

### ◆ Features:

- beam angle 170°
- for free connection
- IP 20 protection,
- built-in constant current circuit
- built-in heat skin plate
- 5 years warranty

### ◆ Applications:

- backlighting of furniture
- advertising boxes with a depth of 40-120mm

### ◆ Photos:

CE





# RB-3030-xW-LENS170

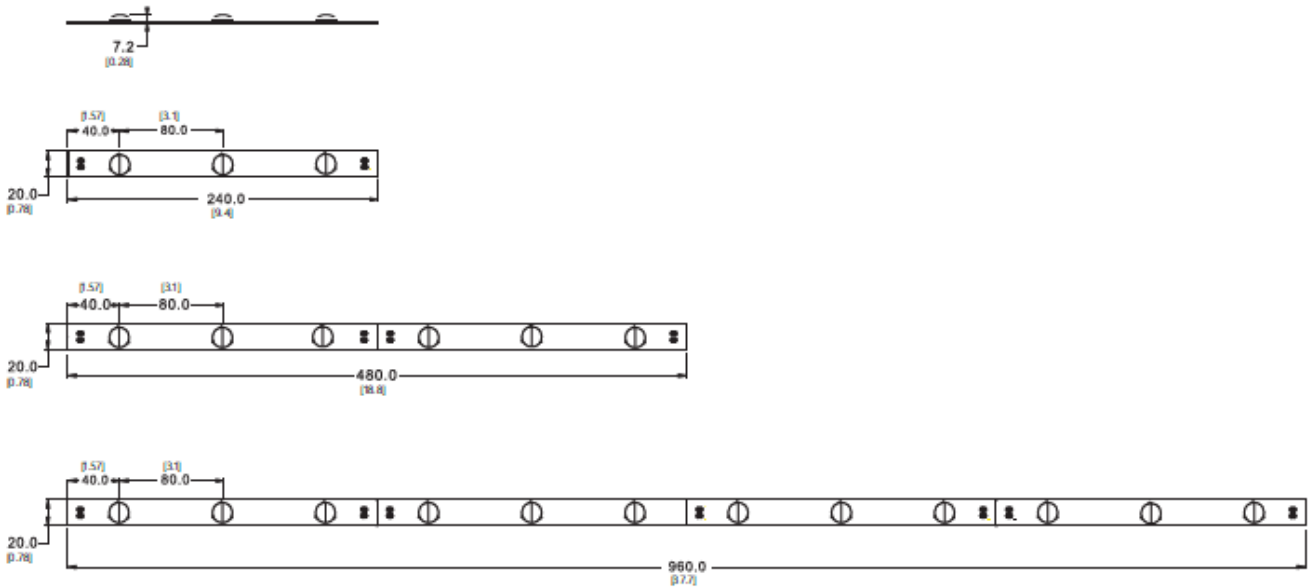
|            |                                   | RB-3030-3W-LENS170                    | RB-3030-6W-LENS170 | RB-3030-12W-LENS170 |
|------------|-----------------------------------|---------------------------------------|--------------------|---------------------|
| Power      | Rated voltage                     | 24Vdc +/- 5%                          |                    |                     |
|            | Power consumption                 | 3,6W                                  | 7,2W               | 14,4W               |
|            | Current consumption of one module | 0.15A                                 | 0.3A               | 0.6A                |
|            | Max QTY/Serie                     | 12 pcs.                               | 6 pcs.             | 3 pcs.              |
| LEDs       | Dimensions of LEDs                | 3030                                  |                    |                     |
|            | Number of diodes in module        | 3                                     | 6                  | 12                  |
|            | Color of Light                    | W-white (6000-8000K)<br>Typical 7000K |                    |                     |
|            | Flux                              | W- 285 lm                             | W- 575 lm          | W- 1100 lm          |
|            | Luminous efficacy                 | 79 lm/W                               |                    |                     |
|            | Beam angle                        | 170°                                  |                    |                     |
|            | Lifetime                          | 50 K hours                            |                    |                     |
| Properties | Protection                        | IP 20                                 |                    |                     |
|            | Working temperature               | -25°C ... +55°C                       |                    |                     |
| Dimensions | Height, width, lenght             | 7,2 x 20 x 240 mm                     | 7,2 x 20 x 480 mm  | 7,2x20x960 mm       |
| Montage    | Bonding                           | Yes                                   |                    |                     |
|            | Screwing                          | Yes                                   |                    |                     |
|            | Hole size                         | M3                                    |                    |                     |
| Others     | Housing material                  | Aluminium                             |                    |                     |
|            | Number of modules per 1mb         | 4 pcs.                                | 2 pcs.             | 1 pcs.              |
| Packing    | Dimensions                        | 65x31x30 cm                           | 65x31x30 cm        | 124x20x20 cm        |
|            | Tray                              | 48 pcs.                               | 24 pcs.            | 12 pcs.             |
|            | Box                               | 480 pcs.                              | 240 pcs.           | 60 pcs.             |



# RB-3030-xW-LENS170

## ◆ DIMENSIONS

Dimensions: mm



## ◆ BEAM ANGLE

