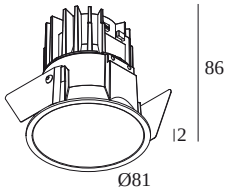
DELTALIGHT

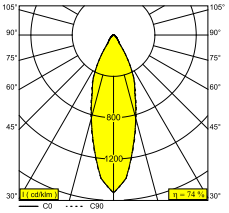


# DEEP RINGO LED 93033

**REFERENZEN** 202 272 811 932 W

ERHÄLTLICH IN
**SCHWARZ** 202 272 811 932 B
**ALU GEBÜRSTET** 202 272 811 932 BRA
**GEBÜRSTETES ANTHRAZIT** 202 272 811 932 BRAT
**GEBÜRSTETE BRAUNE BRONZE** 202 272 811 932 BRBB
**GEBÜRSTETES KUPFER** 202 272 811 932 BRCU
**GEBÜRSTETES GOLD** 202 272 811 932 BRG
**GEBÜRSTETE ALTE BRONZE** 202 272 811 932 BROB
**CREME** 202 272 811 932 CR
**FLEMISH BRONZE** 202 272 811 932 FBR
**FLEMISH GOLD** 202 272 811 932 FG
**GOLDFARBEN** 202 272 811 932 GC
**KLAVIER SCHWARZ** 202 272 811 932 PB
**WEISS** 202 272 811 932 W




Auf der Website anzeigen

| Allgemeine Information | |
|---|---|
| **ANWENDUNGSBEREICH** | innenbereich |
| **INSTALLATION** | Decke Einbau |
| **FORM / GRÖSSE DES AUSSCHNITTS (MM)** | rund - 76 |
| **EINBAUTIEFE (MM)** | 90 |
| **DICKE DER BEFESTIGUNGSFLÄCHE (MM)** | min.5 |
| **SCHUTZ GEGEN EINDRINGEN** | IP20 |
| **GEWICHT (KG)** | 0.2 |
| **VERSTELLBARKEIT** | nicht verstellbar |
| **INFORMATION** | REFLECTOR FL-33°<br>EXCL.LED POWER SUPPLY 350-500mA-DC |

| Elektrische Informationen | |
|---|---|
| **KLASSE** | III |
| **ART DER DIMMUNG** | Abhängig von der Art der externen Stromversorgung |
| **ENERGIEKLASSE** | D |
| **ZERTIFIKATE** | CB, EAC, ENEC, EPD, LCA |

| Lichtquelle Info | |
|---|---|
| **LIGHTSOURCE NAME** | LED |
| **LICHTQUELLE** | LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm |
| **TM-30** | Rf: 90 / Rg: 99 |
| **SDCM** | SDCM1 |
| **RISIKOGRUPPE** | RG1 |
| **LM80** | L90B10 > 50000 |
| **BEAMANGLE** | 33° |
| **LED -TECHNIK (LICHTQUELLE)** | 1089lm // 8,6W // 127lm/W |
| **LED -TECHNIK (LEUCHTE)** | 803lm // 9,9W // 81lm/W |

**Erforderliches Zubehör**

LED POWER SUPPLY 350 / 500mA-DC DIM

DELTALIGHT

# DEEP RINGO LED 93033

202 272 811 932 W

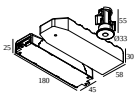
Detaillierte Installationsanweisungen finden Sie in der Montageanleitung : **202_272_811_XXX_HAND.pdf**

## DECKENKOMPATIBILITÄT

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

## SPEZIFIKATION FERTIGSTELLEN

### Notstrom Einheit



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

**Ausschnittmaß (mm): 27**

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

DELTALIGHT

# DEEP RINGO LED 93033

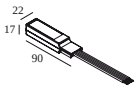
202 272 811 932 W

## LED Betriebsgeräte

## # Leuchten

**Min. Strom | Max. Strom**

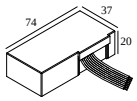
ⓘ # Leuchten gibt an, wie viele Geräte an das Netzteil angeschlossen werden können (min -> max). Die Werte vor und nach dem '|' entsprechen jeweils dem minimalen und maximalen Ansteuerstrom. Werte in Klammern gelten für 110V.




