Zephyr Large 7700LM 4K CLI Grey Photocell 0050086


## Features

- LED Lantern complete with photocell, 60 mm side entry spigot and supplied with 0.5 metre mains supply cable, die-cast aluminium housing, polycarbonate cover, IP66, IK08, Class I, 4000K (Neutral White), Nondimmable, $7700 \mathrm{Im}, 61 \mathrm{~W}, 126 \mathrm{Im} / \mathrm{W}, \mathrm{CRI} 80$, Lifespan 90,000hrs L70:B50, $(L \times W \times D) 484 \times 209 \times 98 \mathrm{~mm}$. The integrated photocell is turning on the light at 10-16lx and turning it off when it is above 65Ix.


## CIBSE TM66

| Result |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Category | Points Scored | Maximum possible points | Assessment |  | How to analyse the score |
| Product design | 59 | 134.0 | 1.8 | 0.0 to 0.5 | Very poor circular economy performance |
| Manufacturing | 17.1 | 46.5 | 1.5 | 0.5 to 1.5 | Some circular economy functionality |
| Materials | 4 | 24.0 | 0.7 | 1.5 to 2.5 | Definite/substantial progress to circularity |
| Ecosystem | 18 | 43.0 | 1.7 | 2.5 to 4.0 | Excellent circularity |
| Overall performance | 98.1 | 247.5 | 1.43 |  |  |

Technical Memorandum (TM) 66 describes a Circular Economy's main aims, how it can be achieved and what it's practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assement Method for Manufacturing (CEAM-Make)'s list of 66 searching questions, the majority of which askfor back-up evidence, is split into four sections :

Product Design: Covering topics such as design for long life and repair
Manufacturing: Additive and subtractive techniques and localisation
Materials : Usage of recyclable materials rather than virgin
Ecosystem: Repair or upgrade services to complement circular economy design
The outcome of the assement is a single figure rating by which product comparisons can be made. A TM66 score demonstrates a product's performance in the context of a Circular Economy

