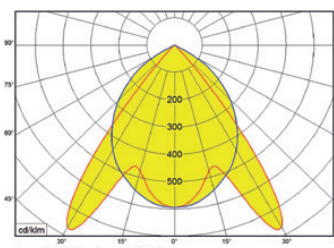
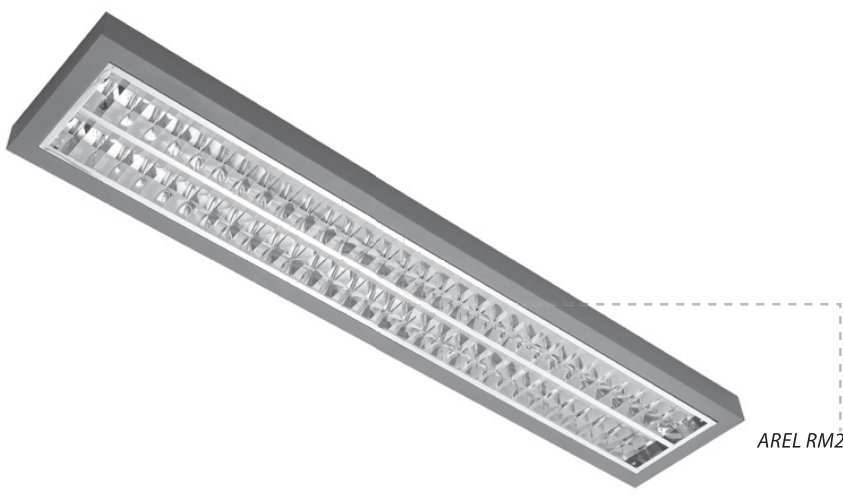
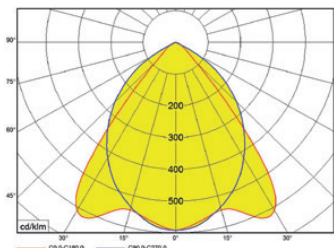


η_{ef} (lm/W)
93-132



AREL KV



AREL KVM

LED luminaires with optic system

Body:
Grey coated (RAL 9007) metal sheet (for request in white, silver or black)

Optic:
KV - double parabolic louvre of highly polished aluminium
KVM - double parabolic louvre of mat aluminium

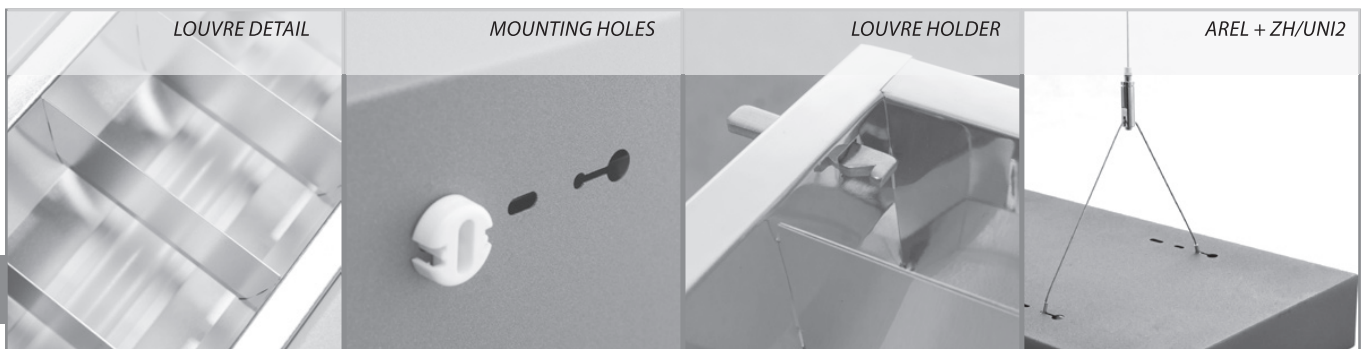
Application:
Surface or pendant installation
These LED fittings are recommended for offices, for lighting areas with high requirements for light and glare control.

