

NORD-N

IP 66



Application: NORD-N recessed dustproof light fixture with resistance against water jets is designed for premises with danger of explosion. They can be used in paint boxes and paint shops. Lighting fixture is certified by FTZÚ Ostrava-Radvanice (certificate FTZÚ 17 ATEX 0025X).

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

Body: White painted metal sheet RAL9003

Cover: Tempered safety glass in frame

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: 2 pc sealing cable gland, 3 pc sealing plug

On request: Em – non-maintained emergency lighting (1 h, 3 h)

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

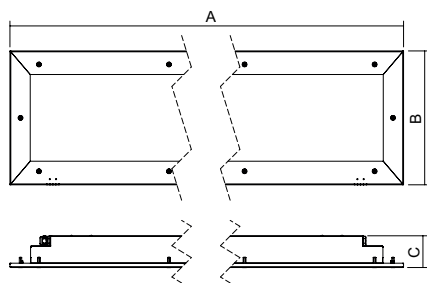
1F/3F – one or three phase through-wiring connection

RAL – another colour finishing

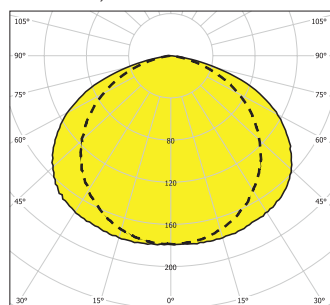
NEREZ – body from stainless steel sheet

DIM – dimmable electronic ballast (DALI)

NANO – light fixture protected by special nanolayer (hydrophobic, oleophobic or antibacterial protection)



NORD-N-4x36W, IP66



FTZÚ 17 ATEX 0025X

			Abx C (mm)
-20°C ≤ t_a ≤ +50°C			
054630	NORD-N-218-EP, 2x18W	T26/G13	767 x 386 x 92
054631	NORD-N-236-EP, 2x36W		1367 x 386 x 92
054632	NORD-N-258-EP, 2x58W		1667 x 386 x 92
054633	NORD-N-318-EP, 3x18W		767 x 536 x 92
054634	NORD-N-336-EP, 3x36W		1367 x 536 x 92
054635	NORD-N-358-EP, 3x58W		1667 x 536 x 92
054636	NORD-N-418-EP, 4x18W		767 x 536 x 92
054637	NORD-N-436-EP, 4x36W		1367 x 536 x 92
054638	NORD-N-458-EP, 4x58W		1667 x 536 x 92

			Abx C (mm)
-20°C ≤ t_a ≤ +50°C			
054659	NORD-N-114-EP, 1x14W	T16/G5	767 x 386 x 92
054660	NORD-N-214-EP, 2x14W		767 x 386 x 92
054661	NORD-N-228-EP, 2x28W		1367 x 386 x 92
054662	NORD-N-235-EP, 2x35W		1667 x 386 x 92
054663	NORD-N-314-EP, 3x14W		767 x 536 x 92
054664	NORD-N-328-EP, 3x28W		1367 x 536 x 92
054665	NORD-N-335-EP, 3x35W		1667 x 536 x 92
054666	NORD-N-414-EP, 4x14W		767 x 536 x 92
054667	NORD-N-428-EP, 4x28W		1367 x 536 x 92
054668	NORD-N-435-EP, 4x35W		1667 x 536 x 92
055900	NORD-N-224-EP, 2x24W		767 x 536 x 92
055901	NORD-N-254-EP, 2x54W		1367 x 536 x 92
055903	NORD-N-324-EP, 3x24W		767 x 536 x 92
055906	NORD-N-424-EP, 4x24W		767 x 536 x 92

			Abx C (mm)
-20°C ≤ t_a ≤ +40°C			
055904	NORD-N-354-EP, 3x54W	T16/G5	1367 x 536 x 92
055905	NORD-N-380-EP, 3x80W		1667 x 536 x 92
055907	NORD-N-454-EP, 4x54W		1367 x 536 x 92

- special equipment

007047N	Cable gland Ex M20x1,5
008060	Flat sealing ring EPDM 27x18,5x1,5 mm
008097	Plastic nut WISKA EMUG 20 M20x1,5
008090	Sealing plug Ex M20x1,5

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	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

NORD-N, MULTINORD-N, NORD-N-Em

⊕ II 3G Ex nR IIC T6 Gc
⊕ II 3D Ex tc IIIC T 72°C Dc