

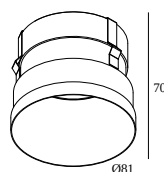


## DEEP RINGO DYNAMIC FOCUS TRIMLESS 930

32112 9300 BRA

AVAILABLE IN

**BLACK** 32112 9300 B  
**BRUSHED ALU** 32112 9300 BRA  
**BRUSHED ANTHRACITE** 32112 9300 BRAT  
**BRUSHED BROWN BRONZE** 32112 9300 BRBB  
**BRUSHED COPPER** 32112 9300 BRCU  
**BRUSHED GOLD** 32112 9300 BRG  
**BRUSHED OLD BRONZE** 32112 9300 BROB  
**CREAM** 32112 9300 CR  
**PIANO BLACK** 32112 9300 PB  
**WHITE** 32112 9300 W



[View on website](#)



### General info

|                               |                  |
|-------------------------------|------------------|
| <b>LOCATION</b>               | indoor           |
| <b>INSTALLATION</b>           | Ceiling Recessed |
| <b>CUTOUT SHAPE/SIZE (MM)</b> | round - Ø KIT    |
| <b>INGRESS PROTECTION</b>     | IP20             |
| <b>WEIGHT (KG)</b>            | 0.3              |
| <b>ADJUSTABILITY</b>          | non adjustable   |

### Electrical info

|                     |                           |
|---------------------|---------------------------|
| <b>CLASS</b>        | III                       |
| <b>DIM TYPE</b>     | depending on power supply |
| <b>ENERGY CLASS</b> | G                         |

### Lightsource info

|                                    |                                                                                                                                                                                                                         |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                                                                                                                                                                                                     |
| <b>LIGHTSOURCE</b>                 | 13° (central part only): LED array 5,8W / CRI>90 (R9: 55) / 3000K / 528lm<br>Or<br>24° central part: LED array 1W / CRI>90 (R9: 55) / 3000K / 63lm<br>24° ring part: LED cluster 5,5W / CRI>90 (R9: 50) / 3000K / 914lm |
| <b>RVALUES</b>                     | 13° (central part only): rf: 92 / Rg: 98<br>24° central part: rf: 92 / Rg: 98<br>24° ring part: rf: 92 / Rg: 100                                                                                                        |
| <b>SDMC</b>                        | SDCM2<br>SDCM3                                                                                                                                                                                                          |
| <b>RISKGROUP</b>                   | RG2 (threshold 0,6m)<br>RG1                                                                                                                                                                                             |
| <b>LM80</b>                        | L90B10 > 41000<br>L80 > 60000                                                                                                                                                                                           |
| <b>BEAMANGLE</b>                   | 13°-24°                                                                                                                                                                                                                 |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 13° (central part only): 528lm // 5,8W // 94lm/W<br>Or<br>24° central part: 63lm // 1W // 100lm/W<br>24° ring part: 914lm // 5,5W // 167lm/W                                                                            |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 13° (central part only): 475lm // 6,7W // 71lm/W<br>Or<br>24° ring part: 366lm // 6,3W // 58lm/W                                                                                                                        |

## DEEP RINGO DYNAMIC FOCUS TRIMLESS 930

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### Requirements

MOUNTING KIT R82 TRIMLESS O.F.A.  
LED POWER SUPPLY DYNAMIC FOCUS

For detailed installation instructions, please consult the manual : [32112\\_XXX0\\_HAND.pdf](#)

### CEILING COMPATIBILITY

| Ceiling Type                                                                                                                | Mounting Kit                                                                                                                      |          |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------|
|  <b>System ceiling</b>                      |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Plasterboard</b>                        |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Stucanet</b>                            |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Concrete + plaster</b>                |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A. | Required |
|  <b>Lintel + plaster</b>                  |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A. | Required |
|  <b>Hollow-core slab + plaster</b>        |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A. | Required |
|  <b>Ventilation in plasterboard</b>       |  29810 0100 - MOUNTING KIT SIDE AIR ONLY 1     | Required |
|                                                                                                                             |  29810 0050 - MOUNTING KIT NO AIR 101          | Required |
|                                                                                                                             |  29810 0010 - MOUNTING KIT SIDE AIR 101        | Required |
|  <b>Ventilation in concrete + plaster</b> |  29810 0210 - MOUNTING KIT TOP AIR 101         | Required |
|                                                                                                                             |  29810 0050 - MOUNTING KIT NO AIR 101          | Required |
|                                                                                                                             |  29810 0200 - MOUNTING KIT TOP AIR ONLY 1      | Required |
|  <b>Cold stretched ceiling</b>            |  15212 0070 - MOUNTING KIT R82 TRIMLESS CSC    | Required |
|  <b>Warm stretched ceiling</b>            |  15212 0150 - MOUNTING KIT R82 TRIMLESS WSC    | Required |

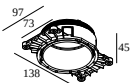
DEEP RINGO DYNAMIC FOCUS TRIMLESS 930

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FINISH YOUR SPECIFICATION

| LED power supplies                                                                                                                                | # of Fixtures             |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| <div><div></div><div>web2print_power_supply_info_box</div></div> | Min current   Max current |

|                                                                                              |                                                                                                                                                                      |                                       |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| <div></div> | <div><div><b>32110 0015</b></div><div>LED POWER SUPPLY DYNAMIC FOCUS DIM5</div><div>Dimtype: DALI</div><div>Cutout dimension (mm): 75</div></div>                    | 3 <div><input type="checkbox"/></div> |
| <div></div> | <div><div><b>32110 0020</b></div><div>LED POWER SUPPLY DYNAMIC FOCUS + WIRELESS CONTROL DIM5</div><div>Dimtype: DALI</div><div>Cutout dimension (mm): 75</div></div> | 3 <div><input type="checkbox"/></div> |

| Mounting kits                                                                      |                                                    |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------|
|  | <b>15212 2000</b> MOUNTING KIT R82 TRIMLESS O.F.A. | <input type="checkbox"/> |
| <b>Cutout dimension (mm): 105</b>                                                  |                                                    |                          |

| Mounting kits stretched ceiling                                                    |                                                 |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------|
|  | <b>15212 0070</b> MOUNTING KIT R82 TRIMLESS CSC | <input type="checkbox"/> |
|  | <b>15212 0150</b> MOUNTING KIT R82 TRIMLESS WSC | <input type="checkbox"/> |

Notes: