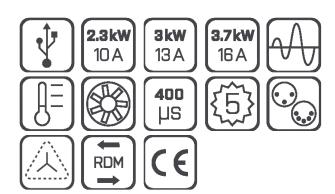
NDPG WM NDP series Network Wallmount Dimmer with RCBO

The **network dimmer pack NDPG WM** is designed to fulfill all the top requirements of the most demanding lighting applications e.g. **theatres**, live concerts and also permanent installations. Unit was especially created for users requiring maximum flexibility, top class features and superb network connections.

Unit is controlled by a high speed processor with smooth **16-bit dimming** resolution via specially designed zero-crossing circuit. This technology guarantees trouble–free operation and high proof against the influence of negative surroundings with top class **rise-time of 400us**.

Every output features its own **combination of MCB and RCD 30mA (TypeA)**

All NDPseries dimming units are covered by a 5-year warranty.





Main voltage: 3x230V / 400V / 40-65Hz

Main current: 3x20 up to 3x63A
Protection: RCBO = Combined RCD 30mA + MCB

- **DCdrive/pulse** driving of triacs

- RELAY/DIMMER on single channel depends on curve
- **Theater** or touting application
- Rise-time of 400us
- Main switch per unit
- RCBO on each channel
- Double DMX input + RDM support
- Ethernet connection / Art-Net / SRS.net / sACN
- Software patch of Manual / DMX A / DMX B /
 Ethernet
- **Preheat** for all or a separate channel
- Free monitoring software
- 100% duty cycle

<u>Dimensions</u>: **483 x 460 x 132mm** (WxHxD)

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Variants

12-channel version

6-channel version

- 932064 NDPG1210B-5 WM 12x10A / 2.3kW, RCBO C10A 932067 NDPG6010-5 WM 6x10A / 2.3kW, RCBO C10A 30mA 30mA
- 932065 NDPG1213B-5 WM 12x13A / 3kW, RCBO C13A 932068 NDPG6013-5 WM 6x13A / 3kW, RCBO C13A 30mA
- 932066 NDPG1216B-5 WM 12x16A / 3.7kW, RCBO C16A 932069 NDPG6016-5 WM 6x16A / 3.7kW, RCBO C16A 30mA 30mA

DMX connector



3-pin XLR



5-pin XLR

DDP/NDP output



K0: 6x PG21



K1: 1x HARTING 24 (PH:1-12, N:13-24)



K2: 2x HARTING 16 (PH:1-6, N:9-14,



K3: 2x Socapex 19

NC:7+8+15+16)



K4: 12x French Schuko



K5: 12x Schuko

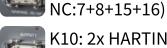


K7: 12x Danish socket

K8: 12x Swiss Socket Type23



K9: 4x HARTING 16 (PH:1-6, N:9-14,



K10: 2x HARTING 16 (PH:1,3,.., N:2,4,..., NC:13-





K11: 2x HARTING 6



K12: 2x HARTING 6 (PH, N - in round)



K13: 12x CEE16/3p



K14: 6x CEE32/3p

3PH-IN connector





ّ 63A 5-pin

3PH-IN cable options



1,5m regular cable, open end



2,0m cable, open end



Extra charge for 0.5m power cable 5G6



Extra charge for 0.5m power cable 5G10

Special features



NDP-DC+RELAY

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