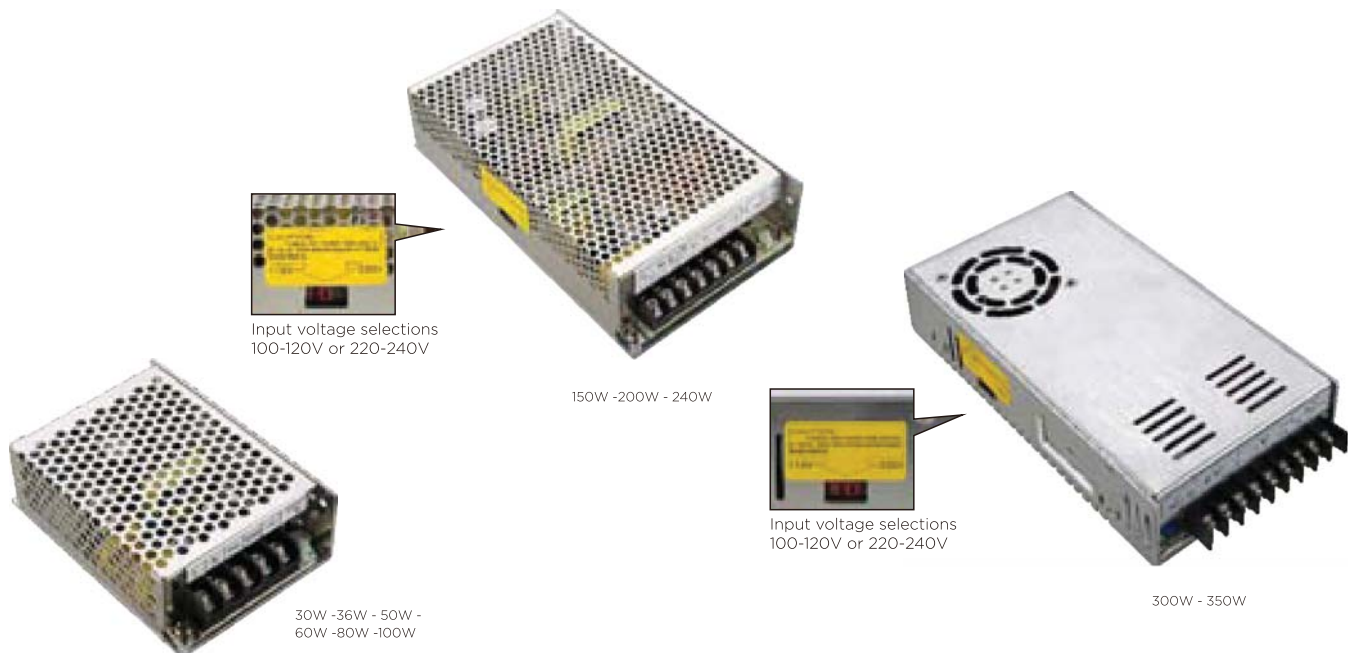


NLED-DV100 IP20 series



CONSTRUCTION

- Metal housing

OPTIONS

- Choices of five sizes:
 - 110mmx78mmx35mm (30W 12V, 36W 24V)
 - 129mmx97mmx38mm (50W 12V, 60W 24V)
 - 159mmx97mmx38mm (80W 12V/24V, 100W 12V/24V)
 - 200mmx110mmx50mm (150W 12V/24V, 240W 12V/24V)
 - 215mmx115mmx50mm (300W12V/24V, 350W 12V/24V)

APPLICATIONS

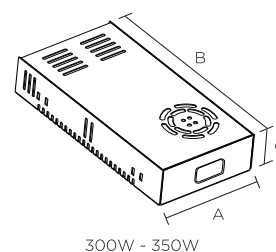
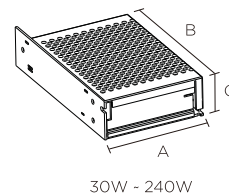
- For low voltage indoor LED fittings

TECHNICAL DETAILS

- 12V DC output
- PF >0.5
 - Choices of eight wattages:
 - Input voltage 110-240V
 - 30W 2.5A, 50W 4.17A, 80W 6.67A
 - Input voltage 100-120V or 220-240V
 - 100W 8.5A, 150W 12.5A, 200W 16.7A, 300W 25A, 350W 30A

- 24V DC output
- PF >0.5
 - Choices of eight wattages:
 - Input voltage 110-240V
 - 36W 1.5A, 60W 2.5A, 80W 3.3A
 - Input voltage 100-120V or 220-240V
 - 100W 4.2A, 150W 6.3A, 200W 10A, 300W 12.5A, 350W 15A

| Model | watts | Input voltage |
|------------------------------|-------|-------------------|
| NLED-DV1001-30W-DC12V/2.5A | 30W | 110-240V |
| NLED-DV1002-50W-DC12V/4.17A | 50W | 110-240V |
| NLED-DV1003-80W-DC12V/6.67A | 80W | 110-240V |
| NLED-DV1004-100W-DC12V/8.5A | 100W | 100-120V/220-240V |
| NLED-DV1005-150W-DC12V/12.5A | 150W | 100-120V/220-240V |
| NLED-DV1006-200W-DC12V/16.7A | 200W | 100-120V/220-240V |
| NLED-DV1007-300W-DC12V/25A | 300W | 100-120V/220-240V |
| NLED-DV1008-350W-DC12V/30A | 350W | 100-120V/220-240V |
| NLED-DV1001-36W-DC24V/1.5A | 36W | 110-240V |
| NLED-DV1002-60W-DC24V/2.5A | 60W | 110-240V |
| NLED-DV1003-80W-DC24V/3.3A | 80W | 110-240V |
| NLED-DV1004-100W-DC24V/4.2A | 100W | 100-120V/220-240V |
| NLED-DV1005-150W-DC24V/6.3A | 150W | 100-120V/220-240V |
| NLED-DV1006-240W-DC24V/10A | 240W | 100-120V/220-240V |
| NLED-DV1007-300W-DC24V/12.5A | 300W | 100-120V/220-240V |
| NLED-DV1008-350W-DC24V-15A | 350W | 100-120V/220-240V |



| Watts | A | B | C | Cut-out |
|-----------|-----|-----|----|---------|
| 30W/130W | 97 | 110 | 35 | Ø105 |
| 50W/60W | 97 | 129 | 38 | Ø110 |
| 80W/100W | 97 | 159 | 38 | Ø110 |
| 150W/200W | 110 | 200 | 50 | Ø110 |
| 240W | 110 | 200 | 50 | Ø125 |
| 300W/350W | 115 | 215 | 50 | Ø130 |