



illuminated synthesis

FROM DISCOVERY TO SCALE-UP

Photoreactors and photoredox catalysts to deliver consistency and reproducibility to your research, including the following highlights:

- Popular stirred and cooled Penn PhD photoreactor M2
 accepting reaction vials from 1 mL up to 40 mL and equipped
 with exchangeable modular LED light sources with 450, 420,
 395 and 365 nm wavelengths for your highest flexibility.
- LightOx PhotoReact 365 photoreactor designed for highthroughput screening of photochemical and photobiological reactions and used with a standard size culture multi-well plate.
- Large selection of iridium, ruthenium, acridinium and other photoredox catalysts and kits for chemical biology.

Learn more: SigmaAldrich.com/photocatalysis







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Lab & Production Materials