

# ModuLine

Elevate Your Space, Illuminate Your Ideas.

## Product description

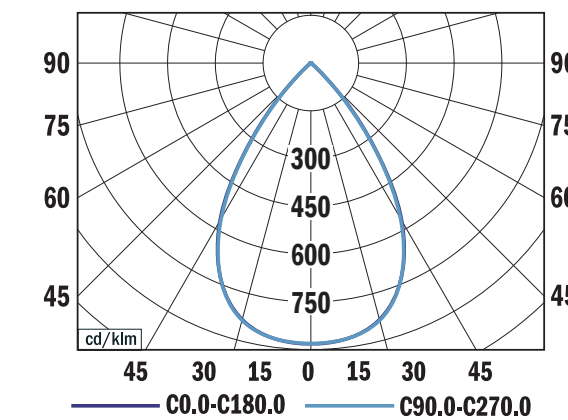
The ModuLine luminaire range offers versatile design flexibility and adaptability to various applications. With options for recessed, surface-mounted, or suspended installations, square and rectangular shapes cater to diverse architectural preferences. The sophisticated optical system, combining black or white louvers and lenses, creates a visually striking appearance while ensuring optimal light distribution. The UGR rating below 19 guarantees minimal glare, enhancing visual comfort.

Sensor integration enables automatic control for seamless integration into smart lighting systems, while pull switches facilitate manual operation. An optional emergency unit provides reliable backup lighting in case of power outages

## Technical features:

- Mounting: Recessed, Surfaced and Suspended
- Optical system: lenses + white louver (LWL), on request black louver (LBL)
- Beam angle: 65°, on request 90°
- Housing: sheet steel
- Lenses: PMMA
- Louver: polycarbonate
- Net lumen output (at Ta=25°C): 2500-7000lm
- Power consumption: 15-45 W
- System efficacy: 155-165 lm/W
- Chromacity: 3-step MacAdam
- Colour rendering index: min. 80
- Colour temperature: 3000K, 4000K
- Electronic control gear: FIX (ECG), DALI (EDA), on request Emergency unit
- Service lifetime: 100,000 hours/L80/B10 (ta 25°C)
- Ambient temperature: Ta = -25°C...+35°C
- Degree of protection: IP20
- Dimmensions: 595 x 595 mm, 1195 x 295 mm

## Photometry



MODULINE LBL 65°, 2600 lm 4000 K  
 LOR = 100%  
 lower flux fraction 100%  
 upper flux fraction 0%  
 UGR < 19

