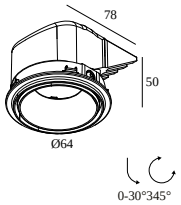
DELTALIGHT

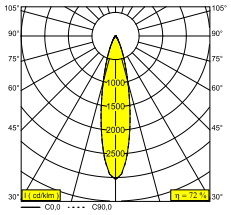


# PLAT-OH! TRIMLESS 93023

**REFERENCE** 29513 9310 W

AVAILABLE IN
**BLACK** 29513 9310 B
**GOLD COLOURED** 29513 9310 GC
**WHITE** 29513 9310 W




View on website

| General info | |
|---|---|
| **LOCATION** | indoor |
| **INSTALLATION** | Ceiling Recessed |
| **CUTOUT SHAPE/SIZE (MM)** | round - Ø KIT |
| **RECESSED DEPTH (MM)** | 55 |
| **INGRESS PROTECTION** | IP20 |
| **WEIGHT (KG)** | 0.2 |
| **ADJUSTABILITY** | 0° to 30° swiveling |
| **INFORMATION** | REFLECTOR FL-23°<br>EXCL.LED POWER SUPPLY 500mA-DC |

| Electrical info | |
|---|---|
| **CLASS** | III |
| **DIM TYPE** | depending on power supply |
| **ENERGY CLASS** | E |
| **CERTIFICATES** | CB, ENEC |

| Lightsource info | |
|---|---|
| **LIGHTSOURCE NAME** | LED |
| **LIGHTSOURCE** | LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm |
| **TM-30 VALUES** | Rf: 90 / Rg: 99 |
| **SDCM** | SDCM1 |
| **RISKGROUP** | RG1 |
| **LM80** | L90B10 > 50000 |
| **BEAMANGLE** | 23° |
| **LED TECHNICS (LIGHT SOURCE)** | 1089lm // 8,6W // 127lm/W |
| **LED TECHNICS (LUMINAIRE)** | 783lm // 9,9W // 79lm/W |

**Requirements**

MOUNTING KIT PLAT-OH! TRIMLESS
LED POWER SUPPLY 350 / 500mA-DC DIM (Remote)

For detailed installation instructions, please consult the manual : **29513_XXX0_HAND.pdf**

DELTALIGHT

# PLAT-OH! TRIMLESS 93023

29513 9310 W

## CEILING COMPATIBILITY

| Ceiling Type | Mounting Kit | |
|---|---|---|
|  **System ceiling** | 29510 0020 - MOUNTING KIT PLAT-OH! TRIMLESS | Required |
|  **Plasterboard** | 29510 0020 - MOUNTING KIT PLAT-OH! TRIMLESS | Required |
|  **Stucanet** | 29510 0020 - MOUNTING KIT PLAT-OH! TRIMLESS | Required |

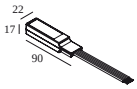
## FINISH YOUR SPECIFICATION

### LED power supplies

### # of Fixtures

ⓘ # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

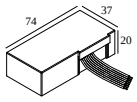
**Min current | Max current**




**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 2

**Dimtype: 1-10V**

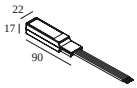
**Cutout dimension (mm): 30**




**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2

**Dimtype: DALI**

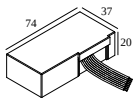
**Cutout dimension (mm): 45**




**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 2

**Dimtype: non-dimmable**

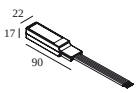
**Cutout dimension (mm): 30**




**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 2

**Dimtype: WDL = wireless dimmable**

**Cutout dimension (mm): 45**



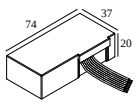

**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 2

**Dimtype: 1-10V**

**Cutout dimension (mm): 30**

# PLAT-OH! TRIMLESS 93023

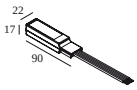
29513 9310 W




**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

**Dimtype: DALI**

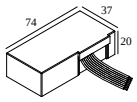
**Cutout dimension (mm): 45**




**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 2

**Dimtype: non-dimmable**

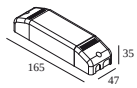
**Cutout dimension (mm): 30**




**300 48 500 WDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 2

**Dimtype: WDL = wireless dimmable**

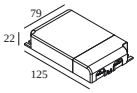
**Cutout dimension (mm): 45**




**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6 — 2 | 2

**Dimtype: mains (phase cut-off) or push button**

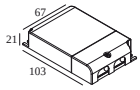
**Cutout dimension (mm): 56**




**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9 — 4(4) | 4(4)

**Dimtype: 1-10V or DALI or push button**

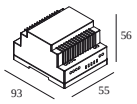
**Cutout dimension (mm): 82**




**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7 — 2(2) | 2(1)

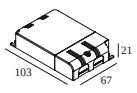
**Dimtype: 1-10V or push button**

**Cutout dimension (mm): 72**




**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 — 2 | -

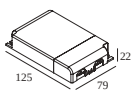
**Dimtype: 1-10V or DALI or push button**




