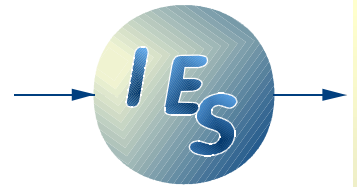


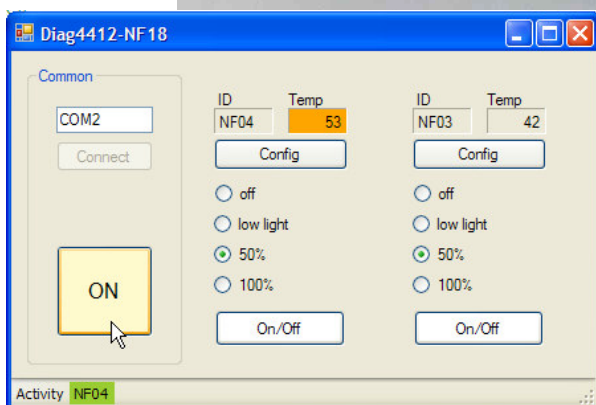
# IES 4412 LED Controller



PRELIMINARY SHORTFORM DATA

Stationary LED Controller for high speed video.

- ☺ **For LED-Heads up to 96000 Im**
- ☺ **Synced or NonSynced lighting modes**
- ☺ **Isolated I/O-Interface, Ready and Start**
- ☺ **CMD-Interface (PC-Software)**
- ☺ **Dimensions 216 x 108 x 45 mm<sup>3</sup>**



**IES** Ingenieurbüro für Elektronikentwicklung und Spezialgerätebau

Postanschrift  
Volkmaroder Strasse 8A  
D-38104 Braunschweig

FON +49 531 701273-0  
FAX +49 531 701273-19

Bankverbindung Postbank Hannover  
BLZ 250 100 30, Konto 905 693 302  
UStIDNr. DE 177335140

## Specifications

Metrics	
Dimensions	330 x 165 x 85 mm <sup>3</sup>
Weight	4.5 kg

Environment	
Temperature range	0 ... 50 °C
Acceleration	stationary use only

Electrical Interface	
Mains	100 - 240 VAC, 1 kW
Control/Status	Lemosia FGG.1B.308
Sync-Input	BNC
LED-Head Connector	Lemosia FGG.3B.310
Ready-Signal	Optoisolated Output
Start-Signal	Optoisolated Input

### Ordering information: IES 4412

Also available:

- IES 4420 Mini LED Head 12000 lm
- IES 4421 Mini LED Head 24000 lm
- IES 4422 Mini LED Head 12000 lm
- IES 4425 LED Head 48000 lm
- IES 4424 LED Sync Lamp 96000 lm
- IES 4432 LED Sync Lamp 400000 lm
- IES 4415 OnBoard LED-Controller
- IES 4416 OnBoard LED-Controller