Variants:
MULTI - luminaire with selectable output power

Accessories:
ZH/UNI2 - universal 2-wires suspension

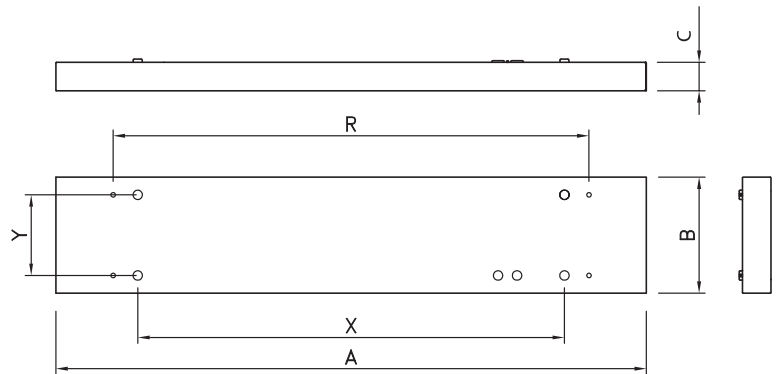
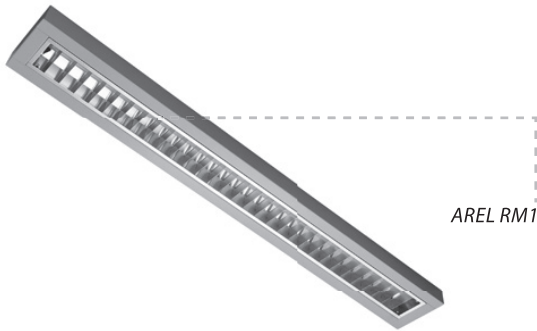
2200	2700	3000	4000	5700	6500	MIX	RGB	
✗	○	○	●	○	○	○	✗	✗
●	○	○	○	○	○	○	✗	✗

● default ○ optional ✗ not possible



Codes: AREL4000RM2KV3ND/90

AREL	4000	R	M	2	KV	3	ND	DI	/90
luminaire type	Light output	body shape: R - rectangle	body length: M = 1200 mm L = 1500 mm	Nr. of ligh strips	Cover type: KV - ouvre ALDP KVM - louvre MATDP	Color temperature 2 = 2700 K 3 = 3000 K 4 = 4000 K 5 = 5700 K 6 = 6500 K MIXW - tunable white	Driver type: ND - non-dimmable DIM - dimmable 1-10V DALI - dimmable DALI SRS - SENSOR READY NDMULTI - luminaire with selectable output power I	D/I - pendant version direct/indirect	/90 - color index R ₉₀



AREL	W	lm		A	B	C	X	Y	R	kg
		KV	KVM							
AREL2000 RM1	19	2 300	2 250	1 245	160	55	900	85	990	2,5
AREL3000 RM2	26	3 300	3 200		245			170		4,0
AREL4000 RM2	37	4 500	4 400		160			85		3,0
AREL3000 RL1	30	3 400	3 300	1 545	245		1 200	170	1 290	5,0
AREL5000 RL2	41	5 400	5 100		85					
AREL6000 RL2	58	7 100	6 800		170					

AREL D/I	W	lm		A	B	C	R	kg
		KV	KVM					
AREL3000 RM2 /DI	40	4 600	4 500	1 245	245	55	990	5,5
AREL4000 RM2 /DI	53	5 900	5 800					
AREL5000 RL2 /DI	62	7 100	7 000	1 545			1 250	7,0
AREL6000 RL2 /DI	79	8 800	8 600					

lm - luminaire light output R - distance of hanging points

Due to MODUS program of products development a data can be changed without notice. Luminous flux and connected electrical load are subject to an initial tolerance of up to + / - 10%. Color temperature is subject to a tolerance of up to +/-150 K from the nominal value. The failure of 1 LED points causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint.