

PRIMA LED TUBE



... dustproof, waterproof and impact-resistant.

USE

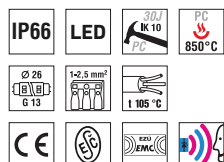
The light fitting is suitable for industrial outdoor and indoor roofed spaces, warehouses, sports areas, workshops, garages, transport terminals and utility structures without a danger of explosion of gases, dust and combustible fumes.

The light fitting is resistant to dust, moisture and spouting water. The body and the diffuser made of polycarbonate (PC) have the increased resistance against deformation and impact.

(It is necessary to consider exhalation in the air which can reduce the usability of the plastic at installations in an aggressive environment, see also page 99).

ADVANTAGES

- Light fitting protection **IP66**
- Diffuser: transparent polycarbonate (PC) = high mechanical resistance
- Body: grey polycarbonate (PC) = high mechanical resistance
- Constant luminous flux even in ambient temperature of -20°C
- Through-wiring of up to 10 wires at bodies of 222 and 225 type light fittings
- Certification: ESC

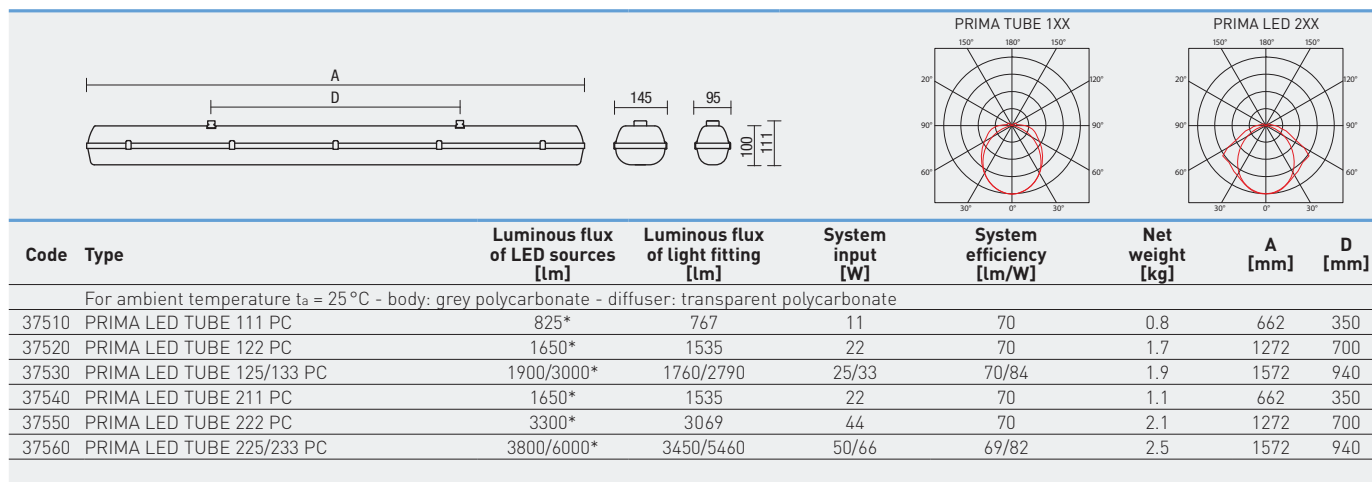


PRIMA LED TUBE PC, PCc



TECHNICAL DESCRIPTION

- Light fitting protection: IP66
- Maximum ambient temperature: $t_a = 25^\circ\text{C}$
- Diffuser: transparent polycarbonate (PC), UV stable, impact-resistant
- Body: grey polycarbonate (PC), UV stable, impact-resistant
- Reflector: steel sheet, white colour (RAL 9003)
- Clips: polyamide + 15 % glass fibre or stainless steel + polyamide
- Sealing: polyurethane (PUR), foamed body groove
- Cable glands: rubber (SBS)
- Distance part: polyamide + 10 % glass fibre
- Terminal block: screwless, three-pole (basic version)
- Installation: package contains stainless hooks and stainless brackets
- Electric equipment: for LED tubes Philips MST LEDtube GA; lampholder G13



* - total luminous flux of the light fitting with Philips MST LEDtube GA sources

PRIMA LED TUBE PC

For LED tubes Philips MST LEDtube GA - plastic clips

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
37510	PRIMA LED TUBE 111 PC	x	x	x	x	x	x
37520	PRIMA LED TUBE 122 PC	37521	37523	x	x	x	x
37530	PRIMA LED TUBE 125/133 PC	37531	37533	x	x	x	x
37540	PRIMA LED TUBE 211 PC	x	x	x	x	x	x
37550	PRIMA LED TUBE 222 PC	37551	37553	x	x	x	x
37560	PRIMA LED TUBE 225/233 PC	37561	37563	x	x	x	x

PRIMA LED TUBE PCc

For LED tubes Philips MST LEDtube GA - stainless clips (c)

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
37610	PRIMA LED TUBE 111 PCc	x	x	x	x	x	x
37620	PRIMA LED TUBE 122 PCc	37621	37623	x	x	x	x
37630	PRIMA LED TUBE 125/133 PCc	37631	37633	x	x	x	x
37640	PRIMA LED TUBE 211 PCc	x	x	x	x	x	x
37650	PRIMA LED TUBE 222 PCc	37651	37653	x	x	x	x
37660	PRIMA LED TUBE 225/233 PCc	37661	37663	x	x	x	x

Example of type marking: 37653 = PRIMA LED TUBE 222 PCc **3F**

LEGEND

- 1F** - 1 phase wiring cables for through-wiring
- 3F** - 3 phase wiring cables for through-wiring

- M1h** - emergency back-up source with operating time of 1 hour (SA) for both permanent and emergency illumination
 - M3h** - emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination
- Batteries must be formatted before their putting into operation. Assembly instructions must be observed at installation.

LIGHT FITTING ATTACHMENT

- a) Directly to a ceiling or a wall with the use of screws and stainless brackets
- b) Suspension with the use of stainless hooks
- c) Attachment with the use of side hangers to the wall

**LIGHT FITTING DETAILED VIEW**

PRIMA LED TUBE

