# **SYLVANIA**

## KUBIXX 4000K 47KLM WIDE SSA N 0062171



#### Features

• Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 47500lumens, 276W, 172lm/W, 4000K, CRI80, wide beam optic, SylSmart SSA dimmable, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

### **CIBSE TM66**

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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 performan	
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 circula	
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)

# Light your world