

Vyrtych EUROPA-LED Linear Luminaire IP66

Linear watertight luminaire EUROPA-LED

Robust impact resistant IK10 body and IP66 protection against moisture and dirt.

Stainless steel closures and fasteners. Insulation class I.

Complies with relevant EMC regulations. Meets photobiological safety according to EN 62471:2009.

Suitable for persons with high sensitivity to UV radiation and blue spectrum part.

Screwless three-pole terminal block, maximum diameter of wires 2.5mm².

Cable gland PG13.5 suitable for cables with outer diameter 7-12mm

Rated voltage 220-240Vac 50/60Hz, 220-240 VDC 0Hz, Electronic ballast.

Light color 4000K RA>80, MaxAdam3. (other colors available on request).

Designed service life L80B10 70.000 hours at Ta +30°C, L70B10 100.000 hours at Ta +30°C.

Lens angle 80°, diffuser PC (polycarbonate) opal. UV stable plastic parts.

Body plastic material PC (polycarbonate), grey color RAL 7035. Test by flaming/hot loop +850°C.

Protection category IP66, IK10 and class I.

Temperature operating range from -20°C to +40°C.

Fixing materials included. HACCP Suitable for food industry.

Multiple options on request available such as quick connectors, dimmable ballast (DALI, DSI, 1-10V),

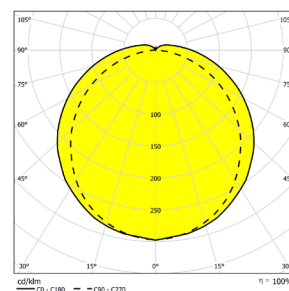
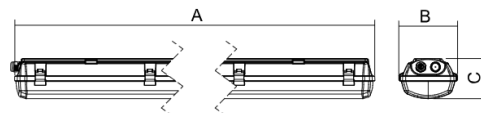
Nano protection layer, emergency light, through wiring, insulation class II.

Tolerance of luminous flux and power input of the lighting fixture +/- 10%.

Manufacturers warranty 5 years. **Version NSP = stainless steel clips.**

** Luminaires are not a direct replacement. They may vary in length. The required lighting of the room must be verified by calculation.

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Article No.	Description	Wattage	Lumen output	LxWxH mm	Ta max (°C)	Light Colour	Lightbeam	Equivalent to **
83VT055374NSP	Europa LED 1250-118-4K	8	1.114	670x152x102	+40°C	4.000K	WB >80°	1x18W
83VT055375NSP	Europa LED 2500-218-4K	16	2.228	670x152x102	+40°C	4.000K	WB >80°	2x18W
83VT055376NSP	Europa LED 5000-218-4K	33	4.531	670x152x102	+40°C	4.000K	WB >80°	4x18W
83VT055373NSP	Europa LED 2600-136-4K	17	2.278	1280x152x102	+45°C	4.000K	WB >80°	1x36W
83VT055372NSP	Europa LED 5100-236-4K	33	4.557	1280x152x102	+40°C	4.000K	WB >80°	2x36W
83VT055377NSP	Europa LED 10000-236-4K	66	9.063	1280x152x102	+40°C	4.000K	WB >80°	4x36W
83VT055371NSP	Europa LED 3550-158-4K	25	3.418	1580x152x102	+40°C	4.000K	WB >80°	1x58W
83VT055370NSP	Europa LED 7600-258-4K	50	6.836	1580x152x102	+40°C	4.000K	WB >80°	2x58W
83VT055378NSP	Europa LED 12550-258-4K	80	11.343	1580x152x102	+35°C	4.000K	WB >80°	-
83VT055419NSP	Europa LED 16700-258-4K	94	14.403	1580x152x102	+40°C	4.000K	WB >80°	4x58W
83VT055443NSP	Europa LED 20000-258-4K	115	17.110	1580x152x102	+40°C	4.000K	WB >80°	-

Accessories EUROPA-LED

There are multiple accessories available for the EUROPA-LED to meet the customers needs.

Article No.	Description
83VT051131	Suspended mounting, cable suspension EUROPA-2x (3m)
83VT001721	Suspended mounting, wire suspension EUROPA
83VT051099	Set of wall brackets angle 45° EUROPA (2 pcs)
83VT051098	Pole bracket EUROPA (for Ø 50 mm)
83VT001748LAK	Protective cage EUROPA 18W
83VT001749LAK	Protective cage EUROPA 36W
83VT001750LAK	Protective cage EUROPA 58W
83VT008029	Cable gland PG 13.5 with heavy nut RAL 7004
83VT008501	Sealing plug M20



Standard mounting

For ceiling mounting stainless steel mounting clip, comes with the luminaire.

NSP in the article code means: Stainless steel diffuser clips.