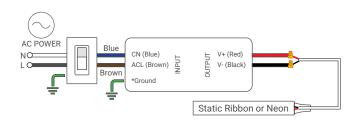
100W NON-DIMMABLE DRIVER Product Code: NF-PS-HLG100W24V-HW







Input

Voltage Range	127 ~ 431 VAC
Frequency	47 ~ 63 Hz
Current	0.55A / 230 VAC
Inrush Current	60A
Efficiency	93%
Power Factor	0.95/230 VAC
THD	< 20%

Protection

Over Current	95 ~ 106%
Over Voltage	28 ~ 34 V
Over Temperature	Yes
Short Circuit	Yes
Warranty	2 - 5 years (based on warranty of ribbon/neon purchased)

Output

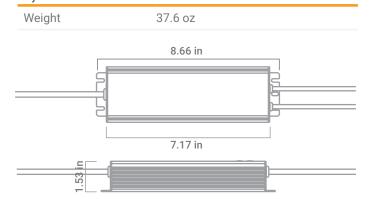
Voltage	24VDC
Current	2.5 ~ 4A
Ripple	150 mVp-p
Line Regulation	0.5%
Load Regulation	0.5%
Turn on Delay Time	1200ms, 50 ms / VAC
Optimal Load	Up to 95%

Environment

Protection Rating	IP65
Operating Temp	-22° to 158° F (-30° to 70° C)
Max Case Temp	176° F (80° C)
Storage Temp	-40 ~ 176° F (-40 ~ 80° C) 10 ~ 95% HC
Expected Life	62,000 Hrs

To meet local / national codes, this driver may require mounting in approved UL Enclosure.

Physical





PROJECT SUPPORT

INSTALLATION GUIDES

RESOURCES