

## Specification - Com Lite CDCP Models (Clear Frosted Diffuser)





| CE                         |                                      |                  | UK<br>CA | RoHS |
|----------------------------|--------------------------------------|------------------|----------|------|
| Product Information        |                                      |                  |          |      |
| Model No.                  | CDCP27                               | CDCP45           |          |      |
| Power Consumption(±5%)     | 25w                                  | 45w              |          |      |
| Power Supply               | Tridonic or European Brand           |                  |          |      |
| Input Voltage              | 220-240 VAC, 50-60Hz                 |                  |          |      |
| Power Factor               | >0.90                                |                  |          |      |
| Driver Type                | Constant Current                     |                  |          |      |
| LED Type                   | SMD                                  |                  |          |      |
| Luminous Flux (±10%) 4000k | 3700lm                               | 6500lm           |          |      |
| Luminous Flux (±10%) 5000k | 3720lm                               | 6510lm           |          |      |
| Efficiency                 | > 145lm per watt                     | > 140lm per watt |          |      |
| ССТ                        | 4000k or 5000k                       |                  |          |      |
| Color Rendering Index      | Ra80                                 |                  |          |      |
| Beam Angle                 | 120 degrees                          |                  |          |      |
| Class                      | Class I                              |                  |          |      |
| SCDM                       | < 6                                  |                  |          |      |
| IK rating                  | IK08                                 |                  |          |      |
| IP Rating                  | IP65                                 |                  |          |      |
| Clips                      | 304 stainless steel x 12pcs          |                  |          |      |
| Dimensions (mm)            | 1500x100x73                          | 1500x100x73      |          |      |
| Options                    |                                      |                  |          |      |
| Dimmable                   | Dali, DSI, 1-10v, Triac              |                  |          |      |
| Emergency                  | Standard, self test, Dali self test  |                  |          |      |
| Sensors                    | Inbuilt microwave , batten mount PIR |                  |          |      |
| Applications               |                                      |                  |          |      |

Farmyards, Garages, Plantrooms, Underground carparks, Workshops, Warehouses

| Lifespan and Warranty     |                       |
|---------------------------|-----------------------|
| Lifetime of LED @ Ta=25°C | > 50,000hrs<br>L80B20 |
| Warranty                  | 5 years               |