

GinoLED HO Module ECO

LED modules for street lighting



Product family features

- Available with beam angle: 60°×60° and 90°×90° - Available with color temperature: 4,000 K, 6,500 K
- Color rendering index R_a: 80
- Impact resistance: IK08
- Type of protection: IP65
- Lifetime (L70/B50): 50,000 h
- Operating temperature range: -30...45 °C
- Certificates: CE, CB, CQC
- Lifetime (L70/B50) for GL-HO 80: 50,000 h (temperature at
- $T_p = 50$ °C) Lifetime (L70/B50) for GL-HO 120: 50,000 h (temperature at
- $T_p = 55 \text{ °C}$) Lifetime (L70/B50) for GL-HO 150/180: 50,000 h (temperature at $T_p = 60$ °C)

Product family benefits

- High module efficacy: up to 146 lm/W
- Integrated heat sink for optimal thermal management and tailored optical design
- Light weight design for easy installation

Areas of application

- Airports, stations and factories
- Indoor courts, exhibition halls, warehouses

Product family datasheet

Application advice

For more detailed application information and graphics please see product datasheet.

Sales and Technical Support

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