

## TECHNICAL INFORMATION

# BOARD SURFACE

## POWER SWITCH

### 25W/30W/35W/43W

### 3CCT WHITE

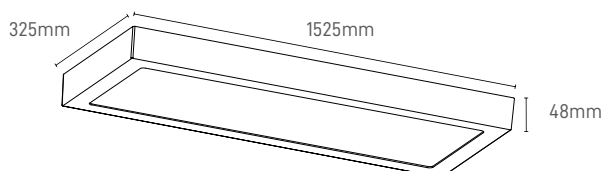
ILAR-02945



| REFERENCE                          |                       | DIMENSION & WEIGHT |            | PHOTOMETRICAL DATA     |                        |
|------------------------------------|-----------------------|--------------------|------------|------------------------|------------------------|
| Led Type                           | SMD                   | Width              | 1525x325mm | Total Luminous Flux    | 6200lm                 |
| Body Material                      | Aluminium             | Height             | 48mm       | Luminous Efficacy      | 144lm/w                |
| Mounting Type                      | Surface               |                    |            | Beam Angle             | 90°                    |
| Housing Colour                     | White RAL 9016        |                    |            | Colour Temperature     | 3CCT 3000K-3500K-4000K |
| Nominal Lifetime (EOL end of life) | 50000hrs              |                    |            | Colour Rendering Index | >80                    |
| Dimmable                           | DALI 1-10V (Optional) |                    |            | UGR                    | <19                    |
| Diffuser Type                      | Microprismatic        |                    |            |                        |                        |

| ELECTRICAL AND OPERATING DATA |                  | ENERGY LABEL & STANDARDS               |          | CERTIFICATIONS             |         |
|-------------------------------|------------------|----------------------------------------|----------|----------------------------|---------|
| Nominal Wattage               | 25W/30W/35W/43W  | Energy Consumption KWH/1000H           | 43kwh    | 2014/30/EU (EMC Directive) | YES     |
| Nominal Voltage               | 200-240V         | Type of Protection                     | IP40     | 2014/35/EU (LVD Directive) | YES     |
| Operating Frequency           | 50/60Hz          | Protection Class                       | Class II | ROHS                       | YES     |
| Power Factor                  | 0.7              | Protection Class IK (shock resistance) | IK03     | Warranty                   | 3 YEARS |
| Operating Temperature         | - 20°C to + 40°C |                                        |          |                            |         |

### SIZE



### POWER SWITCH

| 1 | 2 | IRATED (mA) | DIP<br>● ON ↔ OFF ○<br> |
|---|---|-------------|-------------------------|
| ○ | ○ | 200         |                         |
| ○ | ● | 250         |                         |
| ● | ○ | 300         |                         |
| ● | ● | 350         |                         |

Designed by Aronlight in Portugal. Made in PRC