**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5 — 2(2) | 2(1)

**Dimtype: DALI**

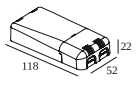
**Cutout dimension (mm): 72**




**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9 — 2->6(6) | 6(4)

**Dimtype: 1-10V or DALI or push button**

**Cutout dimension (mm): 84**



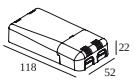

**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7 — 3(2) | 2(1)

**Dimtype: 1-10V or push button**

**Cutout dimension (mm): 55**

# PLAT-OH! TRIMLESS 93023

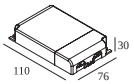
29513 9310 W




**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5 2(2) | 2(1)

**Dimtype: DALI**

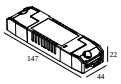
**Cutout dimension (mm): 55**




**300 90 135** LED POWER SUPPLY MULTI-POWER HV 3->4 | 2->4

**Dimtype: non-dimmable**

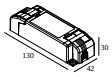
**Cutout dimension (mm): 90**




**21012 0010** LED POWER SUPPLY MULTI POWER 2 | 2

**Dimtype: non-dimmable**

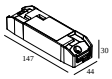
**Cutout dimension (mm): 50**




**21012 0021** LED POWER SUPPLY MULTI POWER DIM1 3 | 3

**Dimtype: 1-10V**

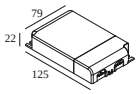
**Cutout dimension (mm): 54**




**21012 0035** LED POWER SUPPLY MULTI POWER DIM5 3 | 3

**Dimtype: DALI**

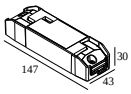
**Cutout dimension (mm): 54**




**21012 004W** LED POWER SUPPLY MULTI-POWER WDL 4(4) | 3(3)

**Dimtype: WDL = wireless dimmable**

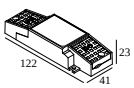
**Cutout dimension (mm): 84**




**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL 3 | 3

**Dimtype: WDL = wireless dimmable**

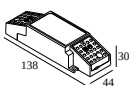
**Cutout dimension (mm): 54**




**21012 0268** LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 2->2 | 0

**Dimtype: mains (phase cut-off)**

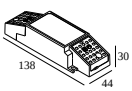
**Cutout dimension (mm): 50**




**21012 0278** LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 1

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 55**



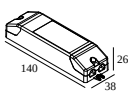

**21012 0288** LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 2->3

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 55**

# PLAT-OH! TRIMLESS 93023

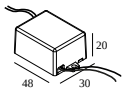
29513 9310 W




**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 — 2 | 2

**Dimtype: mains (phase cut-off)**

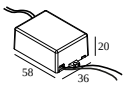
**Cutout dimension (mm): 48**




**21012 0308** LED POWER SUPPLY 350mA / 7,35W DIM8 — 1

**Dimtype: mains (phase cut-off)**

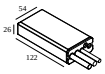
**Cutout dimension (mm): 40**




**21012 0318** LED POWER SUPPLY 500mA / 10W DIM8 — 1

**Dimtype: mains (phase cut-off)**

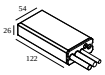
**Cutout dimension (mm): 40**




**21012 0480** LED POWER SUPPLY 350mA-DC / 17W IP68 — 2(2)

**Dimtype: non-dimmable**

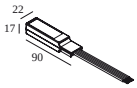
**Cutout dimension (mm): 60**




**21012 0500** LED POWER SUPPLY 500mA-DC / 24W IP68 — 2(1)

**Dimtype: non-dimmable**

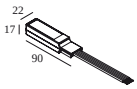
**Cutout dimension (mm): 60**




**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2

**Dimtype: DALI**

**Cutout dimension (mm): 30**

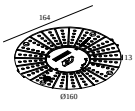



**21032 0305** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

**Dimtype: DALI**

**Cutout dimension (mm): 30**

## Mounting kits




**29510 0020** MOUNTING KIT PLAT-OH! TRIMLESS

**Cutout dimension (mm): 80**

Notes:

## PLAT-OH! TRIMLESS 93023

29513 9310 W