SYLVANIA

KUBIXX 4000K 14KLM WIDE PIR 0062133



Features

• Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 14300lumens, 83W, 172lm/W, 4000K, CRI80, wide 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	esult							
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 circul		
Manufacturing	20.6	46.5	1.8		0.5 to 1.5	Some circular ec		
Materials	8.0	24.0	1.3		1.5 to 2.5	Definite/substant		
Ecosystem	21.0	43.0	2.0		2.5 to 4.0	Excellent circulari		
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