

KubiXx 4000K 19KLM AISLE PIR
0062136



Features

- Logistics and Industry high bay luminaire with aisle optics to provide necessary illumination for narrow areas. 19700lumens, 110W, 178lm/W, 4000K, CRI80, aisle beam optic. Fitted with a high bay PIR for 360° detection up to 16m range at 15m mounting height.3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06 (sensor IK03).

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