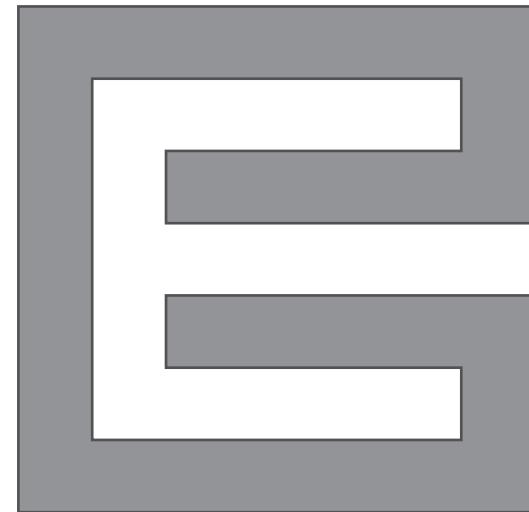


Lighting in ESAD



Helena | Leonor | Raquel

lighting as discipline

main goals

study of the technical aspects of lighting

composition and characterization of spaces through light

development of practical exercises of lighting project

exploratory nature: creating spaces for experimentation and critical research

knowledge in natural and artificial lighting

lighting calculation

lighting as discipline

structure

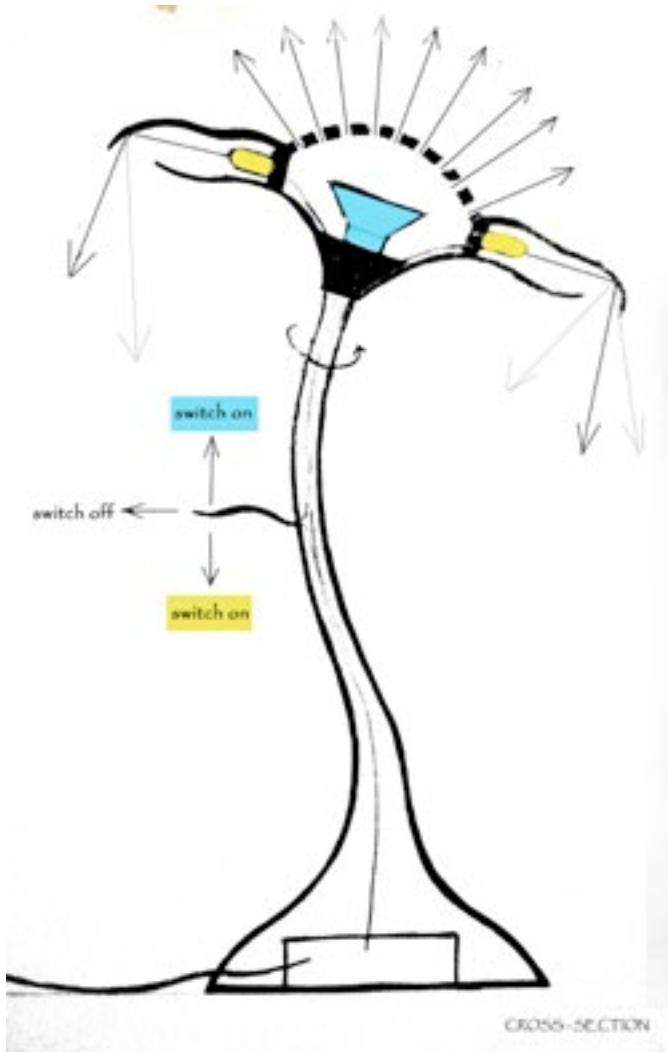
part one. concepts

part two. experimentation

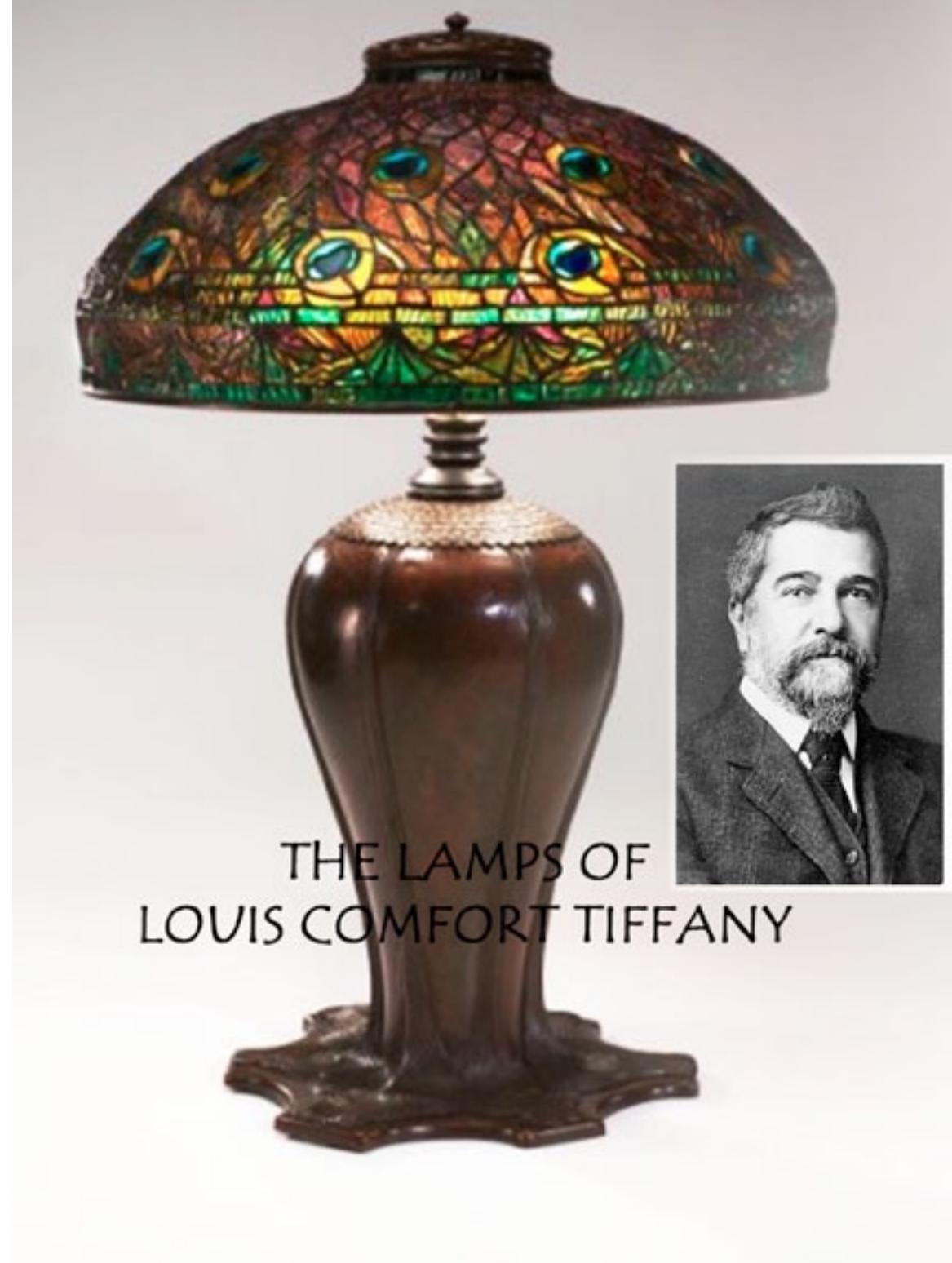
part tree. integration and synthesis

lighting as discipline

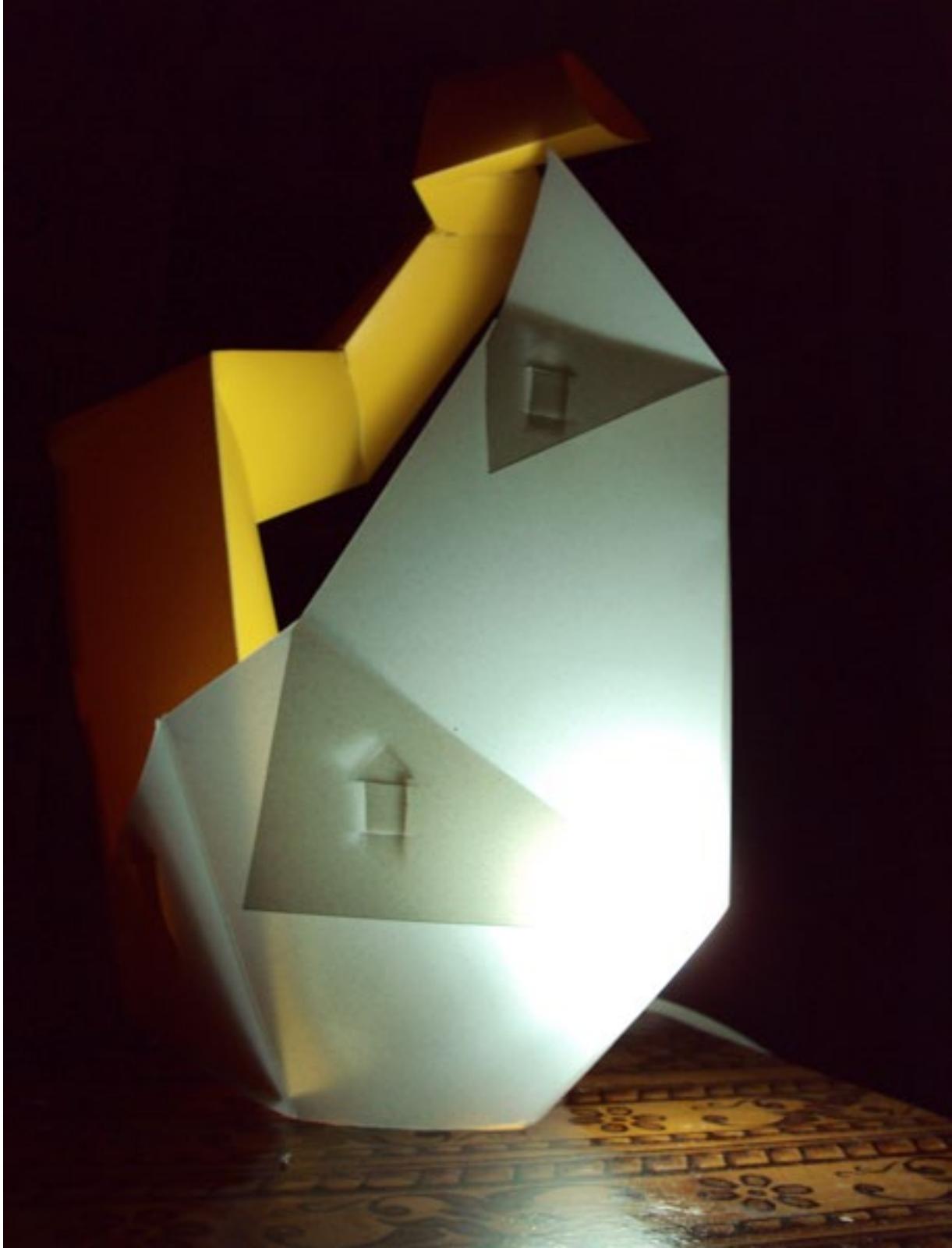
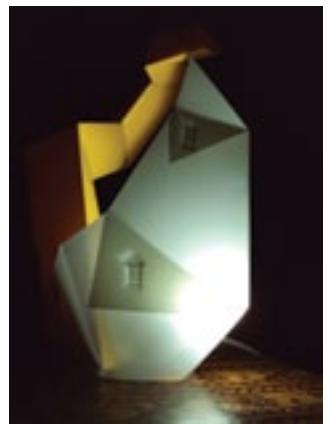
exploration of lighting through projects made by students



