

KUBIXX 4000K 14KLM WIDE SSA
0062147



Productkenmerken

- KubiXx IP65 L3 83W 14000lm 840 Large SSA - Zeer efficiënte industriële LED fitting voor hoogbouwverlichting. Stalen behuizing. Kleurtemperatuur (CCT) 4000K. CRI>80. Lichtverdeling bij 75°. Uitgangslichtstroom 14300lm. Opgenomen vermogen 83W. Lichtrendement 172lm/W. Vermogensfactor 0,98. Onderhoud van L80 flux: 95.000u. SylSmart Connected beheersysteem met geïntegreerde sensor. PIR-sensor. Fotobiologische risicogroep GR1. IP65. IK06. Klasse I. Compatibel met neutrale systemen IT, TT en TN. 850°C. Bedrijfstemperatuur van -40°C tot +40°C...

CIBSE TM66

Result					
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score	
Product design	69.0	134.0	2.1	0.0 to 0.5	Very poor circular economy performance
Manufacturing	20.6	46.5	1.8	0.5 to 1.5	Some circular economy functionality
Materials	8.0	24.0	1.3	1.5 to 2.5	Definite/substantial progress to circularity
Ecosystem	21.0	43.0	2.0	2.5 to 4.0	Excellent circularity
Overall performance	118.6	247.5	1.80		

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)