# Technical datasheet

PRIME-6-L-840-1-D-BL



## Product description

Prime is a recessed LED downlight with aluminum reflector and LED source with 50,000 hours lifetime. Available in 3 sizes and 3 power options, color temperatures 3000K/4000K with CRI 80+. Three light distribution types (Clear, Diffuse, Partly diffuse) with separate LED driver and DALI control option available. Ideal for offices, commercial spaces and residential buildings. 5-year warranty.

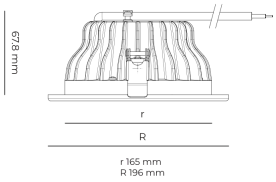
LED 220-240V 50-60Hz IP20 IP44 CCT 4000 k CRI 80+

## Product technical data

| | |
|---|---|
| Mains voltage | 220 - 240V AC, 50/60Hz |
| Connection method | Plug-in terminal |
| Dimming type | Non-dimmable |
| IP rating | 44/20 |
| Protection class | II |
| Ambient temperature | 0 to +30 °C |
| Light source | LED |
| Colour temperature | 4000k |
| Color rendering index | 80 |
| Rated luminous flux | 2,865 lm |
| Connected load | 26.20 W |
| Luminous efficacy | 109.4 lm/W |

| | |
|---|---|
| Optical system | Reflector |
| Optical part material | Hardened glass |
| Housing material | Die-cast aluminium |
| Surface finish | Powder coated |
| Height | 75.00 cm |
| Diameter | 196.00 cm |
| Weight | 0.80 kg |
| Service lifetime (L80 B10) | 50 000 h |
| Warranty | 5 years |

## Dimensions




## Light distribution