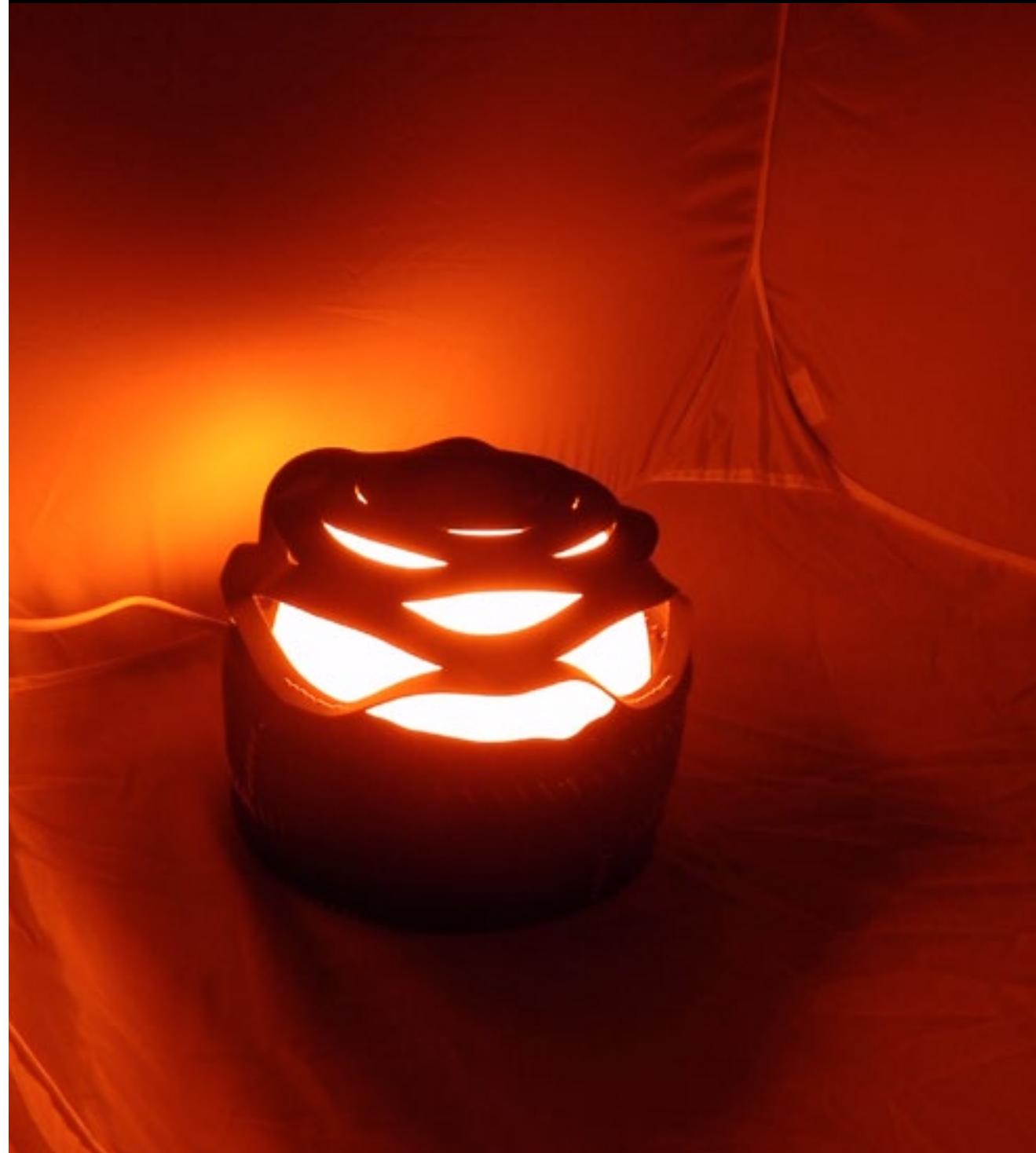
some research work
made by students



Prototypes



Prototypes



Prototypes



La luminaria se compone de un cuerpo cilíndrico ligeramente ovalada, en cuyo cuerpo se sitúa una tapa a modo de persiana, que permite cambiar entre iluminación directa y luz ambiental.

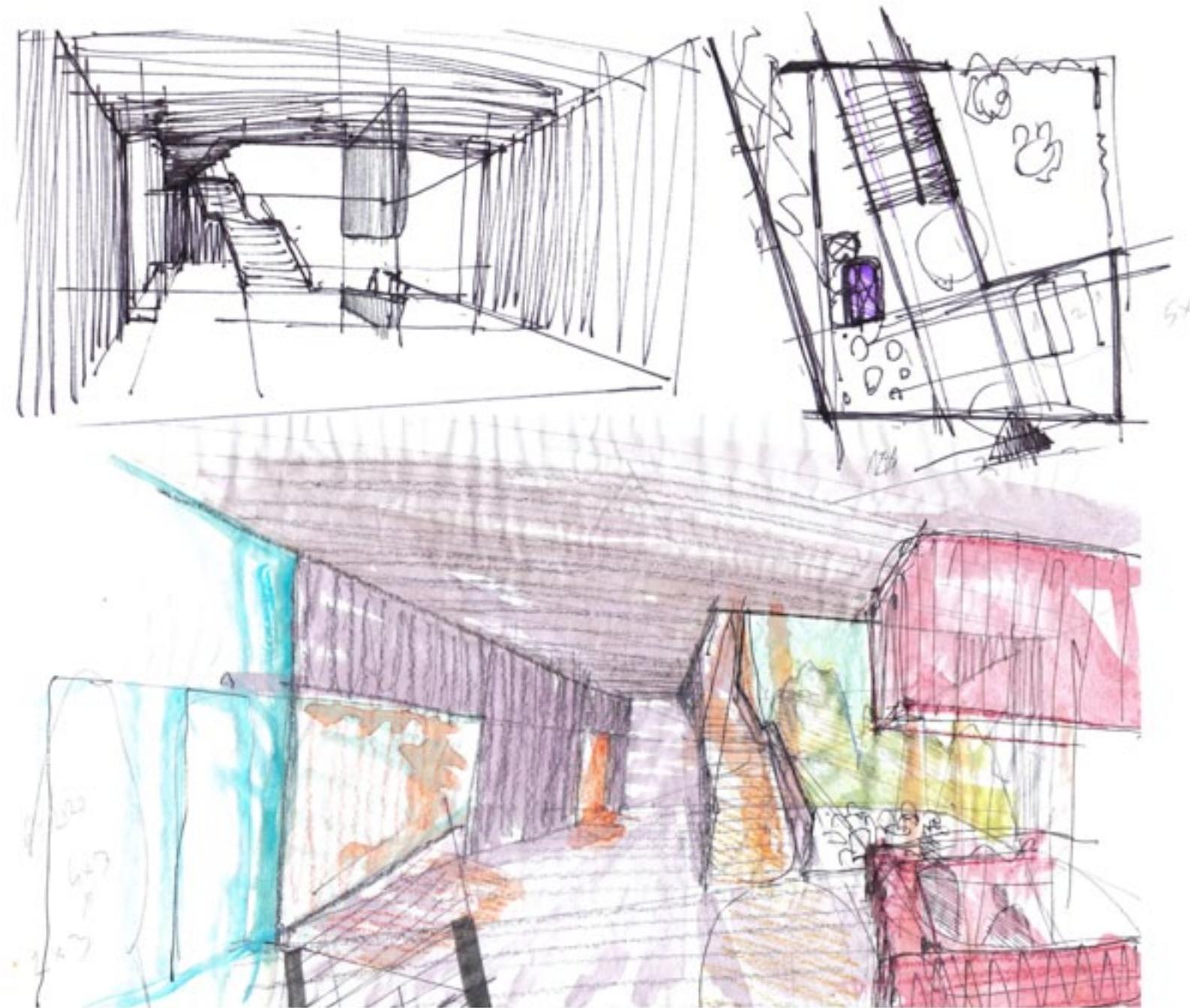
De este modo, cuando la persiana se encuentra en la zona superior, el vidrio translucido que se sitúa en la tapa inferior permite su utilización como lámpara de lectura. Al moverla hacia la zona inferior, ésta tapa queda cubierta de modo que descubre el vidrio translúcido, más mate y difusor que el anterior, que se sitúa en la cubierta superior, proporcionando luz de ambiente.

