



FILA-N-LED

IP 66



Application: premises with danger of explosion. They can be used in paint boxes and paint shops. Light fixture is certified by FTZÚ Ostrava-Radvanice (certification FTZÚ 05 ATEX 0026X).

Ballast: EP – electronic ballast 220-240V/50-60Hz AC, 220-240V DC

Body: White painted metal sheet RAL9003

Cover: OP- opallic tempered safety glass

Reflector: White painted metal sheet RAL9003

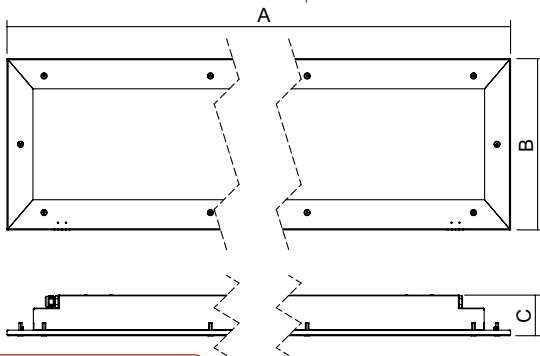
Fastening: Fastening to the false ceiling on the wall (care must be taken on a sufficiently rigid carrier substrate)

Connection: Screwless five-pole terminal block, max. diameter of wires 2,5 mm²

Standard equipment: 1 pc sealing cable gland, 1 pc sealing plug

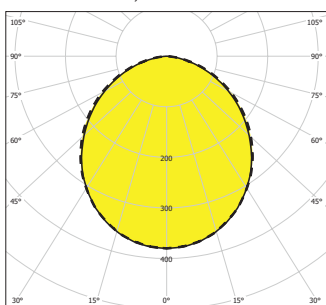
Lifetime: L70B10/50 00 h/45 °C

- Na objednávku:** DIM - dimmable electronic ballast (DALI)
 Em – non-maintained emergency lighting (1 h, 3 h)
 MULTI – maintained emergency lighting (1 h, 3 h)
 1F/3F – one or three phase through-wiring connection
 NANO – light fixture protected by special nanolayer (hydrophobic, oleophobic or antibacterial protection)
 NEREZ – body from stainless steel sheet
 RAL – another colour finishing
 2.7K-6.5K – colour temperature



FTZÚ 17 ATEX 0026X

FILA-N-LED-15000-258, IP66



— C0-C180

- - - C90-C270

		T ₀ /A	(lm)*	(W)**	AxBxC (mm)
- t_a -20°C ≤ t_a ≤ +55°C					
055880	FILA-N-LED-5000-218-4K, SP	4000	4300	43	767 x 386 x 92
- t_a -20°C ≤ t_a ≤ +50°C					
055881	FILA-N-LED-10000-236-4K, SP	4000	8600	77	1367 x 386 x 92
- t_a -20°C ≤ t_a ≤ +45°C					
055883	FILA-N-LED-10000-418-4K, SP	4000	8600	77	767 x 536 x 92
- t_a -20°C ≤ t_a ≤ +40°C					
055882	FILA-N-LED-15000-258-4K, SP	4000	12900	107	1667 x 386 x 92
055884	FILA-N-LED-18300-436-4K, SP	4000	15740	125	1367 x 536 x 92
- t_a -20°C ≤ t_a ≤ +30°C					
055885	FILA-N-LED-29000-458-4K, IP66, SP	4000	24940	194	1667 x 536 x 92
- maintained emergency mode, duration 1,5h; 3h, t_a 0°C ≤ t_a ≤ +35°C					
055886	MULTIFILA-N-LED-5000-218-4K, 1h, SP	4000	4300/9%	43	767 x 386 x 92
055887	MULTIFILA-N-LED-10000-236-4K, 1h, SP	4000	8600/6%	77	1367 x 386 x 92
055888	MULTIFILA-N-LED-15000-258-4K, 1h, SP	4000	12900/4%	107	1667 x 386 x 92
055889	MULTIFILA-N-LED-10000-418-4K, 1h, SP	4000	8600/5%	77	767 x 536 x 92
055890	MULTIFILA-N-LED-18300-436-4K, 1h, SP	4000	15740/3%	125	1367 x 536 x 92
055892	MULTIFILA-N-LED-5000-218-4K, 3h, SP	4000	4300/9%	43	767 x 386 x 92
055893	MULTIFILA-N-LED-10000-236-4K, 3h, SP	4000	8600/6%	77	1367 x 386 x 92
055894	MULTIFILA-N-LED-15000-258-4K, 3h, SP	4000	12900/4%	107	1667 x 386 x 92
055895	MULTIFILA-N-LED-10000-418-4K, 3h, SP	4000	8600/5%	77	767 x 536 x 92
055896	MULTIFILA-N-LED-18300-436-4K, 3h, SP	4000	15740/3%	125	1367 x 536 x 92
- maintained emergency mode, duration 1,5h; 3h, t_a 0°C ≤ t_a ≤ +30°C					
055891	MULTIFILA-N-LED-29000-458-4K, 1h, SP	4000	24940/2%	194	1667 x 536 x 92
055897	MULTIFILA-N-LED-29000-458-4K, 3h, SP	4000	24940/2%	194	1667 x 536 x 92

- zvláštní výbava

008060	Cable gland Ex M20x1,5
008097	Plastic nut WISKA EMUG 20 M20x1,5
008090	Sealing plug Ex M20x1,5

(lm)* - luminous flux, (W)** - input power

Application of light fixtures in areas with danger of explosion

	Marking of external influences	Classification areas	Formation prescription
Danger of explosion of flammable dust	BE3N1	ZÓNA 22	ČSN EN 60079-14 ČSN EN 60079-10-2
Danger of explosion of flammable gases and	BE3N2	ZÓNA	ČSN EN 60079-14 ČSN EN 60079-10-1

FILA-N-LED, FILA-N-Em-LED, MULTIFILA-N-LED

- Ⓜ II 3G Ex nR IIC T6 Gc
- Ⓜ II 3D Ex tc IIIC T63°C Dc