

# NORKA Luminaire FULDA

IP 65      for workpits, subways, ramps, illumination of buildings



**Luminaire FULDA acid-, alkali-, fuel-resistant**

**Housing:** glass fibre reinforced polyester, lamp holder thermoplastic PBT

**Lamp cover:** PMMA transopal, impact resistant, reflector asymmetric beam

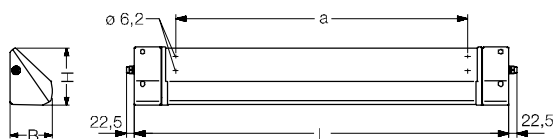
**Electronics:** low loss ballast and starter or electronic ballast, through-wiring 2 x 1,5 mm<sup>2</sup>.

**Mounting:** 2 stainless steel mounting plates

**Gaskets:** silicone-/synthetic rubber, non-ageing, form-retaining, short sealing system

**Lamps T8**  **Ø 26 mm**

|      | L    | Dimensions in mm |     |          | Weight approx. kg |
|------|------|------------------|-----|----------|-------------------|
|      |      | B                | H   | a        |                   |
| 18 W | 707  | 123              | 165 | 475 ± 4  | 2,4               |
| 36 W | 1317 | 123              | 165 | 1085 ± 4 | 4,0               |
| 58 W | 1617 | 123              | 165 | 1385 ± 4 | 5,3               |



Version/Wattage

Order no.

Version/Wattage

Order no.

**Luminaire FULDA with lamp cover**  
**PMMA transopal, impact resistant**

|                  |       |                |
|------------------|-------|----------------|
| <b>1 x 18 T8</b> | ind.  | <b>540 210</b> |
|                  | comp. | <b>540 220</b> |
|                  | HF    | <b>540 270</b> |

|                  |       |                |
|------------------|-------|----------------|
| <b>1 x 36 T8</b> | ind.  | <b>540 410</b> |
|                  | comp. | <b>540 420</b> |
|                  | HF    | <b>540 470</b> |

|                  |       |                |
|------------------|-------|----------------|
| <b>1 x 58 T8</b> | ind.  | <b>540 610</b> |
|                  | comp. | <b>540 620</b> |
|                  | HF    | <b>540 670</b> |

**Luminaire FULDA without lamp cover**

|                  |       |                |
|------------------|-------|----------------|
| <b>1 x 18 T8</b> | ind.  | <b>540 21V</b> |
|                  | comp. | <b>540 22V</b> |
|                  | HF    | <b>540 27V</b> |

|                  |       |                |
|------------------|-------|----------------|
| <b>1 x 36 T8</b> | ind.  | <b>540 41V</b> |
|                  | comp. | <b>540 42V</b> |
|                  | HF    | <b>540 47V</b> |

|                  |       |                |
|------------------|-------|----------------|
| <b>1 x 58 T8</b> | ind.  | <b>540 61V</b> |
|                  | comp. | <b>540 62V</b> |
|                  | HF    | <b>540 67V</b> |

**Accessories and additional prices**

**Lamp cover**

|   |                |
|---|----------------|
| <b>- PMMA impact resistant, transopal</b> |                |
| - 18                                      | <b>207 962</b> |
| - 36                                      | <b>207 964</b> |
| - 58                                      | <b>207 966</b> |

|                                       |                |
|---------------------------------------|----------------|
| <b>- PMMA clear, impact resistant</b> |                |
| - 18                                  | <b>207 862</b> |
| - 36                                  | <b>207 864</b> |
| - 58                                  | <b>207 866</b> |

**Trough-wiring 4 x 1,5 mm<sup>2</sup>**

|      |                |
|------|----------------|
| - 18 | <b>540 802</b> |
| - 36 | <b>540 804</b> |
| - 58 | <b>540 806</b> |

**NORKA safety starter**

|            |               |
|------------|---------------|
| electronic | <b>200 91</b> |
|------------|---------------|

**Safety-/rapid starter**

|        |               |
|--------|---------------|
| (DEOS) | <b>200 11</b> |
|--------|---------------|

|                                       |                |
|---------------------------------------|----------------|
| <b>Colour finish according to RAL</b> | <b>540 960</b> |
|---------------------------------------|----------------|

**Version with 1 cable entry and 1 cable gland**

|                              |                |
|------------------------------|----------------|
| - cable entry membrane left  | <b>540 004</b> |
| - cable entry membrane right | <b>540 005</b> |

**Version for continuous row mounting, with 2 cable entries only**

**540 003**

**Version with perforated reflector for indirect lighting**

**540 002**

**Cable gland M20 on back side (pair)**

**201 438**

**Spare parts**

**End cover**

|         |               |
|---------|---------------|
| - right | <b>394 20</b> |
| - left  | <b>394 19</b> |

**Pressure cap**

|         |               |
|---------|---------------|
| - right | <b>394 84</b> |
| - left  | <b>394 83</b> |

**Cover plate**

|         |               |
|---------|---------------|
| - right | <b>117 72</b> |
| - left  | <b>117 73</b> |