La fuente de luz será una lámpara fluorescente compacta de luz cálida.

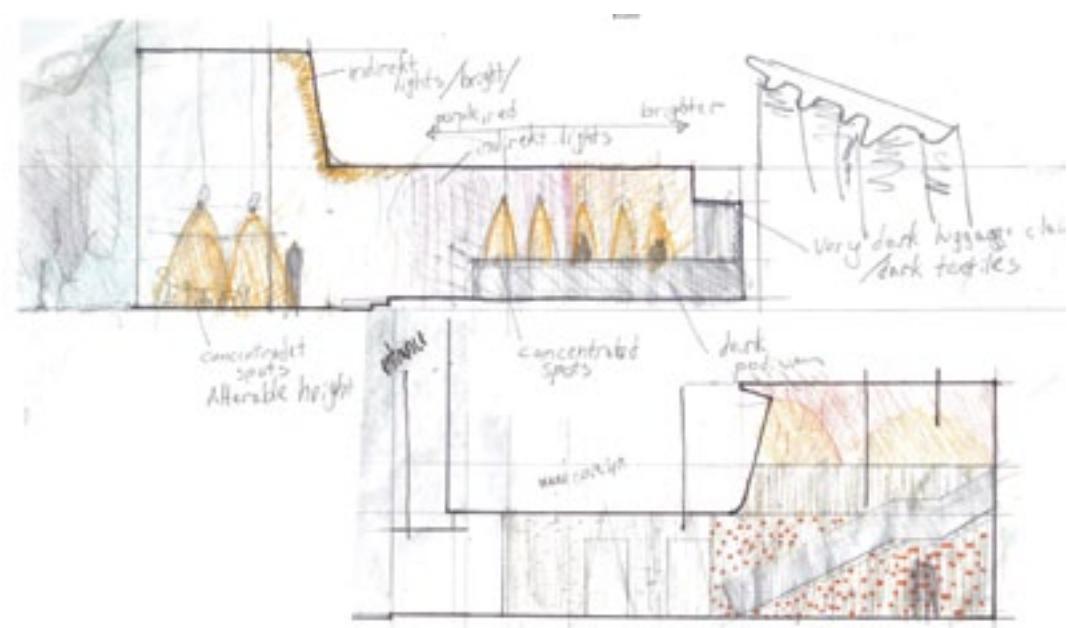
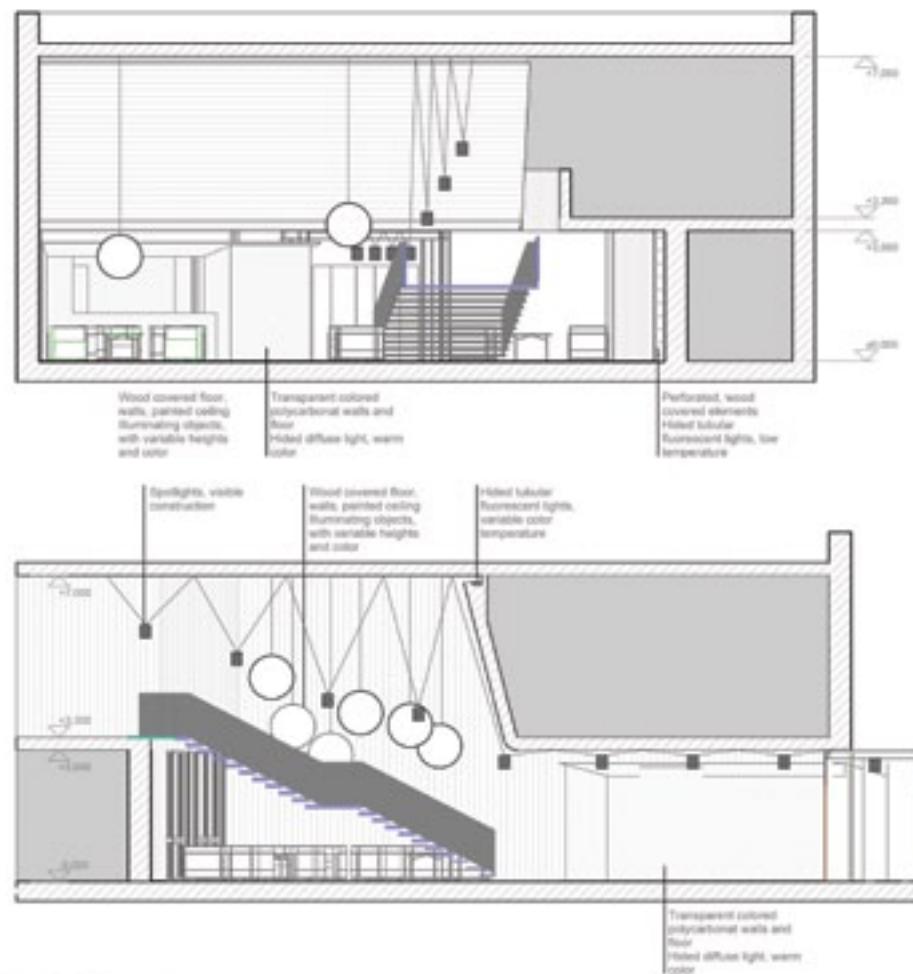
ESPECIFICACIONES TÉCNICAS

