

LineLED PRO 4

Tubular light for humid locations



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

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 5×2.5 mm² feed-through wiring. The cable lead through is suitable for feed-in cables with an outer diameter of 5 to 12 mm. A second cable gland is included within the scope of delivery.

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.

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 30W: 4'200-4'500lm 40W: 5'400-6'000lm
– Item no. 860589:	45W: 5'850-6'300lm 60W: 7'800-8'400lm 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:	
– Item no. 860607:	1'200×79×68mm
– Item no. 860589:	1'500×79×68mm

bold = factory setting

Assortment

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**

