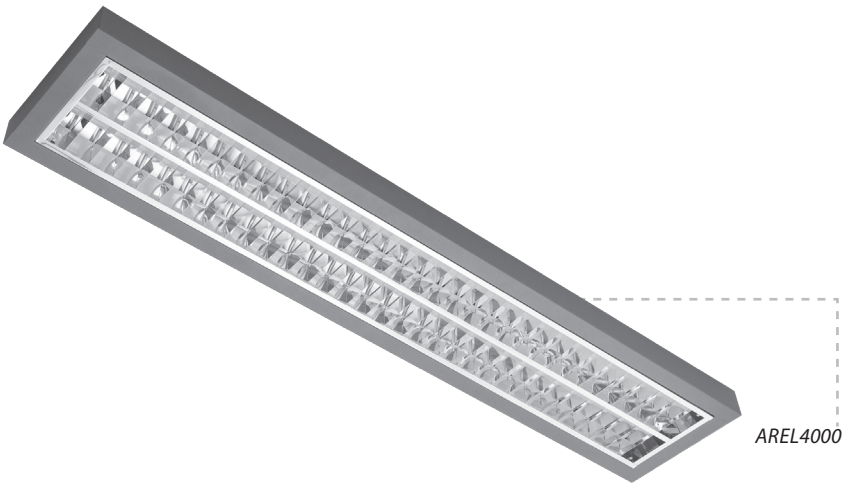
AREL

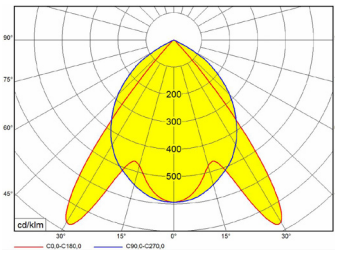
LED | 220 V 240 V 50-60 Hz | SDCM 3 | DIMM | IP 20

EN 62 471 RG 0 | CRI 80 | CRI 90+ | UGR <19 | EEC A+ | 80 000 L80B50

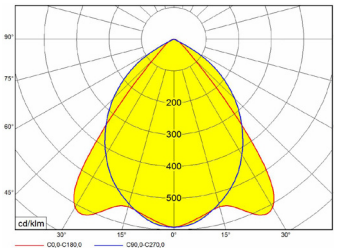
η_{ef} (lm/W) 97–130



AREL4000



AREL KV



AREL KVM

LED luminaires with optic system

Body:
Grey painted (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 recomended for offices, for lighting areas with high requirements for light and glare control.

Accessories:
ZH/UNI2 – universal 2-wires suspension

2200	2700	3000	4000	5700	6500	MIX	RGB	
×	○	○	●	○	○	○	×	×
ON OFF	1-10V	DALI				INT	EXT	
●	○	○	○	○	○	○	×	×

● default ○ optional × not possible



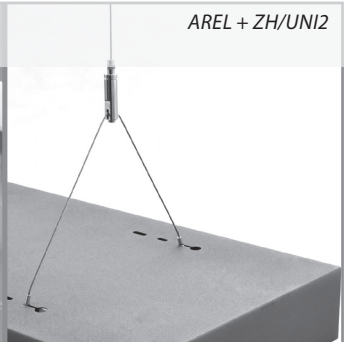
LOUVRE DETAIL



MOUNTING HOLES



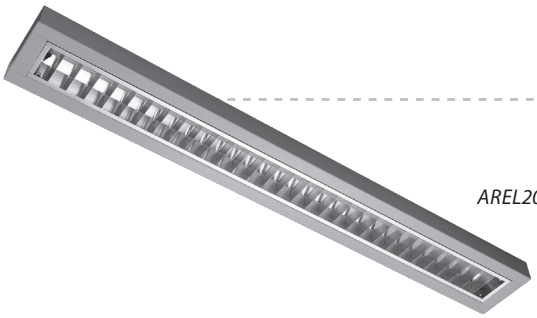
LOUVRE HOLDER



AREL + ZH/UNI2

Codes: AREL4000RM2KVND

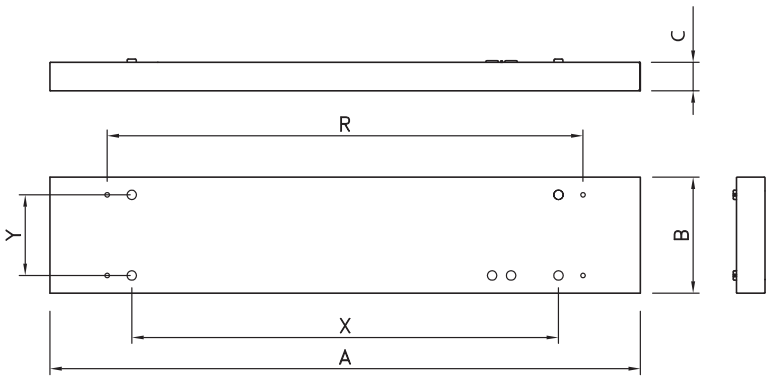
AREL	4000	R	M	2	KV	3	ND	DI
luminaire type	Light output	body shape: R – rectangle	body lenght: M = 1200 mm L = 1500 mm	Nr. of ligh strips	Cover type: KV – ouvre ALDP KVM – louvre MATDP	Color temperature 3 = 3000K, 4 = 4000K, MIXW - tunable white	Driver type: ND – no dimmable DIM – dimmable 1-10V DALI – dimmable DALI	D/I – pendant version direct/indirect



AREL2000



AREL2000..SRS



AREL	W	lm		A	B	C	X	Y	R	kg
		KV	KVM							
AREL2000 RM1	19	2 200	2 250	1245	160	55	900	85	990	2,5
AREL3000 RM2	26	3 200	3 300		245			170		4,0
AREL4000 RM2	37	4 300	4 450							
AREL3000 RL1	30	3 400	3 500	1545	160		1200	85	1290	3,0
AREL5000 RL2	41	5 200	5 350		245			170		5,0
AREL6000 RL2	58	6 900	7 200							
AREL2000 RM1 /90	19	1 900	1 900	1245	160	55	900	85	990	2,5
AREL3000 RM2 /90	26	2 800	2 800		245			170		4,0
AREL4000 RM2 /90	37	3 700	3 800							
AREL3000 RL1 /90	30	2 900	2 900	1545	160		1200	85	1290	3,0
AREL5000 RL2 /90	41	4 400	4 500		245			170		5,0
AREL6000 RL2 /90	58	6 200	6 300							

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.