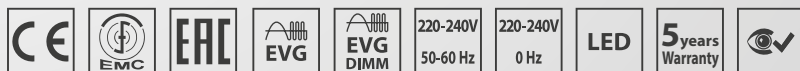
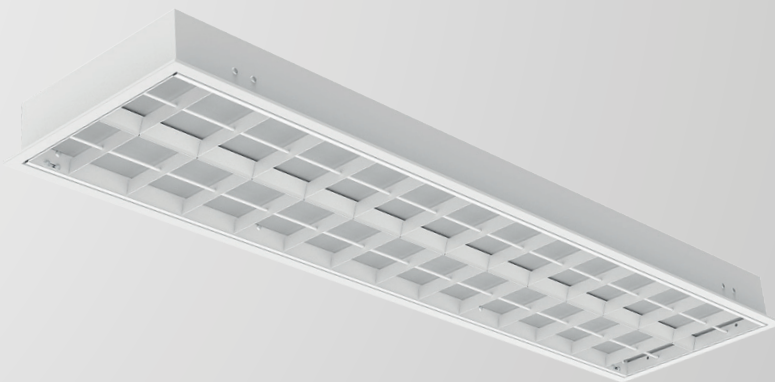


BALOT/3-SPORT-LED

IP 43 / IP 20



Application: Recessed lighting fixture BALOT/3-SPORT-LED is designed for sport areas and gymnasiums where is a risk of direct mechanical deformation. The lighting fixture is also provided with PC diffuser, that protects the louvre and ensures easy maintenance of the lighting fixture.

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 9016

Diffuser: OP – polycarbonate opal cover

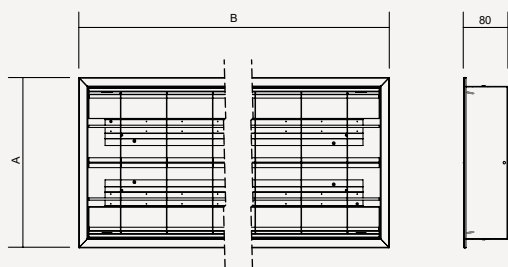
Fastening: Mounting to ceiling modules 600 with visible systems of trunking rails and to plasterboard by means of special set of brackets for plasterboard (not a part of the lighting fixture). Minimum height of false ceiling void is 200 mm.

Connection: Screwless three-pole terminal block, maximum diameter of wires 2.5 mm². The lighting fixture is prepared for loop-in (possibility of connection of two cables)

Standard equipment: Rubber plug M20 for diameter of cable 7-12 mm

Calculated lifetime – LED modules: L80B10 ta30 – 75 000h

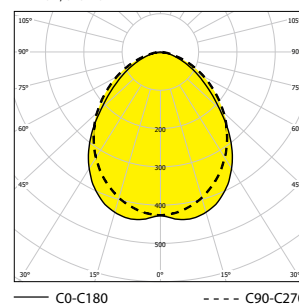
L70B10 ta30 – 110 000h



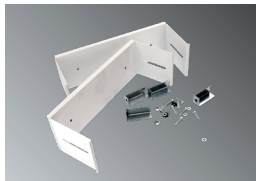
Order number	Name	Lighting fixture luminous flux (lm)	Power input (W)	Rated power output (lm/W)	Ta max (°C)	Dimensions of lighting fixture A x B (mm)	Mounting hole C x D (mm)	Weight (kg)
051461	BALOT/3-SPORT-LED-3550-4K	2810	24	117	40	1198x298x80	1188x288	6
051463	BALOT/3-SPORT-LED-4850-4K	3780	34	111	40	1198x298x80	1188x288	6
051465	BALOT/3-SPORT-LED-7100-4K	5618	48	117	40	1198x298x80	1188x288	6
051473	BALOT/3-SPORT-LED-8850-4K	6647	58	115	40	1198x298x80	1188x288	6
051467	BALOT/3-SPORT-LED-9700-4K	7561	68	111	40	1198x298x80	1188x288	6
051475	BALOT/3-SPORT-LED-12100-4K	9449	80	118	40	1498x298x80	1488x288	8
051477	BALOT/3-SPORT-LED-15000-4K	10748	93	116	40	1498x298x80	1488x288	8

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

BALOT/3-SPORT-LED

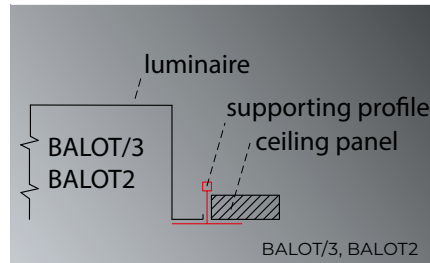
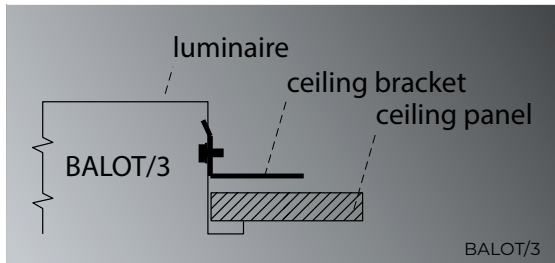


Accessories on request



051236 Set of brackets for plasterboard BALOT3-SPORT 1x/2x

Lighting fixture detail



On request

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

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

DIM – dimmable electronic ballast (DSI, DALI)

RAL – other colour scale

2.7K-6.5K – various colour temperatures

BALOT2 - version for false ceiling M625

ATYP FALSE-CEILING - in case of other false-ceiling, please, contact the technical support

Standard order number	EM-1H	EM-3H	MULTI-1H	MULTI-3H	DALI	1F	3F
051461	X	X	051461 1H	051461 3H	051461 DALI	X	X
051463	X	X	051463 1H	051463 3H	051463 DALI	X	X
051465	X	X	051465 1H	051465 3H	051465 DALI	X	X
051473	X	X	051473 1H	051473 3H	051473 DALI	X	X
051467	X	X	051467 1H	051467 3H	051467 DALI	X	X
051475	X	X	051475 1H	051475 3H	051475 DALI	X	X
051477	X	X	051477 1H	051477 3H	051477 DALI	X	X