



## LineLED PRO 4 tubular light for humid locations



System performance and colour temperature adjustable via slider inside of the lamp

**IP65 IK08**

The LineLED PRO 4 is a tubular light humid location for demanding applications in industrial plants, underground car parks and in cooling and storage areas. The impact-resistant, frosted polycarbonate cover minimises the dazzling effect and ensures uniform light distribution with high visual comfort. The protection class IP65 protects the lamp against the ingress of dirt and water. The mounting material is included in the scope of delivery.

Depending on requirements, colour temperature (3'000K-4'000K-5'000K) and output (20W-30W-40W/45W-60W-80W) can easily be selected by using the slider controller.

All versions are designed for 5x2.5mm<sup>2</sup> feed-through wiring. The cable lead through is suitable for feed-in cables with an outer diameter of 5 to 12mm. A second cable gland is included within the scope of delivery.

### Technical data

|   |  |
|---|--|
| Input voltage:                          | 220-240 VAC  |
| Light source:                           | LED  |
| System performance (3-step-adjustable): |  |
| - Item no. 860607:                      | 20W/30W/40W  |
| - Item no. 860589:                      | 45W/60W/80W  |
| Luminous flux:                          |  |
| - Item no. 860607:                      | 20W: 2'800-3'000lm<br>30W: 4'200-4'500lm<br>40W: 5'400-6'000lm   |
| - Item no. 860589:                      | 45W: 5'850-6'300lm<br>60W: 7'800-8'400lm<br>80W: 10'400-11'200lm |
| Light efficiency:                       | 130lm/W/140lm/W  |
| Light colour (adjustable):              | 3'000K/4'000K/5'000K   |
| CRI:                                    | Ra > 80  |
| Beam angle:                             | 120°   |
| Operating life LED:                     | 50'000h  |
| Protection category:                    | IP65   |
| Protection class:                       | I  |
| Impact resistance:                      | IK08   |
| Operating range of temperature:         | -20°C to +40°C   |
| Material housing:                       | polycarbonate grey   |
| Material cover:                         | polycarbonate satinised  |
| Weight:                                 |  |
| - Item no. 860607:                      | ~ 1.6kg  |
| - Item no. 860589:                      | ~ 1.75kg   |
| Dimensions (LxWxH):                     |  |
| - Item no. 860607:                      | 1'200x79x68mm  |
| - Item no. 860589:                      | 1'500x79x68mm  |

### Product features

- full luminous flux immediately available
- low energy consumption with high luminous efficacy
- opal cover for uniform light
- impact-resistant cover (IK08)
- high energy efficiency
- maintenance-free
- fasteners and fixings made of stainless steel
- no UV/IR radiation
- fastening units for ceiling mounting included within the scope of delivery



### Notice!

Please note that the light can only be used in protected areas. Outside of closed rooms, use is only permitted in outdoor areas, e.g. under a canopy, without direct sunlight and not exposed to the elements.

| Item no. | Designation   |
|----------|---|
| ✓ 860607 | LineLED PRO 4 tubular light for humid locations, 230VAC, adjustable: 20W-3'000lm/30W-4'500lm/40W-6'000lm; 3'000K/4'000K/5'000K  |
| ✓ 860589 | LineLED PRO 4 tubular light for humid locations, 230VAC, adjustable: 45W-6'300lm/60W-8'400lm/80W-11'200lm; 3'000K/4'000K/5'000K |