is a new generation of fittings in LED technology. The fitting, designed from scratch, allows new solutions improving the light distribution and temperature balance. Branded LED diodes and new LED modules have influence on a very high luminous efficacy: 123 lm/W. It guarantees the best required lighting level and energy saving up to 68%. The solution based on integration of the diffuser and LED module is applied in the fitting. The fitting has a lot of facilities making the mounting easier and faster: the system of diffuser suspension, adjustable mounting brackets ensuring the mounting tolerance +/-50mm. Standard equipment of the fitting: clips made of stainless steel (INOX). The body of the fixture and the diffuser are resistant to UV radiation.

APPLICATION

The multifunctional LED lamp is designed for use in areas with high requirements for dust and water resistance. Especially recommended for lighting public facilities, including hospitals, educational facilities, halls, garages, passages, warehouses, shops, food industry, commercial and industrial facilities (factories, laboratories), warehouses, parking lots (underground and multi-level), sports stadiums, transport terminals and underground passages. The luminaire is ideal for new lighting applications as well as replacing traditional fluorescent luminaires with energy-saving LED solutions. Its design is adapted for surface and suspended mounting.



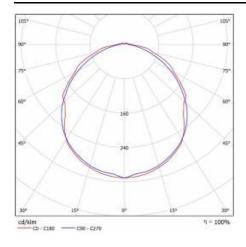
DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Index: 355165 EAN: 5905963355165 Light source: LED module Nominal power [W]: 19 Rated power of the luminaire [W]: 22.30 Supply voltage [V]: 24 - 48 Frequency [Hz]: 50 - 60 Luminous flux [Im]: 2750 Luminous efficacy [Im/W]: 123 Energy efficiency class: D Electrical protection class: III Colour temperature [K]: 4000 Colour rendering index: 80 SDCM: ≤ 3 Power factor: 0.95 Diffuser type: matt Material of the body: PC Colour of the body: grey Dimensions (H/W/T/S) [mm]: 1152/80/85 Impact resistance: IKO9 | | |
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| Impact resistance: IK09 | Dimensions (H/W/T/S) [mm]: | 1152/80/85 |
| | Impact resistance: | IK09 |

| IDCC |
|--|
| IP66 |
| surface, suspended |
| 1 |
| 2 |
| battens |
| INOX |
| 24 - 48 |
| 24 - 48 |
| 116000 |
| 72000 |
| 35000 |
| 2 |
| 135/2023 |
| B-BK-60212-0152/20 |
| RG0 - exempt (no photobiological hazard) |
| 852/2004 |
| Download PDF |
| 0310/ENEC/23 |
| Download |
| |

LIGHT CURVES





DETAILED CARD

TECHNICAL DETAILS



regulowane uchwyty / adjustable handles / einstellbare Halterungen



system zwieszania klosza / suspension system of the diffuser / hängende Diffusor



wybór miejsca zasilania / choosing a place of power supply / Stromversorgungsanschluss von mehreren Seite möglich



DETAILED CARD

ACCESSORIES AVAILABLE

| index | Name |
|----------|---|
| 908200 | TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2) |
| 6000006 | M16 stuffing box plug various PA black M-16 - BPM-21 |
| 80000279 | Gland. beam, Codar, soft polyvinyl chloride (PVC-P), gray |



TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2) (908200)



M16 stuffing box plug various PA black M-16 - BPM-21 (6000006)