PROJECTO LUMINARIA ALUMNO: ISMAEL MARÍN FERNÁNDEZ PROFESSOR: RUI CANELA

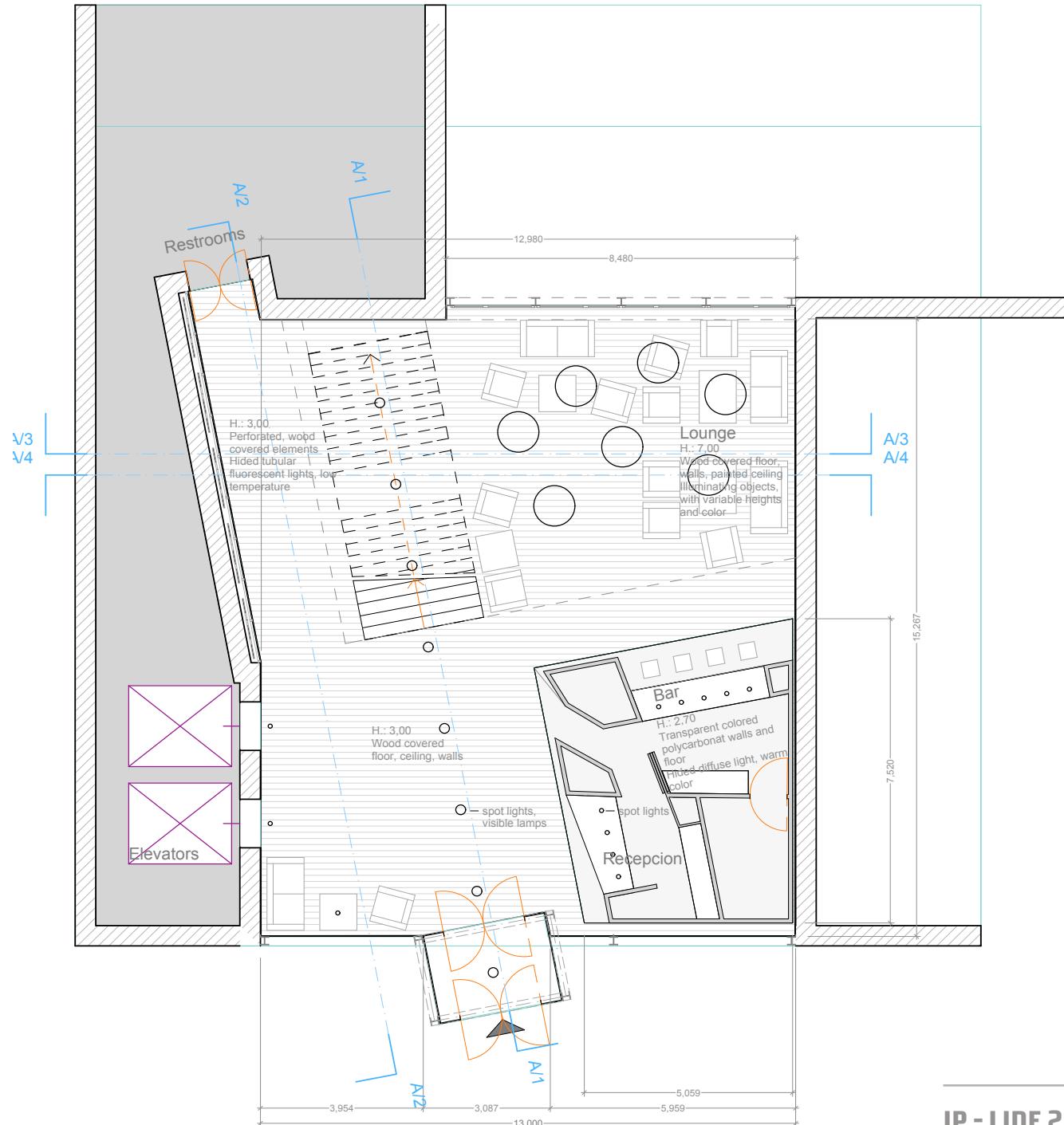
Illumination Projects



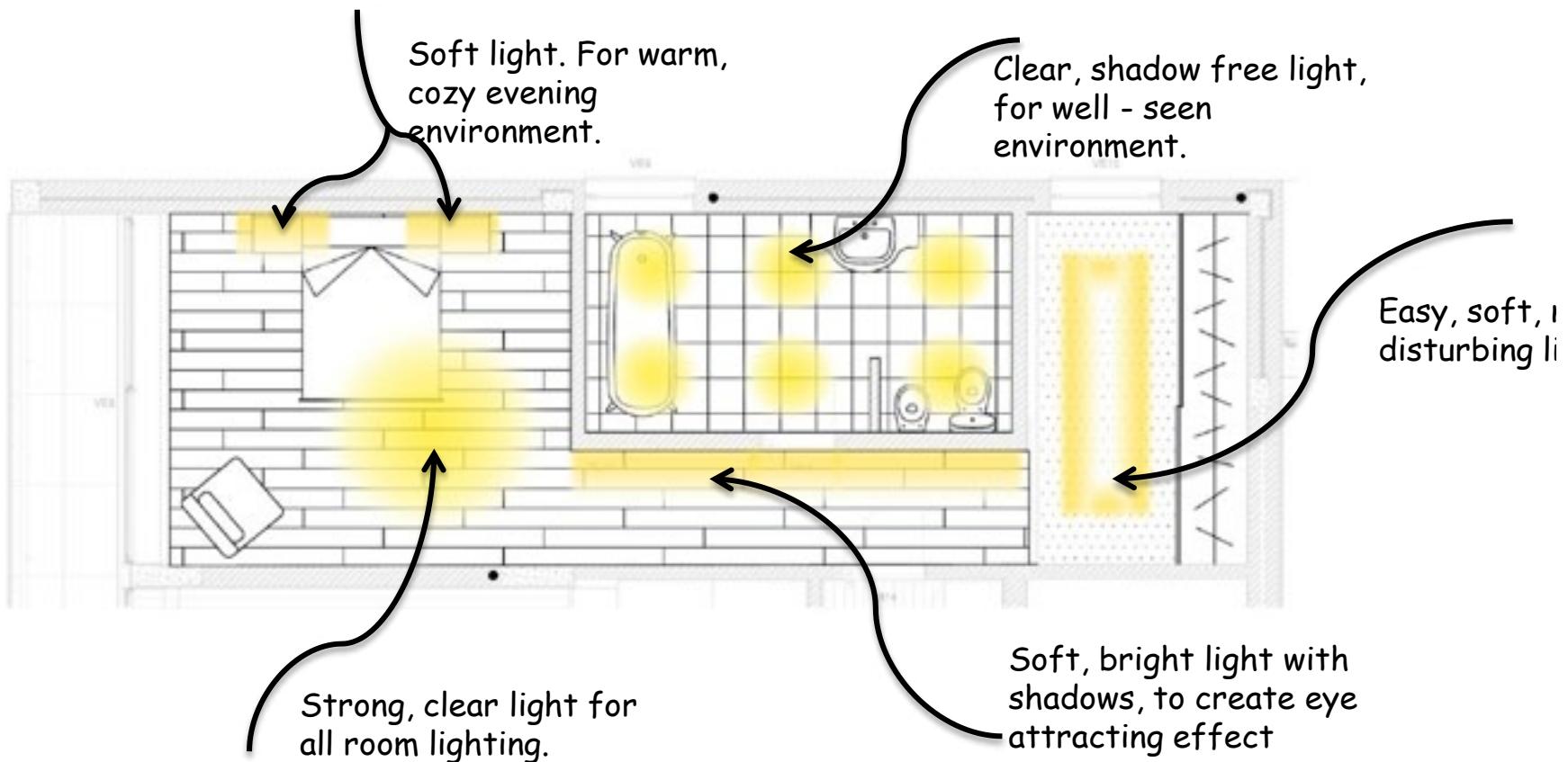
Illumination Projects



Illumination Projects



