



# CoreView G4 RC420B

## RC420V G4 LED38/8TW W60L60

CoreView G4 RC420B, 90 lm/W, Tunable white, DALI

RC420B G4 inherits the elegant and classic indirect light design from previous generation but with slimmer outlook. It offers 3 types, 600x600, 300x1200, and 600x1200 (Customized offer)mm with max: 108lm/w. Air slot option applies to 600x1200mm type to give fast and easy support to the projects where air outlet is required from the office lighting fittings. Full indirect light design provides visual comfort in the office area as well.

### Product data

| General Information                      |               | Protection class IEC         |                         |
|------------------------------------------|---------------|------------------------------|-------------------------|
| Color Code                               | Tunable white | Safety class I               |                         |
| Light source engine type                 | LED           | Controls and Dimming         |                         |
| Service tag                              | Yes           | Dimmable                     | Yes                     |
| Value ladder                             | Performance   | Control interface            | DALI                    |
| Light Technical                          |               | Mechanical and Housing       |                         |
| Luminous Flux                            | 3,500 lm      | Housing Material             | Steel                   |
| Correlated Color Temperature (Nom)       | 3000 - 6500 K | Optical cover material       | Polycarbonate           |
| Luminous Efficacy (rated) (Nom)          | 90 lm/W       | Housing Color                | White RAL 9003          |
| Color rendering index (CRI)              | >80           | Optical cover finish         | Frosted                 |
| Light source color                       | Tunable white | Ingress protection code      | IP20 [Finger-protected] |
| Operating and Electrical                 |               | Mech. impact protection code | -                       |
| Input Voltage                            | 220 to 240 V  | Optical cover type           | -                       |
| Line Frequency                           | 50 or 60 Hz   | Net Weight (Piece)           | 4.340 kg                |
| Power Consumption                        | 39 W          | Approval and Application     |                         |
| Power Factor (Fraction)                  | 0.9           | CE mark                      | Yes                     |
| Number of products on MCB of 16 A type B | 24            |                              |                         |

# CoreView G4 RC420B

|                           |               |
|---------------------------|---------------|
| Ambient temperature range | -20 to +45 °C |
|---------------------------|---------------|

## Initial Performance (IEC Compliant)

|                             |        |
|-----------------------------|--------|
| Luminous flux tolerance     | +/-10% |
| Power consumption tolerance | +/-10% |

## Product Data

|                    |                            |
|--------------------|----------------------------|
| Order product name | RC420V G4 LED38/8TW W60L60 |
|--------------------|----------------------------|

|                                 |                            |
|---------------------------------|----------------------------|
| Full product name               | RC420V G4 LED38/8TW W60L60 |
| Order code                      | 911401597371               |
| Material Nr. (12NC)             | 911401597371               |
| Numerator - Quantity Per Pack   | 1                          |
| Numerator - Packs per outer box | 2                          |

## Dimensional drawing

