

RetrunKit 6-11klm 830/850 120D
0042910



Features

- RetrunKit Light Unit that can be used for various trunking systems for industrial and commercial applications. 1530 mm length with 120° Symmetric Wide optics provide homogenous light distribution for open areas. White color, 0 ... +50 °C operating temperature range, Integrated switch allows to choose between warm white (3000K), neutral white (4000K) and cool white (5000K) colour temperatures, CRI 80, 3 SDCM. Multipower solution from 41-75W / ~6.200 – 11.000lm with up to 159 lm/W, IP20, IK05, 220-240 V 0 / 50/60 Hz (Suitable for operatin...

CIBSE TM66

| Result | | | | |
|---------------------|---------------|-------------------------|------------|--|
| | | | | |
| Category | Points Scored | Maximum possible points | Assessment | |
| Product design | 78 | 134.0 | 2.3 | |
| Manufacturing | 20.1 | 46.5 | 1.7 | |
| Materials | 4 | 24.0 | 0.7 | |
| Ecosystem | 30 | 43.0 | 2.8 | |
| Overall performance | 132.1 | 247.5 | 1.88 | |
| | | | | How to analyse the score |
| | | | | 0.0 to 0.5 |
| | | | | Very poor circular economy performance |
| | | | | 0.5 to 1.5 |
| | | | | Some circular economy functionality |
| | | | | 1.5 to 2.5 |
| | | | | Definite/substantial progress to circularity |
| | | | | 2.5 to 4.0 |
| | | | | Excellent circularity |

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

CIBSE (2021) Circular Economy Assessment Method - Make TM66 Digital Tool beta version 22nd October 2021 (London : Chartered Institution of Building Services Engineers)