

## Sportsbay 1200mm 12800lm 840 EM 0044062



### Features

- SportsBay luminaire developed for sports halls with 12800lumens, 85W, 156lm/W, 4000K, CRI 80, wide beam 117° optic, DALI-2, 3 step MacAdam ellipse, Class 1, 220-240V, IP20, IK10, lifespan 100Khrs L70B50, (LxWxH) 1220x320x66mm with 3-hour maintained emergency pack. Ball-impact-resistance according to VDE 0710-13.

### CIBSE TM66

Result				How to analyse the score	
Category	Points Scored	Maximum possible points	Assessment	Score Range	Description
Product design	64	134.0	1.9	0.0 to 0.5	Very poor circular economy performance
Manufacturing	22.6	46.5	1.9	0.5 to 1.5	Some circular economy functionality
Materials	6	24.0	1	1.5 to 2.5	Definite/substantial progress to circularity
Ecosystem	15	43.0	1.4	2.5 to 4.0	Excellent circularity
Overall performance	107.6	247.5	1.55		

Technical Memorandum (TM) 66 describes a Circular Economy's main aims, how it can be achieved and what its practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assessment Method for Manufacturing (CEAM-Make)'s list of 66 searching questions, the majority of which ask for 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 assessment 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