

## LED PIPE 1500

LED PIPE 1500 1500LM 17W L900 3000K

**0051017**

### Range Features

- LED T5 batten 800lm/m ideal for cove lighting and secondary illumination
- LED T5 batten 1500lm/m high lumen output ideal for direct lighting such as under cabinet or in kitchens
- LED T5 batten 1500lm includes integrated switch
- Driver integrated, direct input 220-240V
- Seamless linking - up to 10m
- Tiltable mounting bracket included
- High quality robust PC extrusion tube
- Uniform light distribution
- Easy installation by mounting brackets ( 2 non-tiltable + 2 tilttable included)
- Available in approximately 300/600/900/1200mm length
- Available in 3000K and 4000K
- Low maintenance with 30,000 hours LED life expectancy
- LED technology provides energy efficient solution and reduced maintenance cost

## PRODUCT OVERVIEW

|                                 |                 |
|---------------------------------|-----------------|
| <b>Certifications</b>           | CE              |
| <b>Colour temperature (K)</b>   | 3000            |
| <b>Colour</b>                   | White           |
| <b>CRI (Ra)</b>                 | 80              |
| <b>EAN code</b>                 | 5410288510170   |
| <b>Luminous flux (lm)</b>       | 1500            |
| <b>Housing</b>                  | Polycarbonate   |
| <b>IP rating</b>                | IP20            |
| <b>Light colour</b>             | Warm white      |
| <b>LOR (%)</b>                  | 100             |
| <b>Mount</b>                    | Surface mounted |
| <b>Ordering number</b>          | 0051017         |
| <b>Efficacy (Rated) (lm/w)</b>  | 88              |
| <b>Average life (Rated) (h)</b> | 30000           |
| <b>Technology</b>               | LED             |
| <b>Voltage (V)</b>              | 100-240         |
| <b>Included lamp</b>            | Integrated LED  |

## DATA TABLE

### General data

|                       |               |
|-----------------------|---------------|
| <b>Certifications</b> | CE            |
| <b>EAN code</b>       | 5410288510170 |
| <b>Environment</b>    | Internal      |

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|                                 |   |
|---------------------------------|---|
| <b>General application</b>      | Residential & Consumer  |
| <b>Housing</b>                  | Polycarbonate   |
| <b>Mount</b>                    | Surface mounted   |
| <b>Ordering number</b>          | 0051017   |
| <b>Range features</b>           | <p>LED T5 batten 800lm/m ideal for cove lighting and secondary illumination</p> <p>LED T5 batten 1500lm/m high lumen output ideal for direct lighting such as under cabinet or in kitchens</p> <p>LED T5 batten 1500lm includes integrated switch</p> <p>Driver integrated, direct input 220-240V</p> <p>Seamless linking - up to 10m</p> <p>Tiltable mounting bracket included</p> <p>High quality robust PC extrusion tube</p> <p>Uniform light distribution</p> <p>Easy installation by mounting brackets ( 2 non-tiltable + 2 tiltable included)</p> <p>Available in approximately 300/600/900/1200mm length</p> <p>Available in 3000K and 4000K</p> <p>Low maintenance with 30,000 hours LED life expectancy</p> <p>LED technology provides energy efficient solution and reduced maintenance cost</p> |
| <b>Product name</b>             | LED PIPE 1500 1500LM 17W L900 3000K   |
| <b>Average life (Rated) (h)</b> | 30000   |
| <b>Technology</b>               | LED   |
| <b>Product features</b>         | <p>LED Batten T5 1500lm per metre, 1500LM, 17W, L900, 3000K, 120 degree beam angle, includes switch, includes stripped cable (75cm), white polycarbonate body, dimensions length 882mm, width 24mm, height 36mm, includes standard and tilting brackets, linkable up to 10m.</p>  |

### Optical data

|                               |            |
|-------------------------------|------------|
| <b>Colour temperature (K)</b> | 3000       |
| <b>CRI (Ra)</b>               | 80         |
| <b>Distribution type</b>      | Direct     |
| <b>Luminous flux (lm)</b>     | 1500       |
| <b>Light colour</b>           | Warm white |
| <b>LOR (%)</b>                | 100        |

