

K11SQ2040WFWB3DBB

- KOMBIC 100 SQ 1800 IP43 WBW WFL DA BK/BK

**Description:**

Recessed square downlight model KOMBIC 100 RD from the Lamp brand. Reflector made of recycled R-PC FR WHITE TM polycarbonate with bromine-free flame retardant. Flammability grade V0 according to UL94. Interior reflector finished in white color and frame in white finish. Heatsink made of aluminum injection. Model for COB LED WELLBEING technology with 3000K color temperature and CRI95. Wide flood optics for control of light distribution and glare UGR<19. Dali electronic equipment included. Insulation class II. Hours of life: 86,000 L80 B10. With an IP43 protection degree. Photobiological safety group 0. Available finishes: White, black and matte metallic. Environmental Product Declaration - EPD (EPD®) available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015 standards.

**Finish:** Matte black RAL 9011**TECHNICAL SPECIFICATIONS:**

|                      |                           |              |      |
|----------------------|---------------------------|--------------|------|
| <b>Light output:</b> | 1.605 lm                  | <b>°K :</b>  | 3000 |
| <b>Plum:</b>         | 19,5W                     | <b>CRI :</b> | 95   |
| <b>Efficacy:</b>     | 81,5 lm/w                 | <b>R9 :</b>  | 99   |
| <b>UGR:</b>          | <19                       |              |      |
| <b>LED Lifetime:</b> | 86.000h L80 B10 (Ta=25°C) |              |      |
| <b>Power:</b>        | 17,2W                     |              |      |

*Light output tolerance +/- 10%***CUSTOM MADE OPTIONS:**

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PHOTOMETRIC DATA :

