




Markt

Markt is a linear lighting system for supermarkets and malls.

It has a connection system that allows continuous lighting line of pieces of two meters.

There are four different optics available that allows to direct the light wherever it is more convenient: Intensive (30°), medium (60°), extensive (90°) and double asymmetric (75°).

Markt

Installation	Ceiling suspended mounted Ceiling surface mounted
Diffuser	
Light source	LED
Photobiological safety	1
UGR	19
CRI	>80
MacAdam ellipse	3
Beam angle range	30-90
Power range (W)	76,4-112,7
Colour temperature (°K)	3000 4000
Light range	12320-18410
Power factor	0,95
Efficiency (%)	96,3
Expectancy	60000 h L70B10
DALI Option	✓
Continuous function 24h	✓
IP	40
IK	04-06-08
Class	I

 PMMA lens



For other CRI values, please contact us.

Markt



Ceiling suspended mounted



Ceiling surface mounted

LED CE 850°C

IP 40

IK 04-06-08

CRI >80

UGR 19

30-90°

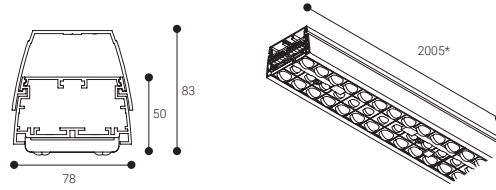
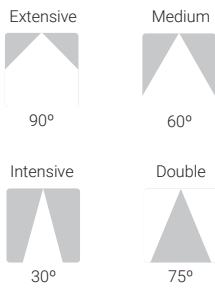
Expectancy 60000 h. L70B10

Efficiency (%) 96,3

Photobiological safety

RG0	Risk free
RG1*	1 Low risk
RG2	Moderate risk
RG3	High risk

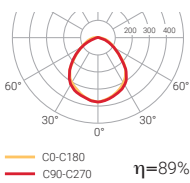
*Time under 3 h.



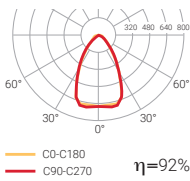
*Customizable length by project

○ RAL9016
● RAL9005

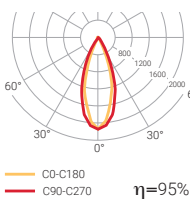
Extensive optics



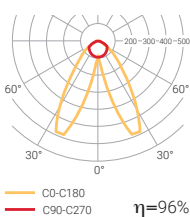
Medium optics



Intensive optics



Double optics



	W	K	LUMEN	OPTICS	COLOUR	⚙️
MK7L3FB	1x76,44W	3000	12320 lm	90° Extensive	○	5,1
MK7L3FN	1x76,44W	3000	12320 lm	90° Extensive	●	5,1
MK7L3MB	1x76,44W	3000	12320 lm	60° Medium	○	5,1
MK7L3MN	1x76,44W	3000	12320 lm	60° Medium	●	5,1
MK7L3SB	1x76,44W	3000	12320 lm	30° Intensive	○	5,1
MK7L3SN	1x76,44W	3000	12320 lm	30° Intensive	●	5,1
MK7L3YB	1x76,44W	3000	12320 lm	75° Double	○	5,1
MK7L3YN	1x76,44W	3000	12320 lm	75° Double	●	5,1
MK7L4FB	1x76,44W	4000	13230 lm	90° Extensive	○	5,1
MK7L4FN	1x76,44W	4000	13230 lm	90° Extensive	●	5,1
MK7L4MB	1x76,44W	4000	13230 lm	60° Medium	○	5,1
MK7L4MN	1x76,44W	4000	13230 lm	60° Medium	●	5,1
MK7L4SB	1x76,44W	4000	13230 lm	30° Intensive	○	5,1
MK7L4SN	1x76,44W	4000	13230 lm	30° Intensive	●	5,1
MK7L4YB	1x76,44W	4000	13230 lm	75° Double	○	5,1
MK7L4YN	1x76,44W	4000	13230 lm	75° Double	●	5,1
MK7H3FB	1x112,7W	3000	17115 lm	90° Extensive	○	5,1
MK7H3FN	1x112,7W	3000	17115 lm	90° Extensive	●	5,1
MK7H3MB	1x112,7W	3000	17115 lm	60° Medium	○	5,1
MK7H3MN	1x112,7W	3000	17115 lm	60° Medium	●	5,1
MK7H3SB	1x112,7W	3000	17115 lm	30° Intensive	○	5,1
MK7H3SN	1x112,7W	3000	17115 lm	30° Intensive	●	5,1
MK7H3YB	1x112,7W	3000	17115 lm	75° Double	○	5,1
MK7H3YN	1x112,7W	3000	17115 lm	75° Double	●	5,1
MK7H4FB	1x112,7W	4000	18410 lm	90° Extensive	○	5,1
MK7H4FN	1x112,7W	4000	18410 lm	90° Extensive	●	5,1
MK7H4MB	1x112,7W	4000	18410 lm	60° Medium	○	5,1
MK7H4MN	1x112,7W	4000	18410 lm	60° Medium	●	5,1
MK7H4SB	1x112,7W	4000	18410 lm	30° Intensive	○	5,1
MK7H4SN	1x112,7W	4000	18410 lm	30° Intensive	●	5,1
MK7H4YB	1x112,7W	4000	18410 lm	75° Double	○	5,1
MK7H4YN	1x112,7W	4000	18410 lm	75° Double	●	5,1

