

LIFUD

LED Driver

Product information "Lifud GIF030YA(H)0650H"

LED Power Supply

LF-GIF040YA(H) series is a DC constant current mode output LED driver.

The electronic power supply operates from 180 to 264VAC max 50/60Hz and offers different current levels in this series up to 1050mA. Thanks to the high efficiency up to 90%, with the fanless design, the entire series is able to operate for -30°C ~+50°C case temperature under free air convection.

Suitable for LED indoor lighting

Applications:

- LED office lighting
- LED architectural lighting
- LED panel lighting

Product Features:

- Constant Current mode output
- Plastic housing with class II design
- Built-in active PFC function
- Standby power consumption < 0.3W
- TÜV Süd ENEC certified
- up to 50.000 hours lifespan
- EN55015, EN61000-3-2, EN61347, GB19510, EN61000-4-2,3,4,5,6,8,11; EN61547



Technical Details:

Power Consumption:	26 W
Power Factor (PF):	0.94
Operating Hours:	>50.000 h TC<80°C
Switching Cycles:	>100.000
Ambient Temperature (TA):	-30°C - 50°C
Housing Material:	plastic
Housing Color	white
Dimensions	115x41x28 mm
Net Weight:	100 g
Warranty	5 years