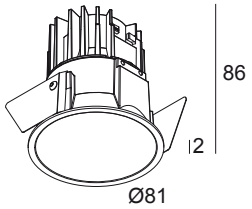
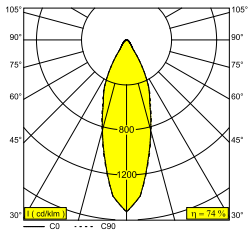
DELTALIGHT®

# DEEP RINGO LED IP 93033 B

202 273 811 932 B

AVAILABLE IN
**BLACK** 202 273 811 932 B
**BRUSHED ALU** 202 273 811 932 BRA
**BRUSHED ANTHRACITE** 202 273 811 932 BRAT
**BRUSHED COPPER** 202 273 811 932 BRCU
**BRUSHED GOLD** 202 273 811 932 BRG
**BRUSHED OLD BRONZE** 202 273 811 932 BROB
**FLEMISH BRONZE** 202 273 811 932 FBR
**FLEMISH GOLD** 202 273 811 932 FG
**GOLD COLOURED** 202 273 811 932 GC
**PIANO BLACK** 202 273 811 932 PB
**WHITE** 202 273 811 932 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** | IP44/20 |
| **WEIGHT (KG)** | 0.2 |
| **ADJUSTABILITY** | non adjustable |
| **INFORMATION** | REFLECTOR FL-33°<br>EXCL.LED POWER SUPPLY 350-500mA-DC |

| Electrical info | |
|---|---|
| **CLASS** | III |
| **DIM TYPE** | depending on type of external power supply |
| **ENERGY CLASS** | D |
| **CERTIFICATES** | CB, EAC, 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 |
| **LED TECHNICS (LIGHT SOURCE)** | 1089lm // 8,6W // 127lm/W |
| **LED TECHNICS (LUMINAIRE)** | 803lm // 10W // 81lm/W |

**Requirements**

LED POWER SUPPLY 350 / 500mA-DC DIM

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For detailed installation instructions, please consult the manual: **202_273_811_XXX_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** | - |

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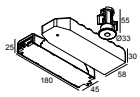
## FINISH YOUR SPECIFICATION

### Emergency units




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

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

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# DEEP RINGO LED IP 93033 B

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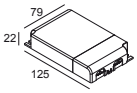
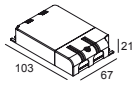
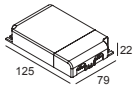
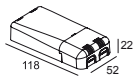
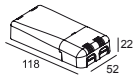
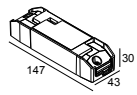
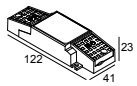
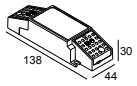
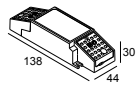
| LED power supplies | | | | #
|---|---|---|---|---|
|   | **300 90 63** | LED POWER SUPPLY MULTI-POWER DIM9 | 1->3(3) / 1->3(3) | |
|   | **300 90 68** | LED POWER SUPPLY MULTI-POWER DIM5 | 1->2(1) / 1->2(1) | |
|   | **300 90 69** | LED POWER SUPPLY MULTI-POWER HV DIM9 | 2->5(5) / 1->5(3) | |
|   | **300 90 124** | LED POWER SUPPLY MULTI-POWER DIM7 | 1->2(1) / 1(1) | |
|   | **300 90 125** | LED POWER SUPPLY MULTI-POWER MINI DIM5 | 1->2(1) / 1(1) | |
|   | **21012 005W** | LED POWER SUPPLY MULTI-POWER COMPACT WDL | 1->2 / 1->2 | |
|   | **21012 0258** | LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 | 1 | |
|   | **21012 0278** | LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 | 1 | |
|   | **21012 0288** | LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 | 2->2 | |

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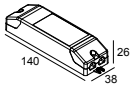
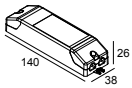
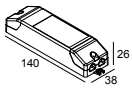
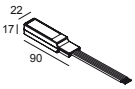
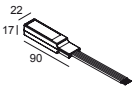
| | | | |
|---|---|---|---|
|   | **21012 0298** | LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 | 2 / 1 |
|   | **21012 0480** | LED POWER SUPPLY 350mA-DC / 17W IP68 | 1-2(2) |
|   | **21012 0500** | LED POWER SUPPLY 500mA-DC / 24W IP68 | 1-2(1) |
|   | **21032 0295** | LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 1 |
|   | **21032 0305** | LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 1 |

Notes: