QINSUN

# LED Linear Lighting
# GLD250



## Features:

Energy-efficient: compared with conventional lighting, LED consumes up to 85% less energy.

Long life: last to 60,000h rated life or more, 8 times of fluorescent lamps.

Weather proof: use aluminum plastic pipe and high elastic rubber sealing ring to reach IP66, which provide maximum performance against rain, moisture, cold, corrosion and dust.

Wide voltage range: can operate within 100-277V range.

Good EMC: excellent electromagnetic compatibility and anti-interference.

SMT technology: surface mounting technology keeps low working temperature of LED chip.

Dual-chamber structure: independent chambers for light source, driver and wiring ensure longer driver life.

Standard material: PC housing and cover keep high heat resistance, good tenacity, and high shock resistance.

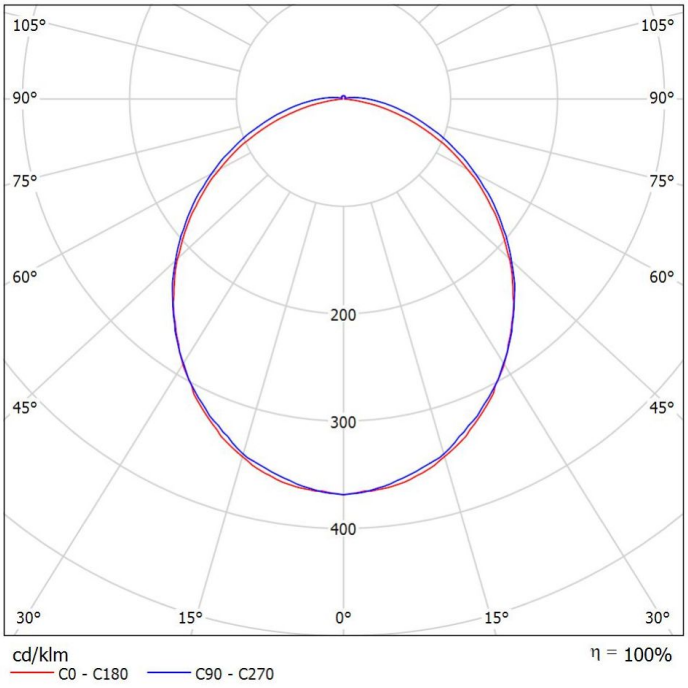
Light efficiency: Prism type designed light cover keeps high light transmittance and uniform illuminance.

Eye shield, no flash, quick start and soft light.

## Specification:

| | | | | |
|---|---|---|---|---|
| Standards | IEC60598-1, IEC60598-2-1, IEC61000-3-2, IEC61347-2-3 | | | |
| Rated Voltage | AC100-277V 50 ~ 60Hz | | | |
| Rated Wattage | 30W | 40W | 60W | 80W |
| Luminous Flux | 3000LM | 4000LM | 6000LM | 8000LM |
| Color Temperature | 3000/5000K | | | |
| IP Grade | IP66 | | | |
| Ambient temperature | -30°C~ +50° | | | |
| Cable Entry | M20x1.5 threads, for cables Φ6mm~Φ10mm(*2) | | | |
| Installation | Hanging, Ceiling | | | |

## Light Distribution Curve:




180°

## Installation:



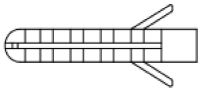


## Dimension:

| Model No. | Dimension（L×W×H）mm |
|---|---|
| GLD250-30 | 600×90×78 |
| GLD250-40 | 1200/900×90×78 |
| GLD250-60 | 1500/1200×90×78 |
| GLD250-80 | 1500×90×78 |

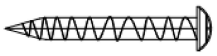
## Mounting Accessories:

Plastic expansion bolt



2 PCS

4*30 Screw



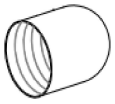
2 PCS

The wall fixed seat



2 PCS

Steel wire fixed cap



2 PCS

Steel wire cntroller(nnt)



2 PCS

Steel wire cortroller outer



2 PCS

Steel wire cortroller screw



2 PCS

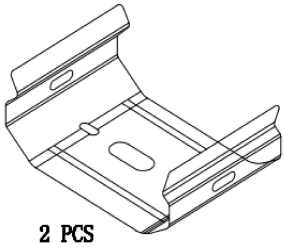
Steel wire cortroller inner



2 PCS

安装支架

Mounting bracket



2 PCS

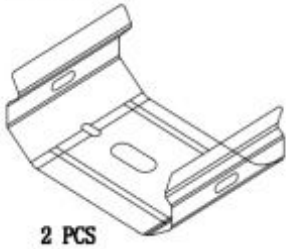
钢线1.2m

Steel wire 1.2m



2 PCS

Mounting bracket



2 PCS

Steel wire 1.2m



2 PCS