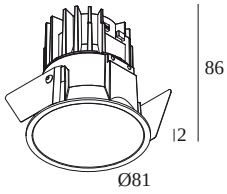
DELTALIGHT

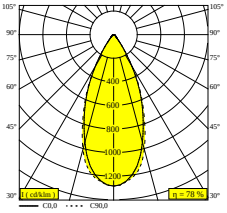


# DEEP RINGO SOFT 93045

**REFERENCE** 19437 9030 CR

AVAILABLE IN
**BLACK** 19437 9030 B
**BRUSHED ALU** 19437 9030 BRA
**BRUSHED ANTHRACITE** 19437 9030 BRAT
**BRUSHED BROWN BRONZE** 19437 9030 BRBB
**BRUSHED COPPER** 19437 9030 BRCU
**BRUSHED GOLD** 19437 9030 BRG
**BRUSHED OLD BRONZE** 19437 9030 BROB
**CREAM** 19437 9030 CR
**FLEMISH BRONZE** 19437 9030 FBR
**FLEMISH GOLD** 19437 9030 FG
**GOLD COLOURED** 19437 9030 GC
**PIANO BLACK** 19437 9030 PB
**WHITE** 19437 9030 W




View on website

| General info | |
|---|---|
| **LOCATION** | indoor |
| **INSTALLATION** | Ceiling Recessed |
| **CUTOUT SHAPE/SIZE (MM)** | round - 76 |
| **RECESSED DEPTH (MM)** | 90 |
| **THICKNESS OF MOUNTING SURFACE (MM)** | min.5 |
| **INGRESS PROTECTION** | IP20 |
| **WEIGHT (KG)** | 0.2 |
| **ADJUSTABILITY** | non adjustable |
| **INFORMATION** | REFLECTOR WFL-45°<br>EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC |

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

| Lightsource info | |
|---|---|
| **LIGHTSOURCE NAME** | LED |
| **LIGHTSOURCE** | LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm |
| **SDCM** | SDCM2 |
| **RISKGROUP** | RG1 |
| **LM80** | L90B10 > 50000 |
| **BEAMANGLE** | 45° |
| **LED TECHNICS (LIGHT SOURCE)** | 1038lm // 10,2W // 109lm/W |
| **LED TECHNICS (LUMINAIRE)** | 814lm // 11,7W // 69lm/W |

**Requirements**

LED POWER SUPPLY 500mA-DC DIM

# DEEP RINGO SOFT 93045

19437 9030 CR

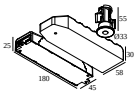
For detailed installation instructions, please consult the manual : **19437_XXX0_HAND.pdf**

## CEILING COMPATIBILITY

| Ceiling Type | Mounting Kit |
|---|---|
|  **System ceiling** | - |
|  **Plasterboard** | - |
|  **Stucanet** | - |
|  **Wood** | - |
|  **Concrete** | - |
|  **Concrete + plaster** | - |
|  **Lintel + plaster** | - |
|  **Hollow-core slab** | - |
|  **Hollow-core slab + plaster** | - |
|  **Stretched ceiling** | - |

## FINISH YOUR SPECIFICATION

### Emergency units



**21032 0270 B** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

**Cutout dimension (mm): 27**

**21032 0270 W** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

DELTALIGHT

# DEEP RINGO SOFT 93045

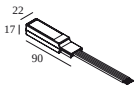
19437 9030 CR

## 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.

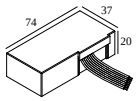
**Min current | Max current**




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

**Dimtype: 1-10V**

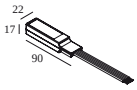
**Cutout dimension (mm): 30**




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

**Dimtype: DALI**

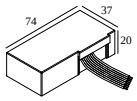
**Cutout dimension (mm): 45**




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

**Dimtype: non-dimmable**

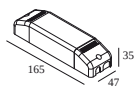
**Cutout dimension (mm): 30**




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

**Dimtype: WDL = wireless dimmable**

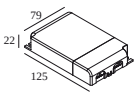
**Cutout dimension (mm): 45**




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

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

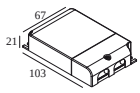
**Cutout dimension (mm): 56**




**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9 — 3(3)

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

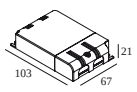
**Cutout dimension (mm): 82**




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

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

**Cutout dimension (mm): 72**



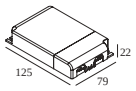

**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5 — 2(1)

**Dimtype: DALI**

**Cutout dimension (mm): 72**

# DEEP RINGO SOFT 93045

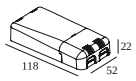
19437 9030 CR




**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9 5(3)

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

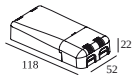
**Cutout dimension (mm): 84**




**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7 1(1)

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

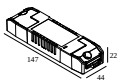
**Cutout dimension (mm): 55**




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

**Dimtype: DALI**

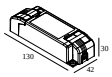
**Cutout dimension (mm): 55**




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

**Dimtype: non-dimmable**

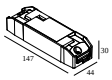
**Cutout dimension (mm): 50**




**21012 0021** LED POWER SUPPLY MULTI POWER DIM1 2

**Dimtype: 1-10V**

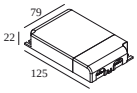
**Cutout dimension (mm): 54**




**21012 0035** LED POWER SUPPLY MULTI POWER DIM5 2

**Dimtype: DALI**

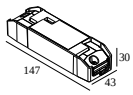
**Cutout dimension (mm): 54**




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

**Dimtype: WDL = wireless dimmable**

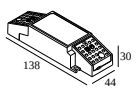
**Cutout dimension (mm): 84**




**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL 2

**Dimtype: WDL = wireless dimmable**

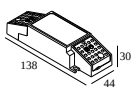
**Cutout dimension (mm): 54**




**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->2

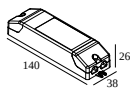
**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 55**

DELTALIGHT

# DEEP RINGO SOFT 93045

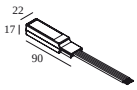
19437 9030 CR




**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 1

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

**Cutout dimension (mm): 48**




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

**Dimtype: DALI**

**Cutout dimension (mm): 30**

Notes: