



LED

Norms: EN 60598-1, EN 60598-2-1, EN 60598-2-2



PRODUCT DESCRIPTION

Areas of Application: Sports hall.

Mounting: Surface/Suspended/Recessed.

Light Distribution: Direct.


Light Source: LED 4000K, CRI>80, 50.000h life (@L80, B10, Ta 25 C).

Control Gear: LED driver,220-240VAC-50/60Hz.


Materials: Body: Steel sheet.
Frame: Steel protection grid.

Surface Finish: Powder coated in white matt.


Narrow Beam

	LAMP	W	lm	lm/W	η(%)	AxBxC (mm)	K1	K3	kg	HF	DALI
	LED	88	11028	115	92	676x365x82	•	•	6,7	9V7P.088.8P.F4	9V7P.088.8P.E4
		165	22056	123	92	1250x365x82	•	•	11,4	9V7P.165.8P.F4	9V7P.165.8P.E4
		218	29408	124	92	1250x470x82	•	•	14,1	9V7P.218.8P.F4	9V7P.218.8P.E4

Medium Beam

	LAMP	W	lm	lm/W	η(%)	AxBxC (mm)	K1	K3	kg	HF	DALI
	LED	88	11028	115	92	676x365x82	•	•	6,7	9V7P.088.8Q.F4	9V7P.088.8Q.E4
		165	22056	122	91	1250x365x82	•	•	11,4	9V7P.165.8Q.F4	9V7P.165.8Q.E4
		218	29408	124	92	1250x470x82	•	•	14,1	9V7P.218.8Q.F4	9V7P.218.8Q.E4

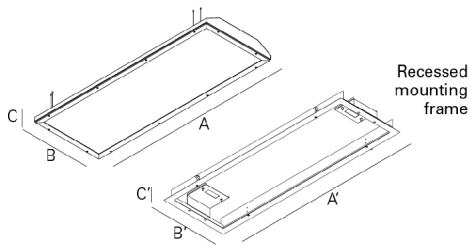
Wide Beam

	LAMP	W	lm	lm/W	η(%)	AxBxC (mm)	K1	K3	kg	HF	DALI
	LED	88	11028	115	92	676x365x82	•	•	6,7	9V7P.088.8R.F4	9V7P.088.8R.E4
		165	22056	124	93	1250x365x82	•	•	11,4	9V7P.165.8R.F4	9V7P.165.8R.E4
		218	29408	121	90	1250x470x82	•	•	14,1	9V7P.218.8R.F4	9V7P.218.8R.E4


Example code for order: 9V7P.218.8R.E4 (DALI) + 3000 + (2x) 966400 + 955000 + 925704 +K3 (OPTIONS)

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

DIMENSIONS



Recessed mounting frame

AxBxC (mm)	A'xB'C' (mm)	
676x365x82	755x445x92	725x412
1250x365x82	1330x445x92	1300x412
1250x470x82	1330x550x92	1300x518

OPTIONS

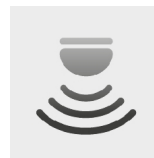
Colour temperature



3000K

Order code
3000

Light and presence sensor



Option supplied under request.

Connector kit



Kit 3-pole IP68 connector
Kit 5-pole IP68 connector

Order code
966300
966400

Safety cable



Steel safety cable

Order code
955000

Ceiling mounting



Ceiling mounting kit

• Two accessories, includes screws.

Order code
925701

Ceiling adjustable mounting



Ceiling adjustable mounting kit

• Two accessories, includes screws.

Order code
925700

Suspension



Pigtail bracket kit (x4)
Anchor bracket kit (x4)
Wire bracket kit (x2)

Order code
911200
911202
911203

Recessed mounting frame



Recessed mounting frame kit
676x365mm version
1250x365mm version
1250x470mm version

• According to EN 60598-2-2.

Order code
925702
925703
925704

We reserve the right to make technical changes without prior notice.
Electrical/Optical data are subjected to a tolerance of +/-10%.

Emergency unit

Order code

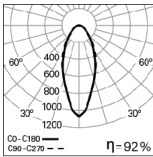


Emergency unit 3 hours
Emergency unit 1 hour

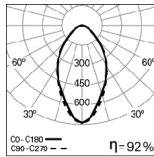
K3
K1

- Test function by telecommand signal.

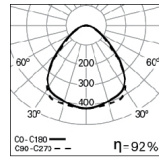
PHOTOMETRY



CAB Sport LED 88W
Narrow 4000K



CAB Sport LED 88W
Medium 4000K



CAB Sport LED 88W
Wide 4000K

TO SPECIFY:

Sports Hall LED luminaire, IP20, for installation up to 18m. Steel protection grid for ball-proof applications. Available with multiple beam angles (narrow, medium and wide). Standard version with LED 4000K, CRI>80 and 50.000h lifetime (@ L80, B10, Ta 25 C). Pre-equipped with 1m H05VV-F cable. Optional DALI dimmable driver, 3000K, recessed, surface, surface adjustable or suspended kit, connectors, light and presence sensor and 1 or 3 hours emergency unit. - as Roxo Lighting CAB Sport LED