



## DEEP RINGO HE 94020

19440 9420 BRBB

AVAILABLE IN

**BLACK** 19440 9420 B

**BRUSHED ALU** 19440 9420 BRA

**BRUSHED ANTHRACITE** 19440 9420 BRAT

**BRUSHED BROWN BRONZE** 19440 9420 BRBB

**BRUSHED COPPER** 19440 9420 BRCU

**BRUSHED GOLD** 19440 9420 BRG

**BRUSHED OLD BRONZE** 19440 9420 BROB

**CREAM** 19440 9420 CR

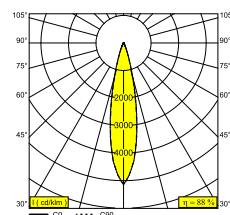
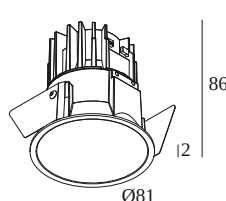
**FLEMISH BRONZE** 19440 9420 FBR

**FLEMISH GOLD** 19440 9420 FG

**GOLD COLOURED** 19440 9420 GC

**PIANO BLACK** 19440 9420 PB

**WHITE** 19440 9420 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>                        | LENS FL-20°<br>EXCL.LED POWER SUPPLY 350mA-DC |

### Electrical info

|                     |                           |
|---------------------|---------------------------|
| <b>CLASS</b>        | III                       |
| <b>DIM TYPE</b>     | depending on power supply |
| <b>ENERGY CLASS</b> | D                         |
| <b>CERTIFICATES</b> | EPD, LCA                  |

### Lightsource info

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                            |
| <b>LIGHTSOURCE</b>                 | LED array 6W / CRI>90 (R9: 60) / 4000K / 975lm |
| <b>TM-30 VALUES</b>                | rf: 96 / Rg: 99                                |
| <b>SDCM</b>                        | SDCM2                                          |
| <b>RISKGROUP</b>                   | RG1                                            |
| <b>LM80</b>                        | L90B10 > 50000                                 |
| <b>BEAMANGLE</b>                   | 20°                                            |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 975lm // 6W // 163lm/W                         |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 834lm // 6,9W // 121lm/W                       |

### Remarks

High Efficacy : > 100lm/W

### Requirements

LED POWER SUPPLY 350mA-DC DIM

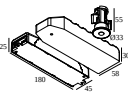
For detailed installation instructions, please consult the manual : [19440\\_XXX0\\_HAND.pdf](#)

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

|                                                                                    |                                                                     |                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------|
|  | <b>21032 0270 B</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B | <input type="checkbox"/> |
|                                                                                    | <b>21032 0270 W</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W | <input type="checkbox"/> |

DEEP RINGO HE 94020

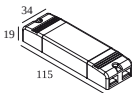
19440 9420 BRBB

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.

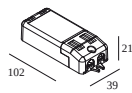
Min current | Max current



**300 90 91** LED POWER SUPPLY 350mA-DC / 15W

2(1) ☐

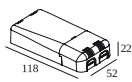
**Dimtype: non-dimmable**  
**Cutout dimension (mm): 40**



**300 90 110** LED POWER SUPPLY 350mA-DC / 10W DIM8

1 ☐

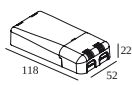
**Dimtype: mains (phase cut-off)**  
**Cutout dimension (mm): 42**



**300 90 116** LED POWER SUPPLY 350mA-DC / 18W DIM8

2->2 ☐

**Dimtype: mains (phase cut-off)**  
**Cutout dimension (mm): 55**



**21012 0515** LED POWER SUPPLY MULTI POWER DIM5

1(1) ☐

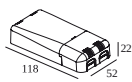
**Dimtype: DALI**  
**Cutout dimension (mm): 55**



**21012 0520** LED POWER SUPPLY 350mA-DC / 8W

1(0) ☐

**Dimtype: non-dimmable**  
**Cutout dimension (mm): 47**



**21012 0575** LED POWER SUPPLY MULTI POWER DIM5

2->3(2) ☐

**Dimtype: DALI**  
**Cutout dimension (mm): 55**

Notes: