



LF-GOE100YV024A

LED Driver Non Dimmable 24V DC 100W IP67

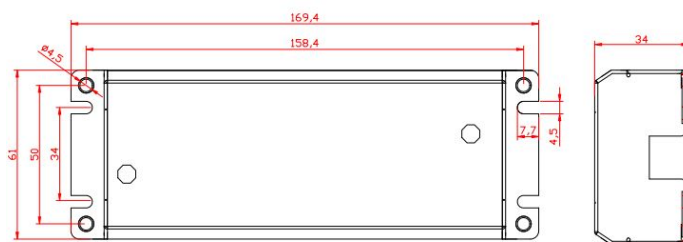
PRODUCT OVERVIEW

LF-GOE100YV024A is a 100W LED driver with a built-in potentiometer. This product was specifically designed for outdoor lighting, high bay lights and flood lighting projects. Super high efficiency and excellent heat-dissipation properties of GOE help to extend the product lifetime. The high-power-factor GOE makes better use of the power grid. Its low harmonic interference means low interference with the power grid and the electric devices in the circuit. All-round protection design improves the product stability which helps to save users' maintenance cost. The potentiometer at the bottom helps to adjust the output voltage/power of the product, satisfying customers various demands. Also suitable for 100-277V input operation resulting in a 20% output de-rating.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LF-GOE100YV024A	220-277V
VOLTAGE OUTPUT	OUTPUT POWER
24V	100W
AMPS OUTPUT	WORKING TEMP
4.17A	-40°C to 60°C
SAFETY	PROTECTION
AS/NZS61347 EN55015	Overvoltage, Overcurrent, Short circuit, Overtemp
PST	SVM
= 1	= 0.4
MINIMUM LOAD	POWER FACTOR
25%	0.9
IP RATING	EFFICIENCY
67	90%
DC RIPPLE	
<10%	

DIMENSIONS



75/100/150W

L169.4mm x W61mm x H34mm