**Guiding piece with contact insert**

**221 37**

**Starter socket**

**118 77**

**Holding frame**

**201 95**

**Mounting plates (pair)**

**530 001**

**Contact insert**

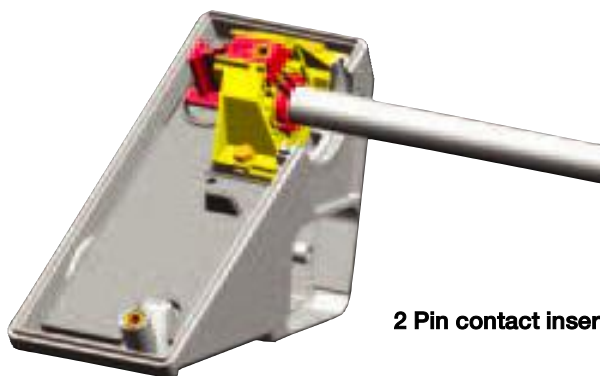
**200 326**

**Silicone sealing ring**

**200 350**

**Ballast**

|      |               |
|------|---------------|
| - 18 | <b>212 00</b> |
| - 36 | <b>214 00</b> |
| - 58 | <b>216 50</b> |



**2 Pin contact insert**


# Luminaire FULDA

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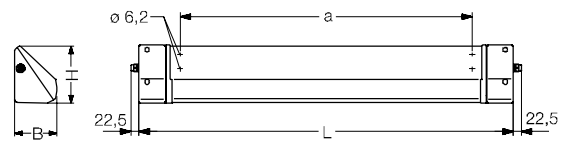


## Luminaire FULDA acid-, alkali-, fuel-resistant

**Housing:** glass fibre reinforced polyester, lamp holder thermoplastic PBT  
**Lamp cover:** PMMA transopal, impact resistant, reflector asymmetric beam  
**Electronics:** electronic ballast, through-wiring 2 x 1,5 mm<sup>2</sup>. 2 cable glands M20  
**Mounting:** 2 stainless steel mounting plates  
**Gaskets:** silicone-/synthetic rubber, non-ageing, form-retaining, short sealing system

Lamps T5  Ø 16 mm

| Wattage  | Dimensions in mm |     |     |          | Weight approx. kg |
|----------|------------------|-----|-----|----------|-------------------|
|          | L                | B   | H   | a        |                   |
| 24       | 666 ± 2          | 123 | 165 | 434 ± 4  | 2,6               |
| 21/39    | 966 ± 2          | 123 | 165 | 734 ± 4  | 4,0               |
| 28/54    | 1266 ± 2         | 123 | 165 | 1034 ± 4 | 5,1               |
| 35/49/80 | 1566 ± 2         | 123 | 165 | 1334 ± 4 | 5,1               |



| Version/Wattage                         | Order no. |
|---|-----------|
| <b>Luminaire FULDA with lamp cover</b>  |           |
| <b>PMMA transopal, impact resistant</b> |           |
| 1 x 21 T5 HF                            | 540 171   |
| 1 x 24 T5 HF                            | 540 170   |
| 1 x 28 T5 HF                            | 540 070   |
| 1 x 35 T5 HF                            | 540 175   |
| 1 x 39 T5 HF                            | 540 570   |
| 1 x 49 T5 HF                            | 540 970   |
| 1 x 54 T5 HF                            | 540 770   |
| 1 x 80 T5 HF                            | 540 870   |

|   |          |
|---|----------|
| <b>Luminaire FULDA without lamp cover</b> |          |
| 1 x 21 T5 HF                              | 540 171V |
| 1 x 24 T5 HF                              | 540 17V  |
| 1 x 28 T5 HF                              | 540 07V  |
| 1 x 35 T5 HF                              | 540 175V |
| 1 x 39 T5 HF                              | 540 57V  |
| 1 x 49 T5 HF                              | 540 97V  |
| 1 x 54 T5 HF                              | 540 77V  |
| 1 x 80 T5 HF                              | 540 87V  |

## Spare parts

|  |         |
|--|---------|
| <b>End cap</b>                           |         |
| - right                                  | 394 20  |
| - left                                   | 394 19  |
| <b>Pressure cap</b>                      |         |
| - right                                  | 394 84  |
| - left                                   | 394 83  |
| <b>Cover plate</b>                       |         |
| - right                                  | 117 72  |
| - left                                   | 117 73  |
| <b>Guiding piece with contact insert</b> |         |
|  | 502 03  |
| <b>Holding frame</b>                     |         |
|  | 201 95  |
| <b>Mounting plates (pair)</b>            |         |
|  | 530 001 |
| <b>Contact insert</b>                    |         |
|  | 200 326 |
| <b>Silicone sealing ring</b>             |         |
|  | 200 350 |

## Accessories and additional prices

|   |         |
|---|---------|
| <b>Lamp cover</b>   |         |
| <b>- PMMA transopal, impact resistant</b>                             |         |
| - 24  | 207 963 |
| - 21/39   | 207 961 |
| - 28/54   | 207 967 |
| - 35/49/80  | 207 968 |
| <b>- PMMA clear, impact resistant</b>                                 |         |
| - 24  | 207 863 |
| - 21/39   | 207 861 |
| - 28/54   | 207 867 |
| - 35/49/80  | 207 868 |
| <b>Trough-wiring 4 x 1,5 mm<sup>2</sup></b>                           |         |
| - 24  | 540 801 |
| - 21/39   | 540 803 |
| - 28/54   | 540 804 |
| - 35/49/80  | 540 806 |
| <b>Colour finish according to RAL</b>                                 |         |
|   | 540 960 |
| <b>Version with 1 cable entry and 1 cable gland</b>                   |         |
| - cable entry membrane left   | 540 004 |
| - cable entry membrane right  | 540 005 |
| <b>Version for continuous row mounting, with 2 cable entries only</b> |         |
|   | 540 003 |
| <b>Version with perforated reflector for indirect lighting</b>        |         |
|   | 540 002 |
| <b>Cable gland M20 on back side (pair)</b>                            |         |
|   | 201 438 |