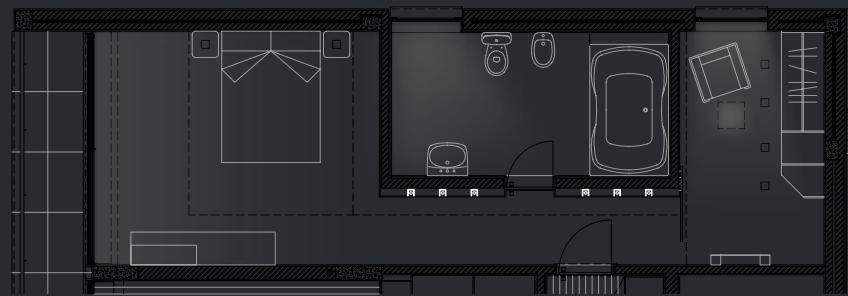
Illumination Projects



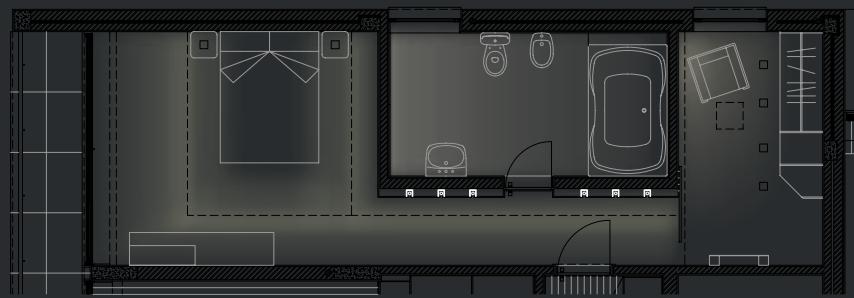
Illumination Projects



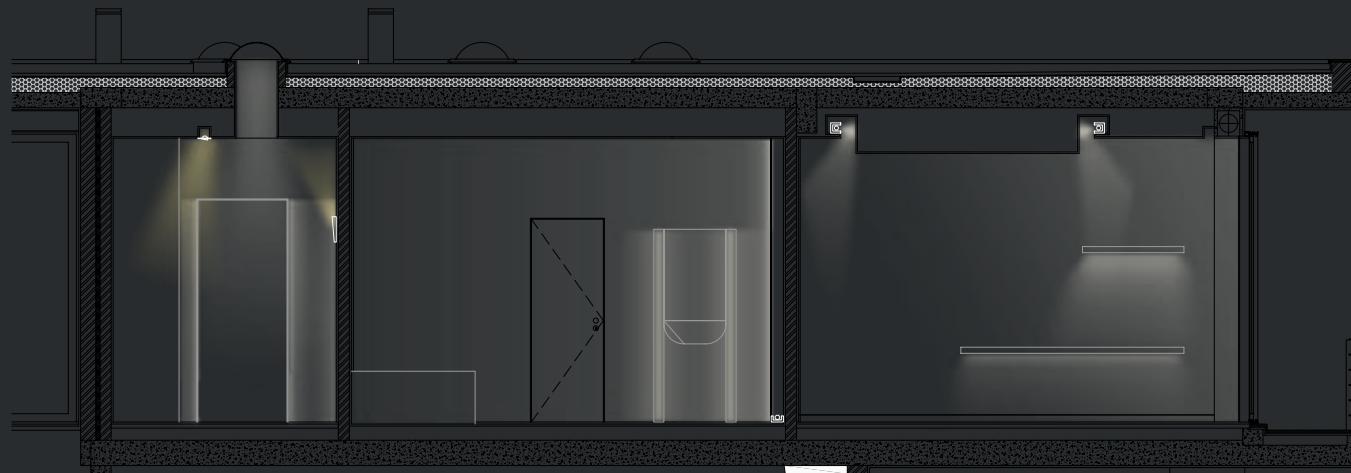
Planta General



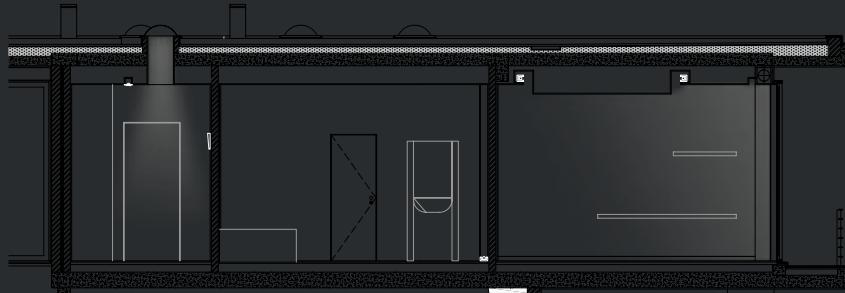
