

EUROPA-LED

IP 66



NEW version - deep radiant EUROPA-LED-H



Application: Dustproof lighting fixture EUROPA-LED with splash water resistance is designed for workshops, warehouses, manufacturing areas and garages.

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

Light source: LED, 4000K, CRI +80, MacAdam3

Housing: Plastic material PC (polycarbonate), grey colour RAL 7035

Diffuser: PC (polycarbonate) opal; PC (polycarbonate) clear (just H version)

Fastening: Direct surface ceiling or wall mounting by means of two self-locking fastening brackets (standard equipment) or set of wall brackets - angle 45°, pole mounting via set of pole brackets, suspension by means of wire or cable suspenders.

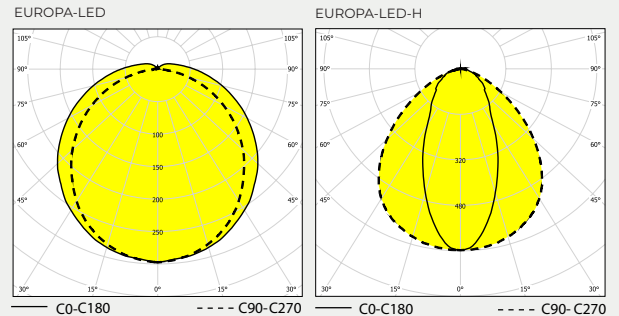
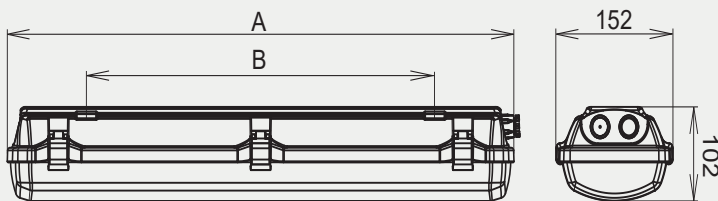
Connection: Screwless three-pole terminal block, maximum diameter of wires 2.5 mm².

Standard equipment: Cable gland Pg13.5 for diameter of cable 7-12 mm and fastening brackets for direct fastening of lighting fixture to a mounting surface

Calculated lifetime – LED modules:

L80B10 ta30 – 70 000h

L70B10 ta30 – 100 000h



Order number	Name	Lighting fixture luminous flux (lm)	Power input (W)	Rated power output (lm/W)	Ta max (°C)	Dimensions of lighting fixture A (mm)	Mounting spacing B (mm)	Weight (kg)
4000K								
055374	EUROPA-LED-1250-118-4K	1114	8	139	40	670	460	1,2
055375	EUROPA-LED-2500-218-4K	2228	16	139	40	670	460	1,2
055376	EUROPA-LED-5000-218-4K	4531	33	137	40	670	460	1,3
055373	EUROPA-LED-2600-136-4K	2278	17	134	45	1280	880	2,1
055372	EUROPA-LED-5100-236-4K	4557	33	138	40	1280	880	2,3
055377	EUROPA-LED-10000-236-4K	9063	66	137	40	1280	880	2,5
055371	EUROPA-LED-3850-158-4K	3418	25	137	40	1580	1000	2,7
055370	EUROPA-LED-7600-258-4K	6836	50	137	40	1580	1000	2,6
055378	EUROPA-LED-12550-258-4K	11343	80	142	35	1580	1000	3
055419 NSP	EUROPA-LED-16700-258-4K	14403	94	153	40	1580	1000	3
055443 NSP	EUROPA-LED-20000-258-4K	17110	115	149	40	1580	1000	3
„H“ version - deep radiant								
055654 NSP	EUROPA-LED-H-7500-258-G2-4K	7285	44	166	45	1580	1000	3
055453 NSP	EUROPA-LED-H-12550-258-G2-4K	11455	69	167	45	1580	1000	3,2
055454 NSP	EUROPA-LED-H-16700-258-G2-4K	15161	95	160	50	1580	1000	3,2
055455 NSP	EUROPA-LED-H-20000-258-G2-4K	18143	117	156	40	1580	1000	3,2

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

* NSP - in version with stainless steel clips its declared for ambient temperature ta 50°C

Accessories on request

	Suspended mounting 051131 Cable suspension-EUROPA-2x (3m)		051099 Set of wall brackets - angle 45° EUROPA (2 pcs)
	Suspended mounting 001721 Wire suspension EUROPA		051098 Pole bracket EUROPA (for Ø 50 mm)
	001748 LAK Protective cage EUROPA 18W 001749 LAK Protective cage EUROPA 36W 001750 LAK Protective cage EUROPA 58W		008029 Cable gland PG 13.5 with nut HEAVY DUTY RAL 7004 008501 Sealing plug M20

Lighting fixture detail



On request

DIM – dimmable electronic ballast (DALI,DSI, 1-10V)

GESIS – possibility to equip lighting fixtures with connectors

NSP - stainless steel clip

1/3 F - single-phase or three phase through wiring connection, maximum diameter of wires 2.5 mm²

2.7K-6.5K - colour temperature

EM-1/3 - non-maintained emergency lighting

MULTI-1/3 - maintained emergency lighting

ADELS - possibility to equip lighting fixtures with a connector terminal block

NUP - stainless steel fastening bracket

NSPP - stainless steel clip and fastening bracket

II - insulation class II

Standard offer number	MULTI-1H	MULTI-3H	DALI	1F	3F	NSP	MULTI-1H-NSP	MULTI-3H-NSP	DALI-NSP	EM
055374	055427	055424	055430	055374 1F	055374 3F	055374 NSP	055427 NSP	055424 NSP	055430 NSP	055435
055375	055400	055403	055431	055375 1F	055375 3F	055375 NSP	055400 NSP	055403 NSP	055431 NSP	055414
055376	X	X	055429	055376 1F	055376 3F	055376 NSP	X	X	055429 NSP	055440
055373	055418	055425	055432	055373 1F	055373 3F	055373 NSP	055418 NSP	055425 NSP	055432 NSP	055441
055372	055401	055404	055379	055372 1F	055372 3F	055372 NSP	055401 NSP	055404 NSP	055379 NSP	055442
055377	055410	055411	055412	055377 1F	055377 3F	055377 NSP	055410 NSP	055411 NSP	055412 NSP	055413
055371	055406	055407	055433	055371 1F	055371 3F	055371 NSP	055406 NSP	055407 NSP	055433 NSP	X
055370	055402	055405	055434	055370 1F	055370 3F	055370 NSP	055402 NSP	055405 NSP	055434 NSP	X
055378	055449*	055450*	055369	055378 1F	055378 3F	055378 NSP	055423 NSP*	055426 NSP*	055369 NSP	X
055419 NSP	X	X	X	X	X	X	X	X	055446 NSP	X
055443 NSP	X	X	X	X	X	X	X	X	055445 NSP	X
055453 NSP	X	X	X	055453 NSP 1F	055453 NSP 3F	X	X	X	055524 NSP	X
055454 NSP	X	X	X	055454 NSP 1F	055454 NSP 3F	X	X	X	055525 NSP	X
055455 NSP	X	X	X	055455 NSP 1F	055455 NSP 3F	X	X	X	055526 NSP	X

* declared for reduced ambient temperature ta 30°C