

# LED TUBE

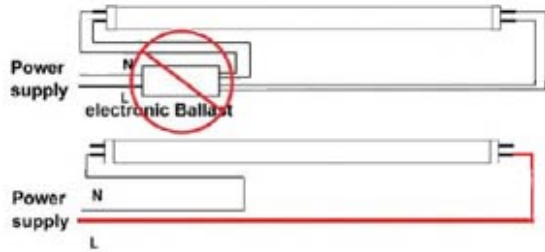
Product&amp;Family Code:

002 001 0009
LED TUBE-60


## Technical Data

|  |  |
|--|--|
| Voltage (V)                                      | 175-250V   |
| Product Wattage (W)                              | 9  |
| Equivalence with incandescent lamp(W)            | 72   |
| Colour Render Index (Ra)                         | >Ra80  |
| Colour Temperature (K)                           | 6400K  |
| Materials  | Glass  |
| Dimmable   | No   |
| EEL  | <span style="background-color: #92D050; padding: 2px;">A</span> to <span style="background-color: #008000; color: white; padding: 2px;">A++</span> |
| Warm-up time up to 60 % of the full light output | Instant Full Light   |
| Luminous Flux (lm)                               | 750  |
| Luminous Efficacy (lm/W)                         | 83   |
| Rated Life (hrs) ⌚                               | 25.000   |
| Power Factor                                     | >0.5   |
| Beam Angle                                       | 185°   |
| Number of ON-OFF cycling                         | x15.000  |

## Connection Diagram

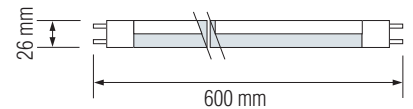









## Applications

- Office, hospitality, industrial, car park.

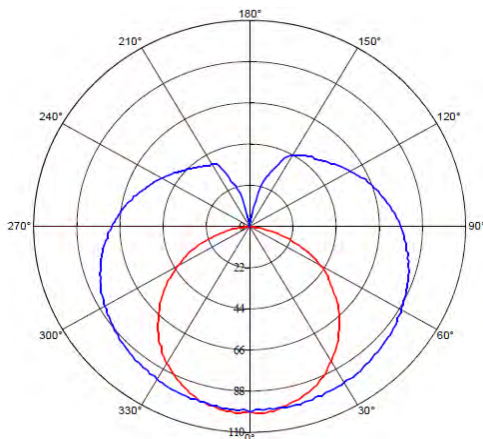


## Technical Drawing



|  |   |  |   |                       |
|--|---|--|---|-----------------------|
|                     | 15.000X ON / OFF  | NO UV / IR   | mA 60   | PF >0.5 Power Factor  |
| %85 ENERGY Saving  |  25000h Lifetime |  0,0mg      |  Optimally | Warm Up %60 < 0.5 sc. |
|  Start Up Time <0.5 |  185°            |  -10°C 40°C | Ra >80  |                       |

## Photometric Diagram


 C0 Plane beam angle(50%)  C90 Plane beam angle(50%)

C0 Plane beam angle(50%):108.2(DEG) C90 Plane beam angle(50%):258.4(DEG)

## Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base
- Very low energy consumption

