



International Commission on Illumination  
Commission Internationale de l'Eclairage  
Internationale Beleuchtungskommission



## CIE S 026 Tutorial

### Optional guided tour at the Signify Lighting Application Center (LAC)

When: March 14 2019, 08:45 – 10:00

Where: Building HTC48 (same location as tutorial)

Maximum number of participants: 80 (4 groups of 20 persons).

Please indicate “tour participation y/n” when registering for the tutorial.

Meet at 08:45, guided tour departs at 09:00 sharp and ends at 10:00.

The tour includes highlights of three different application areas office, industry, retail and a short movie.

#### More information about the LAC

##### **Welcome to the Signify Lighting Application Centre.**

Lighting plays a vital role in the quality of our daily lives. At work in offices, production or logistical facilities, good lighting brings employee satisfaction, performance, comfort and safety. In shops, galleries and public places, it creates ambience and helps to accentuate the architectural environment. While in the home, it not only lights our tasks but builds a comfortable, welcoming atmosphere that makes our homes a pleasure to live in.

The question of what makes good lighting is one that continually occupies designers of lighting plans and installations. Basic requirements like lighting level, contrast, light distribution and colour rendering have to be taken into consideration for each situation in general and the activities that are taking place there in particular.

But good lighting goes beyond mere efficiency and functionality. It must also make the interior spaces where we live, work or stay agreeable: cool or warm, business-like or convivial, happy or solemn, or any combination in between. Lately, more and more value is being attached to the emotional influence of lighting as an important atmosphere providing factor, affecting mood, wellbeing and health.

Clearly, good lighting does not come by itself. It requires weighing various factors and circumstances that are different for every project. But whether as part of a completely new project or of a renovation scheme, for best results it needs to be planned and designed from the very outset in close cooperation with experienced lighting application experts. Good lighting is both a science and an art combining knowledge of physics, engineering, design, physiology and psychology.

To quote a familiar saying, ‘Seeing is believing’: we believe that the value of good lighting can only be grasped by personal observation and experience in reality like in our Lighting Application Centre. You are welcome to visit our Lighting Application Centre.