



## DEEP RINGO LED 93033 B

202 272 811 932 B

AVAILABLE IN

**BLACK** 202 272 811 932 B

**BRUSHED ALU** 202 272 811 932 BRA

**BRUSHED ANTHRACITE** 202 272 811 932 BRAT

**BRUSHED COPPER** 202 272 811 932 BRCU

**BRUSHED GOLD** 202 272 811 932 BRG

**BRUSHED OLD BRONZE** 202 272 811 932 BROB

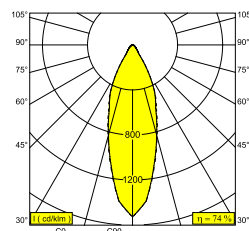
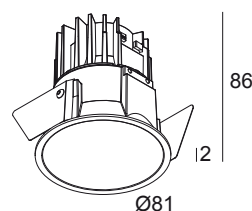
**FLEMISH BRONZE** 202 272 811 932 FBR

**FLEMISH GOLD** 202 272 811 932 FG

**GOLD COLOURED** 202 272 811 932 GC

**PIANO BLACK** 202 272 811 932 PB

**WHITE** 202 272 811 932 W



[View on website](#)



### General info

<b>LOCATION</b>	indoor
<b>INSTALLATION</b>	Ceiling Recessed
<b>CUTOUT SHAPE/SIZE (MM)</b>	round - 76
<b>RECESSED DEPTH (MM)</b>	90
<b>THICKNESS OF MOUNTING SURFACE (MM)</b>	min.5
<b>INGRESS PROTECTION</b>	IP43/20
<b>WEIGHT (KG)</b>	0.2
<b>ADJUSTABILITY</b>	non adjustable
<b>INFORMATION</b>	REFLECTOR FL-33° EXCL. LED POWER SUPPLY 350-500mA-DC

### Electrical info

<b>CLASS</b>	III
<b>DIM TYPE</b>	depending on power supply
<b>ENERGY CLASS</b>	D
<b>CERTIFICATES</b>	CB, EAC, ENEC

### Lightsource info

<b>LIGHTSOURCE NAME</b>	LED
<b>LIGHTSOURCE</b>	LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm
<b>TM-30 VALUES</b>	Rf: 90 / Rg: 99
<b>SDCM</b>	SDCM1
<b>RISKGROUP</b>	RG1
<b>LM80</b>	L90B10 > 50000
<b>LED TECHNICS (LIGHT SOURCE)</b>	1089lm // 8,6W // 127lm/W
<b>LED TECHNICS (LUMINAIRE)</b>	803lm // 10W // 81lm/W

### Requirements











LED POWER SUPPLY 350 / 500mA-DC DIM

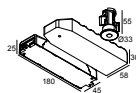
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For detailed installation instructions, please consult the manual: [202\\_272\\_811\\_XXX\\_HAND.pdf](#)

### CEILING COMPATIBILITY

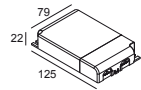
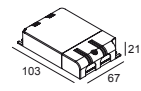
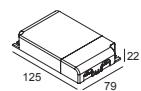
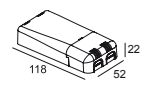
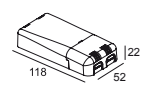
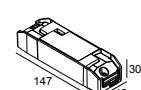
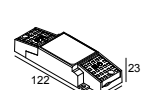
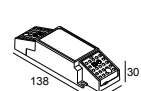
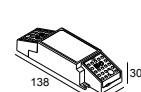
Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Concrete	-
 Concrete + plaster	-
 Lintel + plaster	-
 Hollow-core slab	-
 Hollow-core slab + plaster	-
 Stretched ceiling	-



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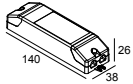
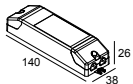
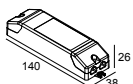
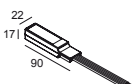
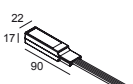
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LED power supplies			#
	<b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9	1->4(4) / 1->4(4)	<input type="checkbox"/>
	<b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5	1->2(1) / 1->2(1)	<input type="checkbox"/>
	<b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9	2->5(5) / 1->5(3)	<input type="checkbox"/>
	<b>300 90 124</b> LED POWER SUPPLY MULTI-POWER DIM7	1->2(1) / 1(1)	<input type="checkbox"/>
	<b>300 90 125</b> LED POWER SUPPLY MULTI-POWER MINI DIM5	1->2(1) / 1(1)	<input type="checkbox"/>
	<b>21012 005W</b> LED POWER SUPPLY MULTI-POWER COMPACT WDL	1->2 / 1->2	<input type="checkbox"/>
	<b>21012 0258</b> LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8	1	<input type="checkbox"/>
	<b>21012 0278</b> LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8	1	<input type="checkbox"/>
	<b>21012 0288</b> LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8	2->2	<input type="checkbox"/>

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	<b>21012 0298</b> LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8	2 / 1 <input type="checkbox"/>
	<b>21012 0480</b> LED POWER SUPPLY 350mA-DC / 17W IP68	1-2(2) <input type="checkbox"/>
	<b>21012 0500</b> LED POWER SUPPLY 500mA-DC / 24W IP68	1-2(1) <input type="checkbox"/>
	<b>21032 0295</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5	1 <input type="checkbox"/>
	<b>21032 0305</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	1 <input type="checkbox"/>

Notes: