

Tubular LED 46-90, 46-91

Industrial LED luminaires



46-90



Material:

- body: made of high impact resistance white painted metal sheet 2 mm and transparent PC tube diam. 63 mm (2.5 mm thick)
- color: grey
- reflector: white varnished steel sheet
- diffuser: opal polycarbonate

Degree of protection: IP66

Ambient temperature: -25 ÷ 35°C (18W, 36W, 44W)
-25 ÷ 40°C (14W, 28W, 34W)
-25 ÷ 45°C (10W, 20W, 24W)

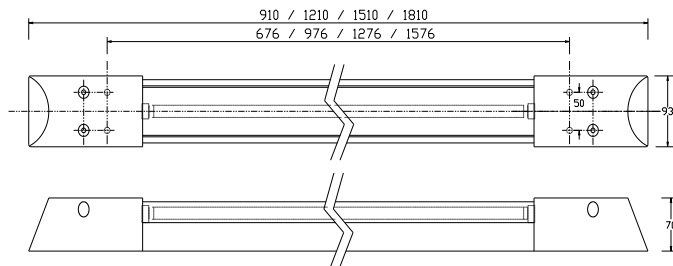
Rated voltage: 220/240 V – 50/60 Hz

Control gear: LED driver (DALI ballast on request)

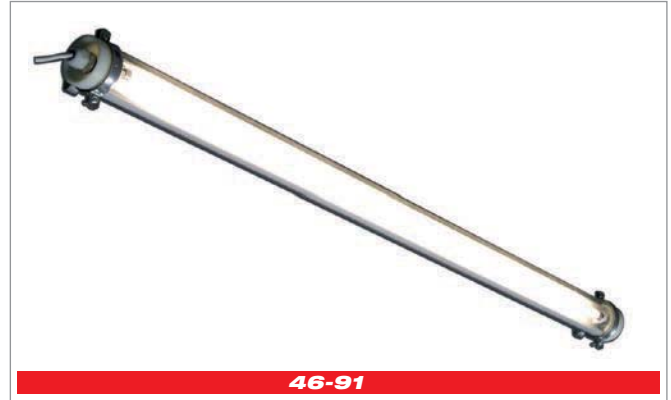
Service life: L70/B50 Ta-max - 50 000 hours

Mounting: surfaced on wall or ceiling

Application: suitable for areas with high risk of damage as passenger subways, gyms, prisons, psychiatric institutions, garages, bridges



Code	Power W	Lum. flux (lm)	Color temp. K	Ra	Dimensions (mm)
46-909/110/NY	10	1 110	4 000	>80	910 x 93 x 70
46-909/114/NY	14	1 500	4 000	>80	910 x 93 x 70
46-909/118/NY	18	2 060	4 000	>80	910 x 93 x 70
46-909/120/NY	20	2 220	4 000	>80	1 510 x 93 x 70
46-909/128/NY	28	3 000	4 000	>80	1 510 x 93 x 70
46-909/136/NY	36	4 120	4 000	>80	1 510 x 93 x 70
46-909/124/NY	24	2 770	4 000	>80	1 810 x 93 x 70
46-909/134/NY	34	3 750	4 000	>80	1 810 x 93 x 70
46-909/144/NY	44	5 150	4 000	>80	1 810 x 93 x 70



46-91



Material:

- body: made of high impact resistance transparent PC tube diam. 63 mm (2.5 mm thick) with ABS plastic end caps
- color: grey
- reflector: white varnished steel sheet
- diffuser: opal polycarbonate

Degree of protection: IP66

Ambient temperature: -25 ÷ 35°C (18W, 36W, 44W)
-25 ÷ 40°C (14W, 28W, 34W)
-25 ÷ 45°C (10W, 20W, 24W)

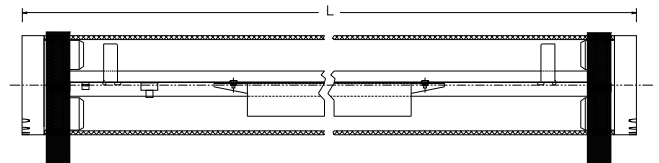
Rated voltage: 220/240 V – 50/60 Hz

Control gear: LED driver (DALI ballast on request)

Service life: L70/B50 Ta-max - 50 000 hours

Mounting: surfaced on wall or ceiling

Application: suitable for areas with high risk of damage as passenger subways, gyms, garages, bridges, machinery lighting



Code	Power W	Lum. flux (lm)	Color temp. K	Ra	Length
46-919/110/NY	10	1 110	4 000	>80	680 mm
46-919/114/NY	14	1 500	4 000	>80	680 mm
46-919/118/NY	18	2 060	4 000	>80	680 mm
46-919/120/NY	20	2 220	4 000	>80	1 280 mm
46-919/128/NY	28	3 000	4 000	>80	1 280 mm
46-919/136/NY	36	4 120	4 000	>80	1 280 mm
46-919/124/NY	24	2 770	4 000	>80	1 580 mm
46-919/134/NY	34	3 750	4 000	>80	1 580 mm
46-919/144/NY	44	5 150	4 000	>80	1 580 mm