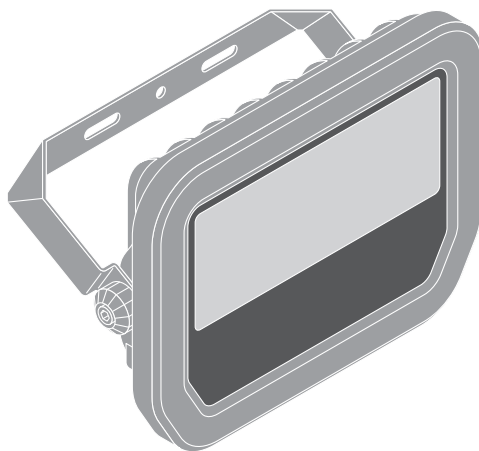


# FLOODLIGHT GEN4

LEDVANCE



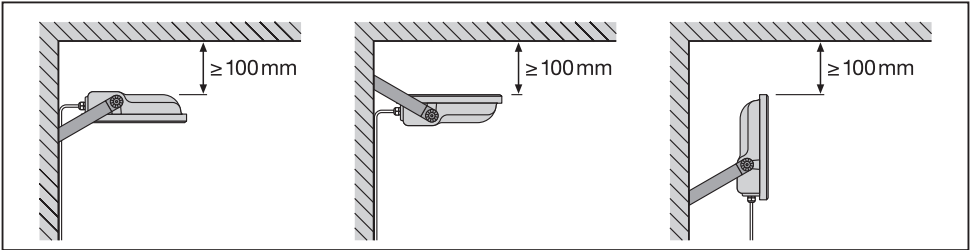
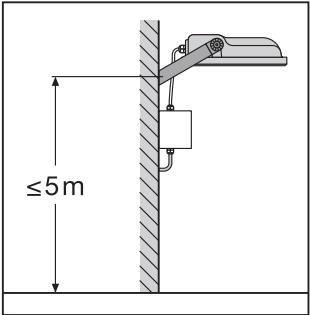
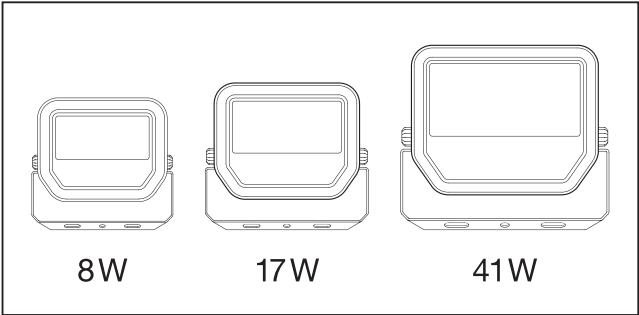
|                                   | EAN           | l x w x h [mm] | W* | V <sub>AC</sub> | Hz      | lm*  | lm/W | K    |
|-----------------------------------|---------------|----------------|----|-----------------|---------|------|------|------|
| FL 10 P 8W 1K2LM 830 PS SY100 BK  | 4099854305689 | 136x127x36     | 8  | 220-240V        | 50/60Hz | 1100 | 133  | 3000 |
| FL 10 P 8W 1K2LM 830 PS SY100 WT  | 4099854305702 | 136x127x36     | 8  | 220-240V        | 50/60Hz | 1100 | 133  | 3000 |
| FL 10 P 8W 1K2LM 840 PS SY100 BK  | 4099854305665 | 136x127x36     | 8  | 220-240V        | 50/60Hz | 1200 | 145  | 4000 |
| FL 10 P 8W 1K2LM 840 PS SY100 WT  | 4099854305726 | 136x127x36     | 8  | 220-240V        | 50/60Hz | 1200 | 145  | 4000 |
| FL 10 P 8W 1K2LM 865 PS SY100 BK  | 4099854305740 | 136x127x36     | 8  | 220-240V        | 50/60Hz | 1200 | 145  | 6500 |
| FL 10 P 8W 1K2LM 865 PS SY100 WT  | 4099854305764 | 136x127x36     | 8  | 220-240V        | 50/60Hz | 1200 | 145  | 6500 |
| FL 20 P 17W 2K4LM 830 PS SY100 BK | 4099854305788 | 157x141x38     | 17 | 220-240V        | 50/60Hz | 2200 | 133  | 3000 |
| FL 20 P 17W 2K4LM 830 PS SY100 WT | 4099854305801 | 157x141x38     | 17 | 220-240V        | 50/60Hz | 2200 | 133  | 3000 |
| FL 20 P 17W 2K4LM 840 PS SY100 BK | 4099854305825 | 157x141x38     | 17 | 220-240V        | 50/60Hz | 2400 | 145  | 4000 |
| FL 20 P 17W 2K4LM 840 PS SY100 WT | 4099854305849 | 157x141x38     | 17 | 220-240V        | 50/60Hz | 2400 | 145  | 4000 |
| FL 20 P 17W 2K4LM 865 PS SY100 BK | 4099854305863 | 157x141x38     | 17 | 220-240V        | 50/60Hz | 2400 | 145  | 6500 |
| FL 20 P 17W 2K4LM 865 PS SY100 WT | 4099854305887 | 157x141x38     | 17 | 220-240V        | 50/60Hz | 2400 | 145  | 6500 |
| FL 50 P 41W 6KLM 830 PS SY100 BK  | 4099854305924 | 201x179x43     | 41 | 220-240V        | 50/60Hz | 5500 | 133  | 3000 |
| FL 50 P 41W 6KLM 830 PS SY100 WT  | 4099854305948 | 201x179x43     | 41 | 220-240V        | 50/60Hz | 5500 | 133  | 3000 |
| FL 50 P 41W 6KLM 840 PS SY100 BK  | 4099854305962 | 201x179x43     | 41 | 220-240V        | 50/60Hz | 6000 | 145  | 4000 |
| FL 50 P 41W 6KLM 840 PS SY100 WT  | 4099854305986 | 201x179x43     | 41 | 220-240V        | 50/60Hz | 6000 | 145  | 4000 |
| FL 50 P 41W 6KLM 865 PS SY100 BK  | 4099854306006 | 201x179x43     | 41 | 220-240V        | 50/60Hz | 6000 | 145  | 6500 |
| FL 50 P 41W 6KLM 865 PS SY100 WT  | 4099854306020 | 201x179x43     | 41 | 220-240V        | 50/60Hz | 6000 | 145  | 6500 |