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IP **40** IK **04-06-08**



Compatible with **NormaLINK**

CRI **>80** UGR **19** **30-90°**

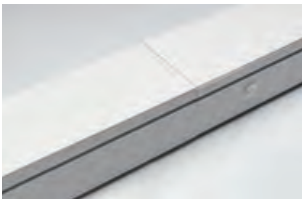
Expectancy **60000 h.** Efficiency (%) **96,3**
L70B10

Photobiological safety

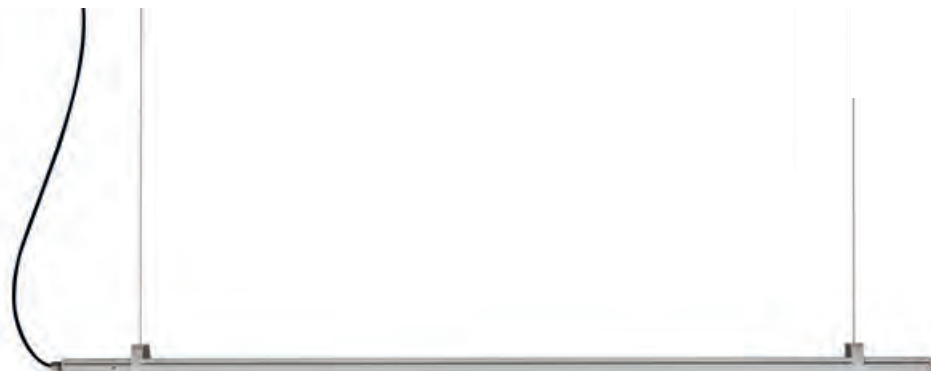
RG0	Risk free
RG1*	1 Low risk
RG2	Moderate risk
RG3	High risk

*Time under 3h.

- RAL9016
- RAL9005



	W	K	LUMEN		OPTICS	COLOUR	
MK7L3DFB	1x76,44W	3000	12320 lm	90°	Extensive		5,1
MK7L3DFN	1x76,44W	3000	12320 lm	90°	Extensive		5,1
MK7L3DMB	1x76,44W	3000	12320 lm	60°	Medium		5,1
MK7L3DMN	1x76,44W	3000	12320 lm	60°	Medium		5,1
MK7L3DSB	1x76,44W	3000	12320 lm	30°	Intensive		5,1
MK7L3DSN	1x76,44W	3000	12320 lm	30°	Intensive		5,1
MK7L3DYB	1x76,44W	3000	12320 lm	75°	Double		5,1
MK7L3DYN	1x76,44W	3000	12320 lm	75°	Double		5,1
MK7L4DFB	1x76,44W	4000	13230 lm	90°	Extensive		5,1
MK7L4DFN	1x76,44W	4000	13230 lm	90°	Extensive		5,1
MK7L4DMB	1x76,44W	4000	13230 lm	60°	Medium		5,1
MK7L4DMN	1x76,44W	4000	13230 lm	60°	Medium		5,1
MK7L4DSB	1x76,44W	4000	13230 lm	30°	Intensive		5,1
MK7L4DSN	1x76,44W	4000	13230 lm	30°	Intensive		5,1
MK7L4DYB	1x76,44W	4000	13230 lm	75°	Double		5,1
MK7L4DYN	1x76,44W	4000	13230 lm	75°	Double		5,1
MK7H3DFB	1x112,7W	3000	17115 lm	90°	Extensive		5,1
MK7H3DFN	1x112,7W	3000	17115 lm	90°	Extensive		5,1
MK7H3DMB	1x112,7W	3000	17115 lm	60°	Medium		5,1
MK7H3DMN	1x112,7W	3000	17115 lm	60°	Medium		5,1
MK7H3DSB	1x112,7W	3000	17115 lm	30°	Intensive		5,1
MK7H3DSN	1x112,7W	3000	17115 lm	30°	Intensive		5,1
MK7H3DYB	1x112,7W	3000	17115 lm	75°	Double		5,1
MK7H3DYN	1x112,7W	3000	17115 lm	75°	Double		5,1
MK7H4DFB	1x112,7W	4000	18410 lm	90°	Extensive		5,1
MK7H4DFN	1x112,7W	4000	18410 lm	90°	Extensive		5,1
MK7H4DMB	1x112,7W	4000	18410 lm	60°	Medium		5,1
MK7H4DMN	1x112,7W	4000	18410 lm	60°	Medium		5,1
MK7H4DSB	1x112,7W	4000	18410 lm	30°	Intensive		5,1
MK7H4DSN	1x112,7W	4000	18410 lm	30°	Intensive		5,1
MK7H4DYB	1x112,7W	4000	18410 lm	75°	Double		5,1
MK7H4DYN	1x112,7W	4000	18410 lm	75°	Double		5,1



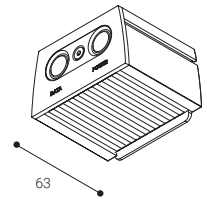
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ACCESSORIES

Power supply

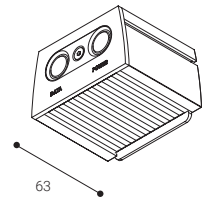


	COLOUR
MKIB	○
MKIN	●
MKIDB	○
MKIDN	●



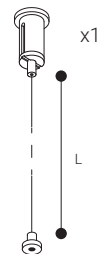
End cover

	COLOUR
MKFB	○
MKFN	●



Suspension accessory

	L (m)
1029L2	2
1029L4	4



Connection box and power supply cable



	POWER SUPPLY CABLE LENGTH	COLOUR
ETC1029B	2	○
ETC1029N	2	●
ETC10294MB	4	○
ETC10294MN	4	●
ETC10295PB	2	○
ETC10295PN	2	●
ETC10295P4MB	4	○
ETC10295P4MN	4	●

