

Ref:

# ORLEDBT-1200-9016-4K-EM

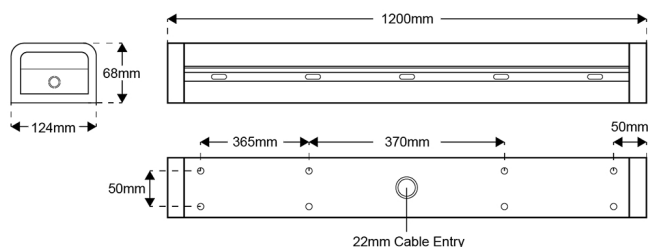
Item No: ORLEDBT – 14840

**orlight**<sup>®</sup>  
FROM SOURCE TO SITE

Linear LED fitting featuring Aluminium construction finished in white RAL9016 and an opal diffuser. Integral LED driver with configurations to accommodate 1-10V, DALI and emergency options. This 4ft LED Luminaire can be surface mounted or suspended depending on the desired application.



## DIMENSIONS



## OPTICAL PERFORMANCE

|              |                 |
|--------------|-----------------|
| Wattage      | 42W             |
| Lumen Output | 4074LM          |
| Efficacy     | 97LM/W          |
| CCT          | 4000K           |
| CRI          | CRI > 80        |
| Beam Angle   | 120°            |
| Chipset      | SMD 2835 LED    |
| Chip Life    | L70 > 50,000HRS |

## ELECTRICAL

|                             |                  |
|-----------------------------|------------------|
| Constant Current or Voltage | CONSTANT CURRENT |
| Voltage                     | 240V             |
| Milliamp / Current          | 1000MA           |
| Driver Configuration        | INTEGRAL         |
| Control                     | SWITCHED         |

## CONSTRUCTION

|                               |               |
|-------------------------------|---------------|
| Installation                  | SURFACE       |
| Construction                  | ALUMINIUM     |
| Length                        | 1200 MM       |
| Width / Depth                 | 124 MM        |
| Height                        | 68 MM         |
| Weight                        | 2.2KG         |
| Finish                        | WHITE         |
| RAL                           | RAL 9016      |
| IP Rating                     | IP20          |
| IK Rating                     | IK08          |
| Operating Ambient Temperature | -20°C - +45°C |

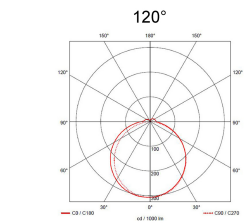
## EMERGENCY

|                         |                |
|-------------------------|----------------|
| Emergency               | YES            |
| Emergency Configuration | INTEGRAL       |
| Emergency Duration      | EMERGENCY 3HRS |
| EM Lumen                | 326LM          |

# ORLLEDBT-1200-9016-4K-EM

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## LIGHT DISTRIBUTION



## SUSPENSION KIT



**999-ORLALP018-R-SW**  
13781  
Suspension Kit