Planta Iluminación Natural



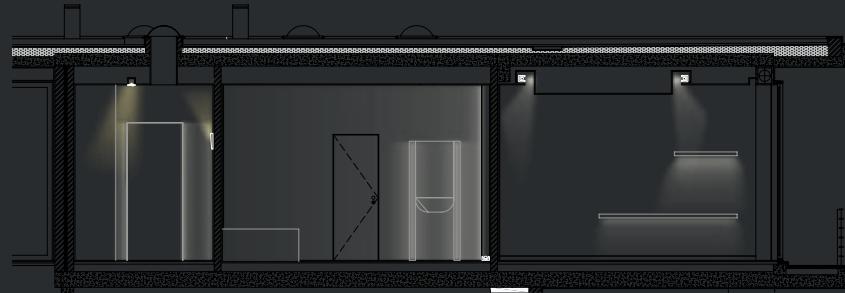
Planta Iluminación de Ambiente



Sección General B

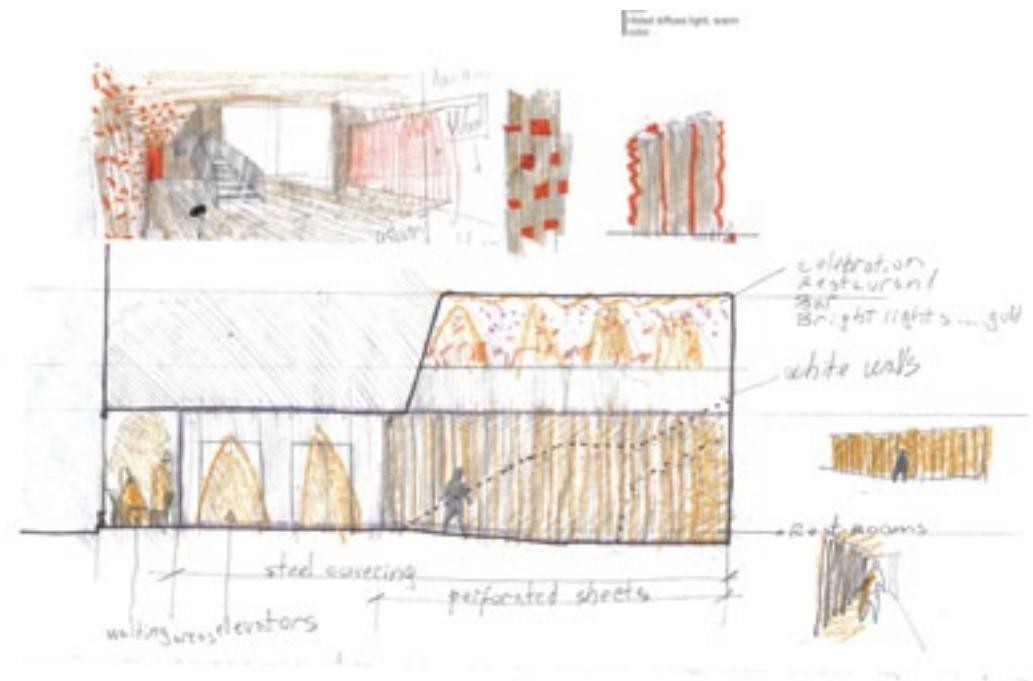
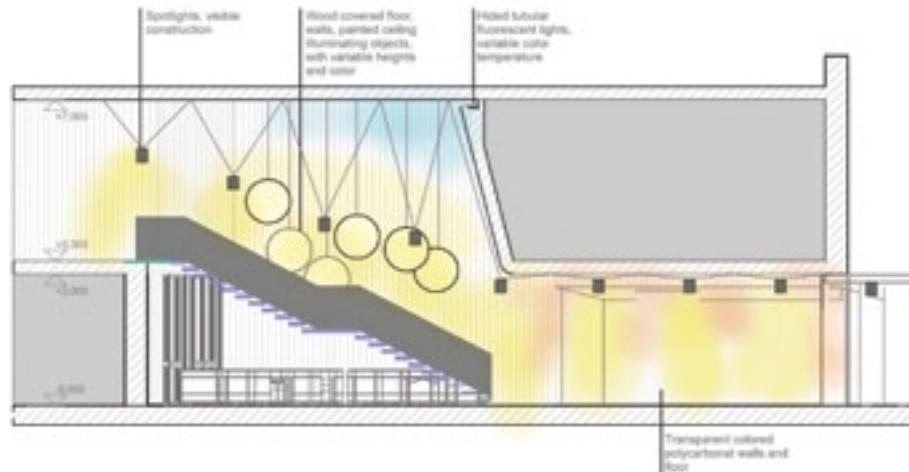
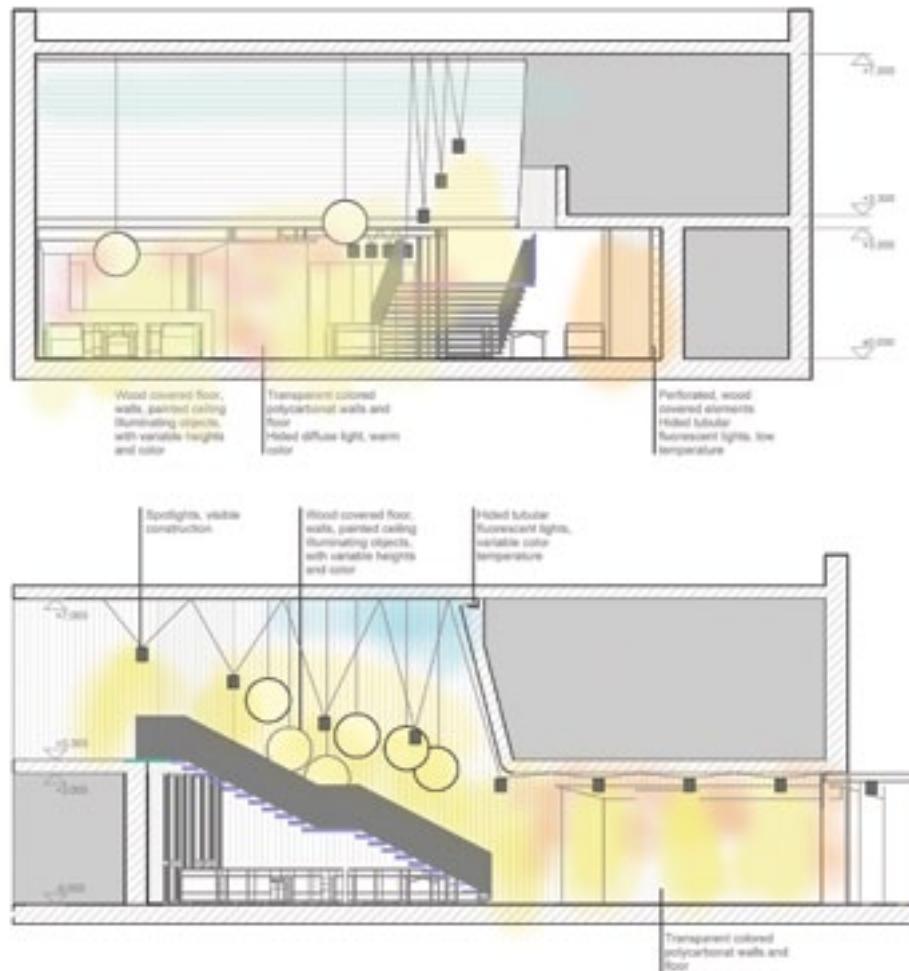


