

SALUKA-LED

IP 66



Application: Metal dustproof lighting fixture SALUKA-LED with splash water resistance designed for workshops, garages, industrial and production areas.

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

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

Housing: White painted steel sheet RAL 9003

Diffuser: Clear hardened safety glass
OP - matt hardened safety glass

Reflector: White painted steel sheet RAL 9003

Fastening: Direct surface wall or ceiling mounting, ceiling mounting by means of ceiling brackets or adjustable brackets, wall mounting by means of wall arm brackets, pole mounting by means of pole brackets, suspension via set of suspension hooks (standard equipment)

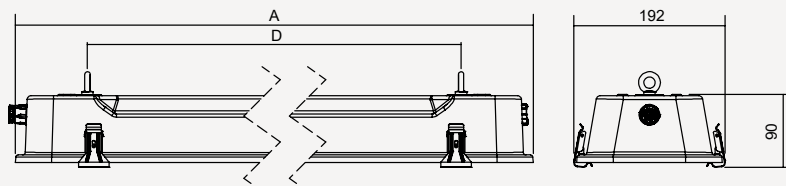
Connection: Screwless three-pole terminal block, maximum diameter of wires 2.5 mm².

Standard equipment: 1 pc M20 cable gland for diameter of cable 7-12 mm, 1 pc M20 sealing plug, 2 pcs suspending hook, 2 pcs rubber gasket

Calculated lifetime – LED modules:

L80B10 ta40 – 75 000h

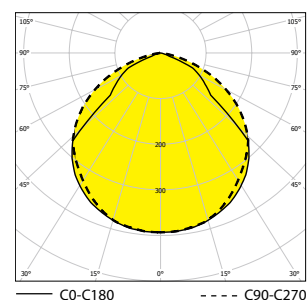
L70B10 ta40 – 110 000h



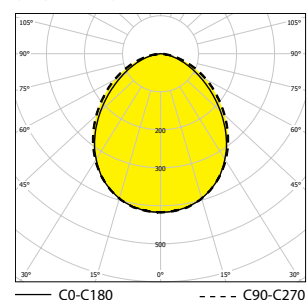
Order number	Name	Lighting fixture luminous flux (lm)	Power input (W)	Rated power output (lm/W)	Ta max (°C)	Dimensions of lighting fixture A (mm)	Mounting spacing D (mm)	Weight (kg)
- transparent glass								
053030	SALUKA-LED-2500-218-4K	2120	16	133	45	705	510	3,8
053031	SALUKA-LED-5000-218-4K	4166	33	126	45	705	510	3,9
053032	SALUKA-LED-5000-236-4K	4336	33	131	60	1305	1110	7,1
053033	SALUKA-LED-10000-236-4K	8333	66	126	45	1305	1110	7
053034	SALUKA-LED-7500-258-4K	6504	50	130	45	1605	1410	8,1
053035	SALUKA-LED-12550-258-4K	10429	80	130	40	1605	1410	8,3
- opal glass								
053036	SALUKA-LED-OP-2500-218-4K	2079	16	130	45	705	510	3,8
053037	SALUKA-LED-OP-5000-218-4K	4362	33	132	45	705	510	3,9
053038	SALUKA-LED-OP-5000-236-4K	4254	33	129	60	1305	1110	7,1
053039	SALUKA-LED-OP-10000-236-4K	8724	66	132	45	1305	1110	7
053040	SALUKA-LED-OP-7500-258-4K	6381	50	128	45	1605	1410	8,1
053041	SALUKA-LED-OP-12550-258-4K	10918	80	136	40	1605	1410	8,3

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

SALUKA-LED-4K



SALUKA-LED-OP-4K



Accessories on request

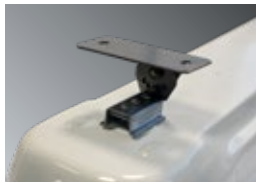


051139 Set of ceiling brackets SALUKA (2 pcs)

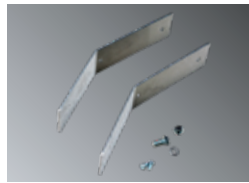


051145 Pole bracket SALUKA stainless steel (for Ø 50 mm)

064018 Pole bracket SALUKA stainless steel (for Ø 40 mm)



063754 Set of adjustable brackets SALUKA (2 pcs)



051147 Stainless steel wall arm bracket SALUKA 60° (1 pc)

Lighting fixture detail



On request

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

GESIS – possibility to equip lighting fixtures with connectors

MULTI-1/3 - maintained emergency lighting

EM-1/3 - non-maintained emergency lighting

NANO - lighting fixtures can be protected by special nano-layer (hydrophobic, oleophobic or antibacterial protection)

FOOD – the lighting fixture is provided with PC diffuser that is suitable for food industry (IP64)

2.7K-6.5K - colour temperature

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

NEREZ – housing is made from stainless steel AISI 304 or AISI 316 (in case of STAINLESS STEEL version its declared for ambient temperature decreased about 5-10°C)

ADELS - possibility to equip lighting fixtures with connector terminal block

Standard order number	MULTI-1H	MULTI-3H	DALI	1F	3F
053030	053072	053082	053005	053030 1F	053030 3F
053031	053073	053083	053006	053031 1F	053031 3F
053032	053070	053084	053007	053032 1F	053032 3F
053033	053074	053085	053008	053033 1F	053033 3F
053034	053071	053086	053009	053034 1F	053034 3F
053035	053075	053087	053010	053035 1F	053035 3F
053036	053076	053088	053011	053036 1F	053036 3F
053037	053077	053089	053012	053037 1F	053037 3F
053038	053078	053068	053013	053038 1F	053038 3F
053039	053079	053090	053014	053039 1F	053039 3F
053040	053080	053069	053015	053040 1F	053040 3F
053041	053081	053091	053016	053041 1F	053041 3F

EM					
Standard order number	MULTI-1H	MULTI-3H	DALI	1F	3F
053092	X	X	X	053092 1F	053092 3F
053093	X	X	X	053093 1F	053093 3F
053094	X	X	X	053094 1F	053094 3F
053095	X	X	X	053095 1F	053095 3F
053096	X	X	X	053096 1F	053096 3F
053097	X	X	X	053097 1F	053097 3F