### Physical data

|                        |                |
|------------------------|----------------|
| <b>Colour</b>          | White          |
| <b>Diffuser finish</b> | Frosted        |
| <b>Height (mm)</b>     | 36             |
| <b>IP rating</b>       | IP20           |
| <b>Lamp included</b>   | Integrated     |
| <b>Length (mm)</b>     | 882            |
| <b>Width (mm)</b>      | 24             |
| <b>Included lamp</b>   | Integrated LED |

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### Electrical data

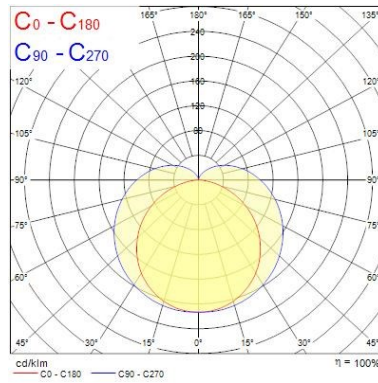
|                                    |         |
|------------------------------------|---------|
| <b>Electrical protection</b>       | CLASS 2 |
| <b>Efficacy (Rated) (lm/w)</b>     | 88      |
| <b>Total power consumption (W)</b> | 17      |
| <b>Voltage (V)</b>                 | 100-240 |

### PHOTOMETRY

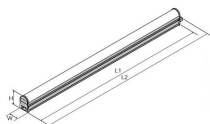
| Distance [m] | Cone diameter [m] | E <sub>0</sub> <sup>(1)</sup><br>E <sub>1</sub> (C90)<br>E <sub>2</sub> (C0) | 1289<br>0<br>116 |
|--------------|-------------------|--|------------------|
| 0.5          | 15.46<br>1.45     | E <sub>0</sub> <sup>(1)</sup><br>E <sub>1</sub> (C90)<br>E <sub>2</sub> (C0) | 317<br>0<br>29   |
| 1.0          | 30.93<br>2.90     | E <sub>0</sub> <sup>(1)</sup><br>E <sub>1</sub> (C90)<br>E <sub>2</sub> (C0) | 141<br>0<br>13   |
| 1.5          | 46.39<br>4.35     | E <sub>0</sub> <sup>(1)</sup><br>E <sub>1</sub> (C90)<br>E <sub>2</sub> (C0) | 79<br>0<br>7     |
| 2.0          | 61.86<br>5.80     | E <sub>0</sub> <sup>(1)</sup><br>E <sub>1</sub> (C90)<br>E <sub>2</sub> (C0) | 51<br>0<br>5     |
| 2.5          | 77.32<br>7.25     | E <sub>0</sub> <sup>(1)</sup><br>E <sub>1</sub> (C90)<br>E <sub>2</sub> (C0) | 36<br>0<br>3     |
| 3.0          | 92.78<br>8.70     | E <sub>0</sub> <sup>(1)</sup><br>E <sub>1</sub> (C90)<br>E <sub>2</sub> (C0) |                  |

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 110.8°)  
— C90 - C270 (Half beam angle: 172.6°)



### TECHNICAL DRAWINGS



| Power  | L1     | L2     | W    | H    |
|--------|--------|--------|------|------|
| 4/6W   | 270mm  | 262mm  | 24mm | 36mm |
| 7/11W  | 570mm  | 562mm  | 24mm | 36mm |
| 10/17W | 670mm  | 662mm  | 24mm | 36mm |
| 14/22W | 1170mm | 1162mm | 24mm | 36mm |

**SYLVANIA** 0051017

This luminaire contains built in LED lamps.

A<sup>++</sup>

A<sup>+</sup>

A

~~B~~

~~C~~

~~D~~

~~E~~

~~F~~

}

L

E


D

874/2012

## LED PIPE 1500


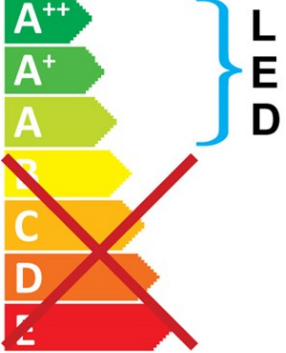
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This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.



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