Sección luminación Natural



Sección luminación Artificial

Illumination Projects

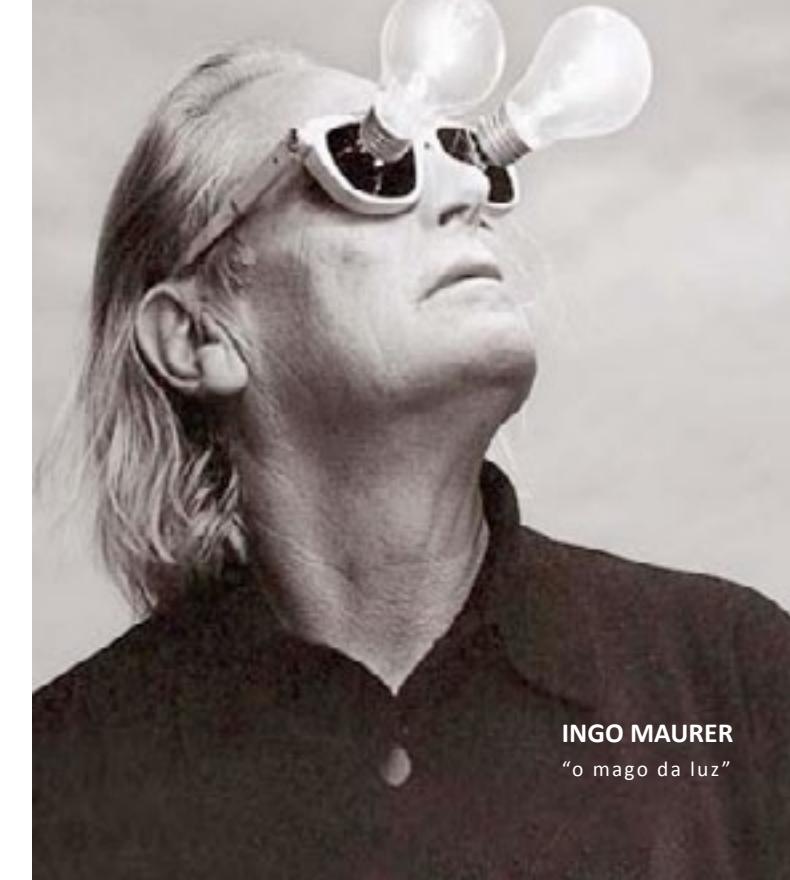


lighting designers



Philippe Starck

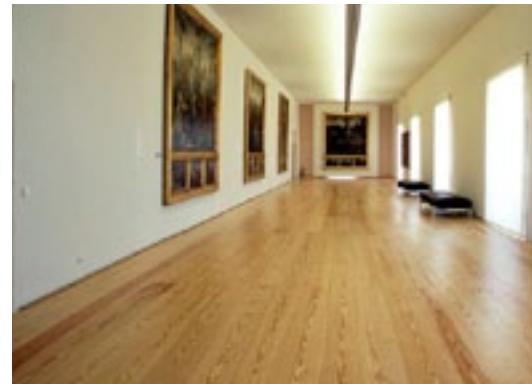
3'11 Marco Pereira 510



Achille Castiglioni



portuguese lighting design



portuguese lighting design



LIKE architects

IP - LIDE 2014

portuguese lighting design



Diana del Negro

IP - LIDE 2014