|                                  | EAN           | IP | IK | ∇    | R <sub>a</sub> | °(°C)     | PF    | 👤      |
|----------------------------------|---------------|----|----|------|----------------|-----------|-------|--------|
| FL 10 P 8W 1K2LM 830 PS SY100 BK | 4099854305689 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.4 kg |
| FL 10 P 8W 1K2LM 830 PS SY100 WT | 4099854305702 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.4 kg |
| FL 10 P 8W 1K2LM 840 PS SY100 BK | 4099854305665 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.4 kg |
| FL 10 P 8W 1K2LM 840 PS SY100 WT | 4099854305726 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.4 kg |

# FLOODLIGHT GEN4

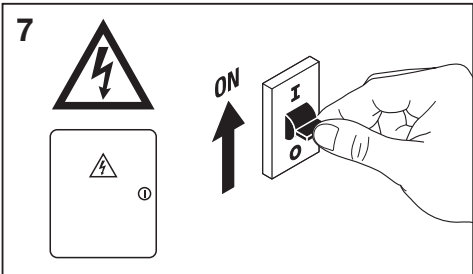
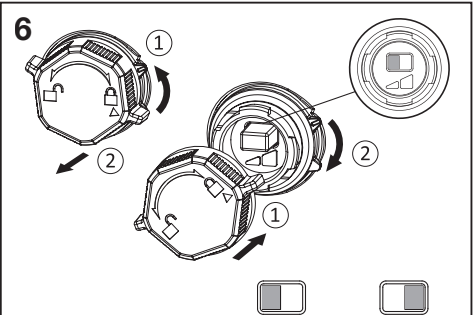
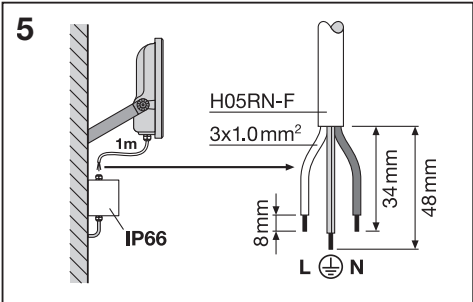
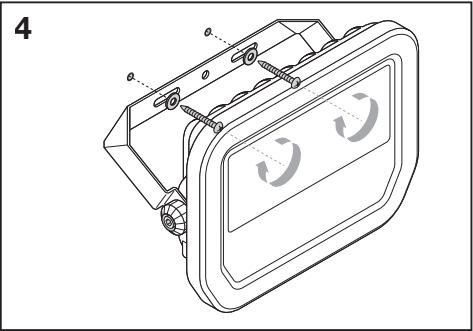
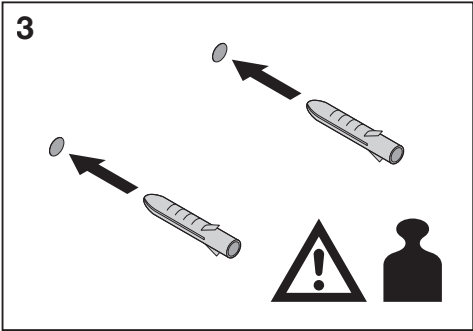
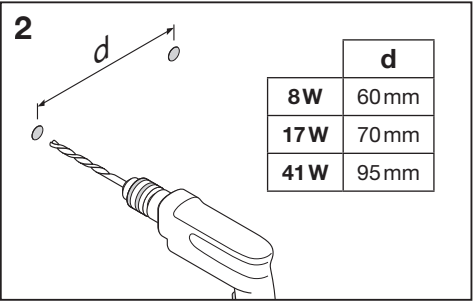
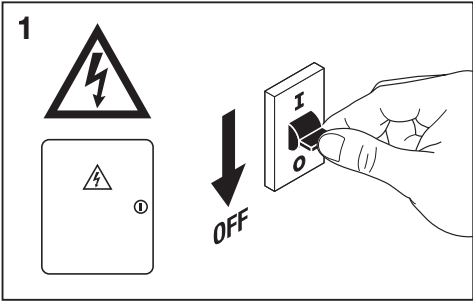


|                                   | EAN           | IP | IK |      | R <sub>a</sub> | ⌈ (°C)    | PF    |        |
|-----------------------------------|---------------|----|----|------|----------------|-----------|-------|--------|
| FL 10 P 8W 1K2LM 865 PS SY100 BK  | 4099854305740 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.4 kg |
| FL 10 P 8W 1K2LM 865 PS SY100 WT  | 4099854305764 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.4 kg |
| FL 20 P 17W 2K4LM 830 PS SY100 BK | 4099854305788 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.5 kg |
| FL 20 P 17W 2K4LM 830 PS SY100 WT | 4099854305801 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.5 kg |
| FL 20 P 17W 2K4LM 840 PS SY100 BK | 4099854305825 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.5 kg |
| FL 20 P 17W 2K4LM 840 PS SY100 WT | 4099854305849 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.5 kg |
| FL 20 P 17W 2K4LM 865 PS SY100 BK | 4099854305863 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.5 kg |
| FL 20 P 17W 2K4LM 865 PS SY100 WT | 4099854305887 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.5 kg |
| FL 50 P 41W 6KLM 830 PS SY100 BK  | 4099854305924 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.8 kg |
| FL 50 P 41W 6KLM 830 PS SY100 WT  | 4099854305948 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.8 kg |
| FL 50 P 41W 6KLM 840 PS SY100 BK  | 4099854305962 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.8 kg |
| FL 50 P 41W 6KLM 840 PS SY100 WT  | 4099854305986 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.8 kg |
| FL 50 P 41W 6KLM 865 PS SY100 BK  | 4099854306006 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.8 kg |
| FL 50 P 41W 6KLM 865 PS SY100 WT  | 4099854306020 | 66 | 07 | 100° | ≥80            | -30...+50 | > 0.9 | 0.8 kg |



|      |                                                                                     |     |    |     |                                                                                     |                                                                                     | 230 Vac                                                                             |                                                                                     |                                                                                      |
|------|-------------------------------------------------------------------------------------|-----|----|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|      |                                                                                     | A   | B  | C   |  |  |  |  |  |
| 8 W  |  | 68  | 48 | 5.5 | 2x M4                                                                               | 0.012 m²                                                                            | 78                                                                                  | 98                                                                                  | 125                                                                                  |
| 17 W |                                                                                     | 78  | 58 | 6.5 | 2x M5                                                                               | 0.015 m²                                                                            | 81                                                                                  | 102                                                                                 | 131                                                                                  |
| 41 W |                                                                                     | 108 | 78 | 8.5 | 2x M6                                                                               | 0.025 m²                                                                            | 40                                                                                  | 50                                                                                  | 64                                                                                   |

# FLOODLIGHT GEN4



|                       |                |                |
|-----------------------|----------------|----------------|
| FL 10 P 8W 1K2LM 830  | 6 W / 780 lm   | 8 W / 1100 lm  |
| FL 10 P 8W 1K2LM 840  | 6 W / 850 lm   | 8 W / 1200 lm  |
| FL 10 P 8W 1K2LM 865  | 6 W / 850 lm   | 8 W / 1200 lm  |
| FL 20 P 17W 2K4LM 830 | 11 W / 1465 lm | 17 W / 2200 lm |
| FL 20 P 17W 2K4LM 840 | 11 W / 1600 lm | 17 W / 2400 lm |
| FL 20 P 17W 2K4LM 865 | 11 W / 1600 lm | 17 W / 2400 lm |
| FL 50 P 41W 6KLM 830  | 27 W / 3670 lm | 41 W / 5500 lm |
| FL 50 P 41W 6KLM 840  | 27 W / 4000 lm | 41 W / 6000 lm |
| FL 50 P 41W 6KLM 865  | 27 W / 4000 lm | 41 W / 6000 lm |

