

Modular Photoreactor Assembly Instructions

TITLE

Assembly Instruction Moular
Photoreactor 90x90x90mm

ORGANIZATION

Institute of Chemical
Engineering Ulm University

INSTRUCTIONS

- 1) LED Module assembly: slide the cooler with mounted LED into the 3D-printed holder. Fix the cooler with 4 M3 screws (length adjusted to the thickness of the cooler) and 4 M3 nuts as shown in the depiction of the setup.
- 2) Corpus assembly: place 4 M3 nuts in the slits of the side parts of the corpus. Fix the back part of the corpus and the fan (120x120mm) with 4 M3 (length: 70 mm) according to the graphical assembly instruction.

DESIGNER

Daniel Kowalczyk