



### Type of luminaire

|                                  |  |
|----------------------------------|--|
| Type of luminaire                | Post light fixture.  |
| Photometric body                 | Rotationally symmetric light shaded from above.  |
| Characteristics of the luminaire | A bollard luminaire with a stable and durable structure<br>For lighting private areas and other architectural concepts |

### General information

|                      |   |
|----------------------|---|
| Materials            | Wood - scandinavian impregnated pine and hot-dip galvanized steel.<br>Wood - scandinavian impregnated pine, hot-dip galvanized and powder painted steel. Lens - plastic PMMA in milky color. Silicone gasket. |
| Mounting method      | Mounting of the luminaire: 3 holes $\varnothing 9$ mm in diameter $\varnothing 65$ mm every 120°<br>According to the attached assembly instructions<br>Other accessories must be purchased separately         |
| Terminal             | Connection terminals: max 2x4mm <sup>2</sup><br>Possibility to connect the luminaire in loops max 2x4mm <sup>2</sup><br>Round insulated cable with a maximum diameter of $\varnothing 12,5$ mm                |
| Type of light source | LED module, electronic power supply<br>Replaceable (LED only) light source by a professional.<br>Replaceable control gear by a professional.  |
| Light control        | Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)  |
| Box dimensions [cm]  | 20,5cm x 20,5cm x 91cm  |

### Technical data

|                                     |                                |
|-------------------------------------|--------------------------------|
| LED module                          | Yes                            |
| Driver                              | Yes                            |
| Driver durability                   | 50000h                         |
| External control                    | Dim. TRIAC (KGP) (User manual) |
| Light source wattage                | 6,7W                           |
| Luminaire wattage                   | 8,5W                           |
| Lamp luminous flux                  | 1121lm                         |
| Luminaire luminous flux             | 1511lm                         |
| Efficiency of the luminaire         | 17,8lm/W                       |
| ULOR                                | 10%                            |
| Color temperature                   | 4000K                          |
| Colour consistency (McAdam ellipse) | SDCM3                          |
| Colour rendering index CRI          | 80                             |
| L70B50 [wg LM-80]                   | >50 000h                       |
| Power Factor luminaire              | PF 0,90                        |
| THD factor                          | 20%                            |
| Ta Rated temperature                | +25°C                          |
| Ambient operating temp. range       | TA MAX=+65°C                   |

This product contains light source of energy efficiency class **A** / **D** / **EPREL**

Optionally, the luminaire is also available:

- In the safety class for KL I
  - For the LED color 2700K [1/1]
  - For a different value of the luminous flux
  - Version with surge protection device (SPD)
  - For a different color of the fitting (according to the RAL color palette)
  - For a different height of the luminaire
- Terms of sale and other information, after contact with the Sales Department of Norlys

|                |                 |
|----------------|-----------------|
| Inrush current | 8A / 10 $\mu$ s |
| BUG rating     | B0-U2-G1        |

### Accessories sold separately

|            |                                 |
|------------|---------------------------------|
| 3086GA0009 | Mounting adapter                |
| 3080GA0009 | Mounting adapter                |
| 206GA0010  | Ground anchor                   |
| 206GA0S10  | Adapter for concrete foundation |
| 205ZX0010  | Concreting anchor               |

### Spare parts

|              |              |
|--------------|--------------|
| ZS1674zx0009 | Service set. |
|--------------|--------------|





### Files to download

|                        |                       |
|------------------------|-----------------------|
| Photometric LDT files  | Photometric IES files |
| 3D models and drawings | BIM ArchiCAD          |

### Indexes

| Index  | Color               | RAL  |
|--------|---------------------|------|
| 1674BL | BLACK               | 9005 |
| 1674GA | HOT-DIP GALVANIZING | -    |

Other colors according to the "Colors Template" pattern book - available on request, subject to agreement with Norlys' Sales Department.