**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 1

**Dimmtyp: 1-10V**

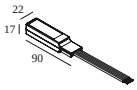
**Ausschnittmaß (mm): 30**




**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 1

**Dimmtyp: DALI**

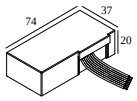
**Ausschnittmaß (mm): 45**




**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 1

**Dimmtyp: nicht dimmbar**

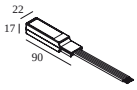
**Ausschnittmaß (mm): 30**




**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 1

**Dimmtyp: WDL = Drahtlos dimmbar**

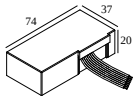
**Ausschnittmaß (mm): 45**




**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 1

**Dimmtyp: 1-10V**

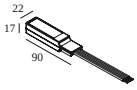
**Ausschnittmaß (mm): 30**




**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 1

**Dimmtyp: DALI**

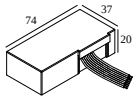
**Ausschnittmaß (mm): 45**




**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 1

**Dimmtyp: nicht dimmbar**

**Ausschnittmaß (mm): 30**



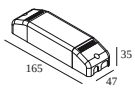

**300 48 500 WDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 1

**Dimmtyp: WDL = Drahtlos dimmbar**

**Ausschnittmaß (mm): 45**

# DEEP RINGO LED 93033

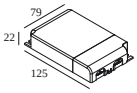
202 272 811 932 W




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

**Dimmtyp: Phasenabschnitt oder Taster**

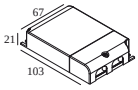
**Ausschnittmaß (mm): 56**




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

**Dimmtyp: 1-10V, DALI / Taster**

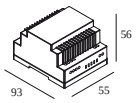
**Ausschnittmaß (mm): 82**




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

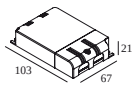
**Dimmtyp: 1-10V / Taster**

**Ausschnittmaß (mm): 72**




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

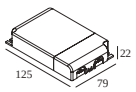
**Dimmtyp: 1-10V, DALI / Taster**




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

**Dimmtyp: DALI**

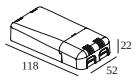
**Ausschnittmaß (mm): 72**




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

**Dimmtyp: 1-10V, DALI / Taster**

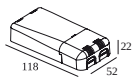
**Ausschnittmaß (mm): 84**




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

**Dimmtyp: 1-10V / Taster**

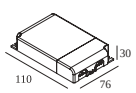
**Ausschnittmaß (mm): 55**




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

**Dimmtyp: DALI**

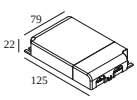
**Ausschnittmaß (mm): 55**




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

**Dimmtyp: nicht dimmbar**

**Ausschnittmaß (mm): 90**



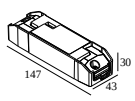

**21012 004W** LED POWER SUPPLY MULTI-POWER WDL 3(3) | 3(3)

**Dimmtyp: WDL = Drahtlos dimmbar**

**Ausschnittmaß (mm): 84**

# DEEP RINGO LED 93033

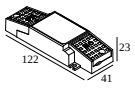
202 272 811 932 W




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

**Dimmtyp: WDL = Drahtlos dimmbar**

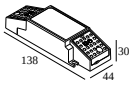
**Ausschnittmaß (mm): 54**




**21012 0258** LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 — 1

**Dimmtyp: Phasenabschnitt**

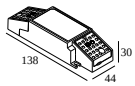
**Ausschnittmaß (mm): 50**




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

**Dimmtyp: Phasenabschnitt**

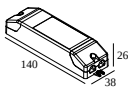
**Ausschnittmaß (mm): 55**




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

**Dimmtyp: Phasenabschnitt**

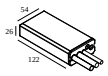
**Ausschnittmaß (mm): 55**




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

**Dimmtyp: Phasenabschnitt**

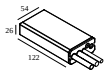
**Ausschnittmaß (mm): 48**




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

**Dimmtyp: nicht dimmbar**

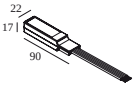
**Ausschnittmaß (mm): 60**




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

**Dimmtyp: nicht dimmbar**

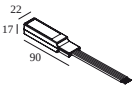
**Ausschnittmaß (mm): 60**




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

**Dimmtyp: DALI**

**Ausschnittmaß (mm): 30**




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

**Dimmtyp: DALI**

**Ausschnittmaß (mm): 30**

## DEEP RINGO LED 93033

202 272 811 932 W

Notes: