



Features

• LED Lantern complete with 60mm side entry spigot and supplied with 0.5 metre mains supply cable, die-cast aluminium housing with flat glass cover, IP66, IK08, Class I, 4000K, CRI80, Non-dimmable, 14700lm, 100W, 147lm/W, SDCM (Standard Deviation of Colour Matching) Macadam ≤ 5 SDCM, Medium Road Lens, 100.000hrs L80B50 lifespan, 575 x 242 x 124mm (LxWxD) dimensions, 3.4kg weight, RAL9022 Pearl light grey colour, 1000 hrs Salt Spray test, Operating temperature range -25°C ..+50°C, 10kV surge protection.

Product Overview

|                                   |                            |
|-----------------------------------|----------------------------|
| Product name                      | Zephyr IP66 15klm 840 Grey |
| Technology                        | LED                        |
| Cap/Base                          | N/A                        |
| Housing                           | Aluminium                  |
| Mount                             | Post top                   |
| General application               | Logistics & Industry       |
| ETIM Class                        | EC000062                   |
| E-number FI                       | 4579672                    |
| Fixture luminous flux (lm)        | 14700                      |
| Luminaire efficacy (lm/W)         | 147                        |
| Correlated colour temperature (k) | 4000                       |
| Light colour                      | Neutral White              |
| CRI (Ra)                          | 80                         |
| Colour Variation Initial (SDCM)   | 5                          |
| Beam Angle (°)                    | 150x70                     |
| Photobiological Risk Group        | RG1                        |
| Total power consumption (W)       | 100                        |
| Electrical protection             | Class I                    |
| Dimmable                          | No                         |
| LED Flickering Rate               | Ultra low (5% or less)     |

|                           |               |
|---------------------------|---------------|
| <b>Housing colour</b>     | RAL9022       |
| <b>IP rating</b>          | IP66          |
| <b>IK rating</b>          | IK08          |
| <b>Product EAN number</b> | 5410288505855 |
| <b>Warranty</b>           | 5 years       |
| <b>Dimming method</b>     | N/A           |

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