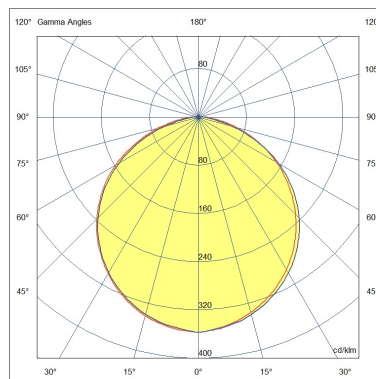




LSH

**6744-04-017**

tubular orientable white LED light for ceiling or wall

| Lighting features       |                       |
|-------------------------|-----------------------|
| LED Characteristics     | <b>SMD</b>            |
| Number of LEDs          | <b>42</b>             |
| Light Source Lumen      | <b>2150 lm</b>        |
| Item Lumen              | <b>1290 lm</b>        |
| Light Source Efficiency | <b>143 lm/W @85°C</b> |
| Item Efficiency         | <b>86 lm/W @85°C</b>  |
| Color Temperature       | <b>White 4000K</b>    |
| Optics                  | <b>180°</b>           |
| Typical CRI             | <b>85</b>             |
| Minimum CRI             | <b>80</b>             |
| SDCM                    | <b>3 STEP</b>         |
| Photobiological Risk    | <b>RG0</b>            |
| Energy Efficiency Class | <b>A++ E</b>          |

| Electrical features  |               |
|----------------------|---------------|
| Input Voltage        | <b>24V DC</b> |
| Total Absorbed Power | <b>15W</b>    |

| Mechanical features           |                                                                        |
|-------------------------------|------------------------------------------------------------------------|
| Housing material              | <b>Aluminum frame and polycarbonate</b>                                |
| IP                            | <b>IP65</b>                                                            |
| Diffuser / Protective shield  | <b>Transparent self-extinguishing polycarbonate</b>                    |
| Mounting                      | <b>With supports not included (see items: 6404-50-019, 020 or 021)</b> |
| Cable                         | <b>1m, H07RN-F 2x1</b>                                                 |
| Operating ambient temperature | <b>-25°C / +45°C</b>                                                   |
| Storage ambient temperature   | <b>-20°C / +60°C</b>                                                   |
| Item Dimensions               | <b>639mm Ø25mm - 0,75kg</b>                                            |

| Others                            |                                                                                        |
|-----------------------------------|----------------------------------------------------------------------------------------|
| Luminous Flux Maintenance         | <b>L70 B50 80.000</b>                                                                  |
| Packaging Dimensions              | <b>0.8kg</b>                                                                           |
| International standard compliance | <b>EN 60598-1; EN60598-2-1; EN62471 + IEC TR 62778; EN55015; EN61547; EN IEC 63000</b> |
| Eancode                           | <b>8019282557715</b>                                                                   |
| Made In                           | <b>Italy</b>                                                                           |
| Insulation Class                  | <b>III</b><br><b>CL3</b>                                                               |



