

BASET – N, MULTIBASET – N

IP 66



Application: BASET-N, MULTIBASET-N emergency dustproof light fixture with resistance against water jets is designed for lighting premises with danger of explosion. Light fixture is certified by FTZÚ Ostrava-Radvanice (certificate FTZU 04 ATEX 0219X).

Ballast: Electromagnetic ballast 230V/50Hz
Emergency unit 230V/50Hz

Body: Plastic material PC (polycarbonate), grey colour RAL7035, chemical resistance (see page 153)

Cover: Plastic material PC (polycarbonate), transparent colour, chemical resistance (see page 153)

Reflector: White painted metal sheet RAL 9003

Fastening: Direct fastening on ceiling or wall lighted area by means of ceiling fastening brackets (basic equipment), suspension with self-locking suspenders

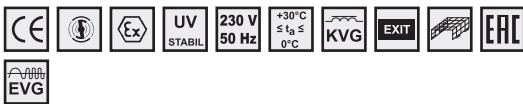
Connection: Screwless three-pole terminal block, max. diameter of wires 2,5 mm²; light fixture is ready to connect two wires (order additional cable gland)

Standard equipment: 1 pc sealing cable gland, 3 pcs sealing plug, 2 pcs fastening spring, double clamp for power cables, stainless steel clips, compact fluorescent lamp DULUX S/E 9W or DULUX S/E 11W, pictograms

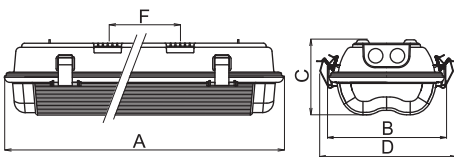
On request:

AUTOTEST – light fitting equipped with autotest

Marking: maintained emergency lighting (MULTI), non-maintained emergency lighting (Em) – see page 188

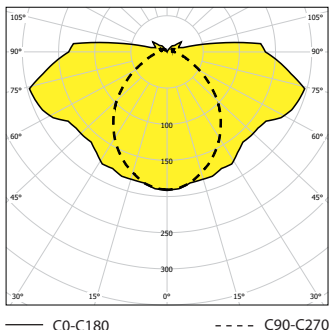


FTZÚ 04 ATEX 0219X



F – spacing of self-locking fastening springs

BASET-N-I-PC, 1x11W, IP 66



— C0-C180 - - - - C90-C270

Marking	Classification areas	Marking	Formation prescription
– non-maintained emergency mode, t_a 0-30°C			
052022	BASET-N-I-PC-109, 1x9W, 3h	TC-SEL/2G7	338 x 173 x 105 x 230 x 100
052040	BASET-N-I-PC-111, 1x11W, 3h	TC-SEL/2G7	338 x 173 x 105 x 230 x 100
– maintained emergency mode, t_a 0-30°C			
052023	MULTIBASET-N-I-PC-109, 1x9W, 3h	TC-SEL/2G7	338 x 173 x 105 x 230 x 100
052041	MULTIBASET-N-I-PC-111, 1x11W, 3h	TC-SEL/2G7	338 x 173 x 105 x 230 x 100
– electronic ballast, maintained emergency mode, t_a 0-30°C			
052030	MULTIBASET-N-I-PC-109-EP, 1x9W, 3h, 2G7	TC-SEL/2G7	338 x 173 x 105 x 230 x 100
052031	MULTIBASET-N-I-PC-111-EP, 1x11W, 3h, 2G7	TC-SEL/2G7	338 x 173 x 105 x 230 x 100

– special accessories

008060	Cable gland Ex M20x1,5
008097	Plastic nut WISKA EMUG 20 M20x1,5
008090	Sealing plug Ex M20x1,5
051131	Self-locking cable suspender POINTER, VIPET – 2x (2 pcs)
003571	Stainless steel clip POINTER, VIPET
001718	Stainless steel fastening spring POINTER, VIPET – 2x (1 pc)

Application of light fixtures in areas with danger of explosion

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

BASET – N – I		MULTIBASET – N – I	
1x9 W	⊕ II 3G Ex nA IIC T6 Gc ⊕ II 3D Ex tc IIIC T45°C Dc	1x9 W	⊕ II 3G Ex nA IIC T6 Gc ⊕ II 3D Ex tc IIIC T45°C Dc
1x11 W	⊕ II 3G Ex nA IIC T6 Gc ⊕ II 3D Ex tc IIIC T45°C Dc	1x11 W	⊕ II 3G Ex nA IIC T6 Gc ⊕ II 3D Ex tc IIIC T45°C Dc



For areas with with the appearance of oily emulsions, aggressive chemicals, vibration, mechanical stress we recommend to use the fixtures series RAMBO-N, AQUA-N, PITBUL-N or SALUKA-N.