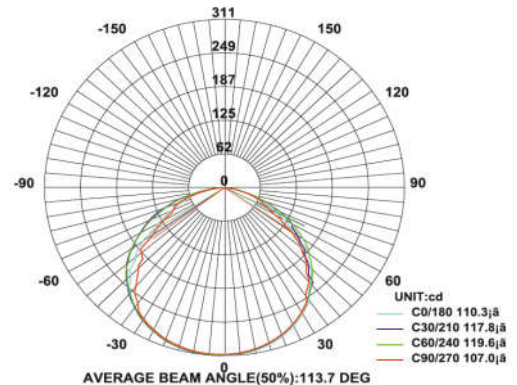
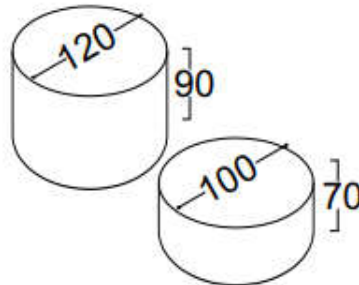


## Surface Mount Down Lights



**Model:** iLED 7/12/15 SM RDL 17

### PRODUCT DESCRIPTION

This surface mount luminaire is in the range of 3 W, 6W, 7W, ,12W and15W. Universal power supply/drivers with input range of 90 V to 305 VAC 50/60 Hz and PF >0.95. The material used is ventilated **aluminum die cast with high transitive milky diffuser**.It is ideal for hotel, showroom, home, office, auditorium etc.

### SPECIFICATION

|                    |  |
|--------------------|--|
| Material           | : Ventilated aluminum die cast with high transitive milky diffuser   |
| Lumen Efficacy     | : 160 – 180 lumens   |
| Mounting           | : Surface mount  |
| Power              | : 7/12/15 W  |
| Voltage            | : 90 – 305 VAC 50/60 Hz  |
| Power Factor       | : >0.95  |
| LED colors         | : White 6000-6400 K<br>Neutral White 4000-4500 K<br>Warm White 2700-3000 K                                   |
| Lumen Flux         | : 120-140 lm/W   |
| Light angle        | : 5°, 10°, 15°, 25°, 30°, 45° & 60°  |
| Dimension          | : W-75 X H-60 mm-7W<br>W-100 X H-70 mm-12W<br>W-120 X H-90 mm-15W  |
| Driver             | : Internal   |
| Operating Temp     | : -40°C ~ + 70°C   |
| CRI                | : >85  |
| IP Rating          | : IP 67  |
| Led used           | : <b>CREE</b>  |
| Dimmable Interface | : <b>CASAMBI</b> , Colour tunable (2700 K – 6000 K), DALI,<br>Edge pulse/0/1-10 V dimming control (optional) |

### ORDERING INFORMATION

|      |         |        |    |   |    |    |
|------|---------|--------|----|---|----|----|
| iLED | 7/12/15 | SM RDL | 17 | W | WW | NW |
|------|---------|--------|----|---|----|----|

|            |             |                                |           |       |            |               |
|------------|-------------|--------------------------------|-----------|-------|------------|---------------|
| Brand name | Rated Power | Surface Mount Round Down Light | Model No. | White | Warm White | Neutral White |
|------------|-------------|--------------------------------|-----------|-------|------------|---------------|

The technical specifications may vary due to continuous improvement without prior notice.

\*Logos of products and companies are used for reference

www.iled.in

iLED Lighting Systems Pvt Ltd  
Chennai, Tamil Nadu, India 600096