

EXTRA-N-P

IP 66



Application: dustproof lighting fixture with resistance against water jets is designed for lighting premises with danger of explosion. Lighting fixture is certified by FTZÚ Ostrava-Radvanice (**certificate FTZÚ 16 ATEX 0101X**).

Ballast: electronic 220 – 240V, 50/60Hz
220 – 240V, 0Hz

Body: Plastic material PC (polycarbonate), grey colour RAL7035

Cover: Plastic opal material PC (polycarbonate)

Gasket: P - polyurethane

Fastening: Direct fastening on ceiling or wall lighted area by means of ceiling fastening brackets (basic equipment)

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

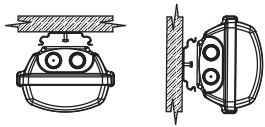
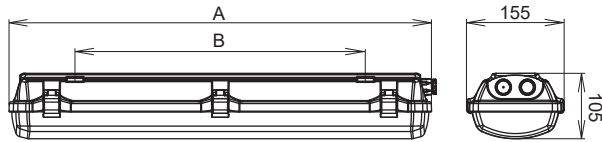
On request: **1F/3F** – one or three phase through-wiring connection

Em – non-maintained emergency lighting (1,5 h, 3 h)

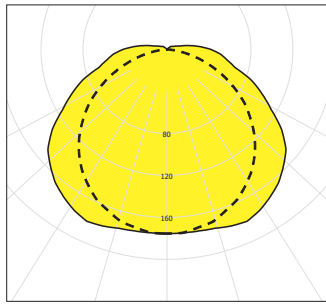
MULTI – maintained emergency lighting (1,5 h, 3 h)

NANO-protection by means of special NANO layers

(hydrophobia, oilphobia, antibacterial protection)



EXTRA-N-P, 2x36W, IP66



— C0-C180 - - - - C90-C270

| Code | Model | Power | Mounting | Dimensions (mm) |
|--------|-------------------------|-------|----------|-----------------|
| 055202 | EXTRA-N-P-136-EP, 1x36W | 36W | T26/G13 | 1280 x 880 |
| 055203 | EXTRA-N-P-236-EP, 2x36W | 72W | T26/G13 | 1280 x 880 |
| 055200 | EXTRA-N-P-118-EP, 1x18W | 18W | T26/G13 | 670 x 460 |
| 055201 | EXTRA-N-P-218-EP, 2x18W | 36W | T26/G13 | 670 x 460 |
| 055204 | EXTRA-N-P-158-EP, 1x58W | 58W | T26/G13 | 1580 x 1000 |
| 055205 | EXTRA-N-P-258-EP, 2x58W | 116W | T26/G13 | 1580 x 1000 |

| Code | Model | Power | Mounting | Dimensions (mm) |
|--|----------------------------------|-------|----------|-----------------|
| - maintained emergency mode, duration 1,5h; 3h - 0°C < ta < +35°C | | | | |
| 055222 | MULTIEXTRA-N-P-136-EP, 1x36W, 1h | 36W | T26/G13 | 1280 x 880 |
| 055223 | MULTIEXTRA-N-P-236-EP, 2x36W, 1h | 72W | T26/G13 | 1280 x 880 |
| 055224 | MULTIEXTRA-N-P-158-EP, 1x58W, 1h | 58W | T26/G13 | 1580 x 1000 |
| 055225 | MULTIEXTRA-N-P-258-EP, 2x58W, 1h | 116W | T26/G13 | 1580 x 1000 |
| 055242 | MULTIEXTRA-N-P-136-EP, 1x36W, 3h | 36W | T26/G13 | 1280 x 880 |
| 055243 | MULTIEXTRA-N-P-236-EP, 2x36W, 3h | 72W | T26/G13 | 1280 x 880 |
| 055244 | MULTIEXTRA-N-P-158-EP, 1x58W, 3h | 58W | T26/G13 | 1580 x 1000 |
| 055245 | MULTIEXTRA-N-P-258-EP, 2x58W, 3h | 116W | T26/G13 | 1580 x 1000 |
| - maintained emergency mode, duration 1,5h; 3h - 0°C < ta < +30°C | | | | |
| 055220 | MULTIEXTRA-N-P-118-EP, 1x18W, 1h | 18W | T26/G13 | 670 x 460 |
| 055221 | MULTIEXTRA-N-P-218-EP, 2x18W, 1h | 36W | T26/G13 | 670 x 460 |
| 055240 | MULTIEXTRA-N-P-118-EP, 1x18W, 3h | 18W | T26/G13 | 670 x 460 |
| 055241 | MULTIEXTRA-N-P-218-EP, 2x18W, 3h | 36W | T26/G13 | 670 x 460 |

| Code | Model | Power | Mounting | Dimensions (mm) |
|--|-----------------------------|-------|----------|-----------------|
| - non-maintained emergency mode, duration 1,5h; 3h - 0°C < ta < +35°C | | | | |
| 055215 | EXTRA-N-P-Em-136, 1x36W, 1h | 36W | T26/G13 | 1280 x 880 |
| 055216 | EXTRA-N-P-Em-158, 1x58W, 1h | 58W | T26/G13 | 1580 x 1000 |
| 055235 | EXTRA-N-P-Em-136, 1x36W, 3h | 36W | T26/G13 | 1280 x 880 |
| 055236 | EXTRA-N-P-Em-158, 1x58W, 3h | 58W | T26/G13 | 1580 x 1000 |
| - non-maintained emergency mode, duration 1,5h, 3h, 0°C < ta < +30°C | | | | |
| 055214 | EXTRA-N-P-Em-118, 1x18W, 1h | 18W | T26/G13 | 670 x 460 |
| 055234 | EXTRA-N-P-Em-118, 1x18W, 3h | 18W | T26/G13 | 670 x 460 |

- special accessories - see datasheet EXTRA-N-S

Type marking

| | |
|----------------------------|--|
| EXTRA-N-P*-X*-YY*-EP* | type for standard operation |
| MULTIEXTRA-N-P*-X*-YY*-EP* | type for maintained emergency mode |
| EXTRA-N-P*-Em-X*-YY* | type for non-maintained emergency mode |
| P* | polyurethane gasket |
| X* | number of lamps 1/2x |
| YY* | marking of lamp 18/36/58W-T26 |
| EP* | electronic ballast |

Application of light fixtures in areas with danger of explosion

| Danger of explosion | Marking of external influences | Classification areas | |
|---|--------------------------------|----------------------|--------------------------------------|
| | | Marking | 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 vapors | BE3N2 | ZÓNA 2 | ČSN EN 60079-14 ČSN EN 60079-10-1 |

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| EXTRA-N-P |
| Ⓜ II 3G Ex nA IIC T4 Gc |
| Ⓜ 3D Ex tc IIIC T72°C Dc |



EXTRA-N-P luminaires can be used in covered outdoor areas only !
For outdoor use in uncovered areas we recommend EXTRA-N-S luminaires.