

# VEGA LED 920 LM 840 IP44 I KL. PRM WHITE 7W

DETAILED CARD



## TECHNICAL PARAMETERS

|                          |        |
|--------------------------|--------|
| Index:                   | 950520 |
| Ingress protection:      | IP44   |
| Impact resistance:       | IK08   |
| Nominal power [W]:       | 7      |
| Luminous flux [lm]*:     | 920    |
| Colour temperature [K]:  | 4000   |
| SDCM:                    | ≤ 5    |
| Energy efficiency class: | E      |
| Material of the body:    | PP     |
| Diffuser material:       | glass  |

## CHARACTERISTICS

LED light fixture with integrated energy-saving light source LED GO! and high ingress protection class IP44. Base made of UV-resistant plastic. Diffuser made of PC, available in 2 versions: opalized or prismatic.

## APPLICATION

Surface mounted fitting with an ingress protection class of IP54 dedicated for both outdoor and indoor use.

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### TECHNICAL PARAMETERS TABLE

|                                   |            |                                      |   |
|-----------------------------------|------------|--------------------------------------|---|
| Light source:                     | LED module | Material of the body:                | PP  |
| Nominal power [W]:                | 7          | Colour of the body:                  | white   |
| Rated power of the luminaire [W]: | 9          | Dimensions (H/W/T/S) [mm]:           | 239/95  |
| Supply voltage [V]:               | 220-240    | Impact resistance:                   | IK08  |
| Frequency [Hz]:                   | 50 - 60    | Ingress protection:                  | IP44  |
| Luminous flux [lm]:               | 920        | Mounting version:                    | surface   |
| Luminous efficacy [lm/W]:         | 103        | Working temperature [°C]:            | from -20 to +35   |
| Energy efficiency class:          | E          | Net weight of the luminaire [kg]:    | 0.840   |
| Electrical protection class:      | I          | Warranty [years]:                    | 5   |
| Colour temperature [K]:           | 4000       | Index:                               | 950520  |
| Colour rendering index:           | >80        | EAN:                                 | 5905963950520   |
| SDCM:                             | ≤ 5        | Category type:                       | bulkheads   |
| Power factor:                     | 0.99       | Luminaire rated power $P_{min}$ [W]: | 8.40  |
| LED lifespan L70B50 [h]:          | 80000      | Category of application:             | parkings and bicycle paths  |
| Beam angle [°]:                   | 120        | Photobiological safety:              | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Diffuser material:                | glass      | Warranty [years]:                    | 2   |
| Diffuser type:                    | PRM        | Manual:                              | <a href="#">Download PDF</a>  |

Card creation date: 22 July 2020

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: 150/2018