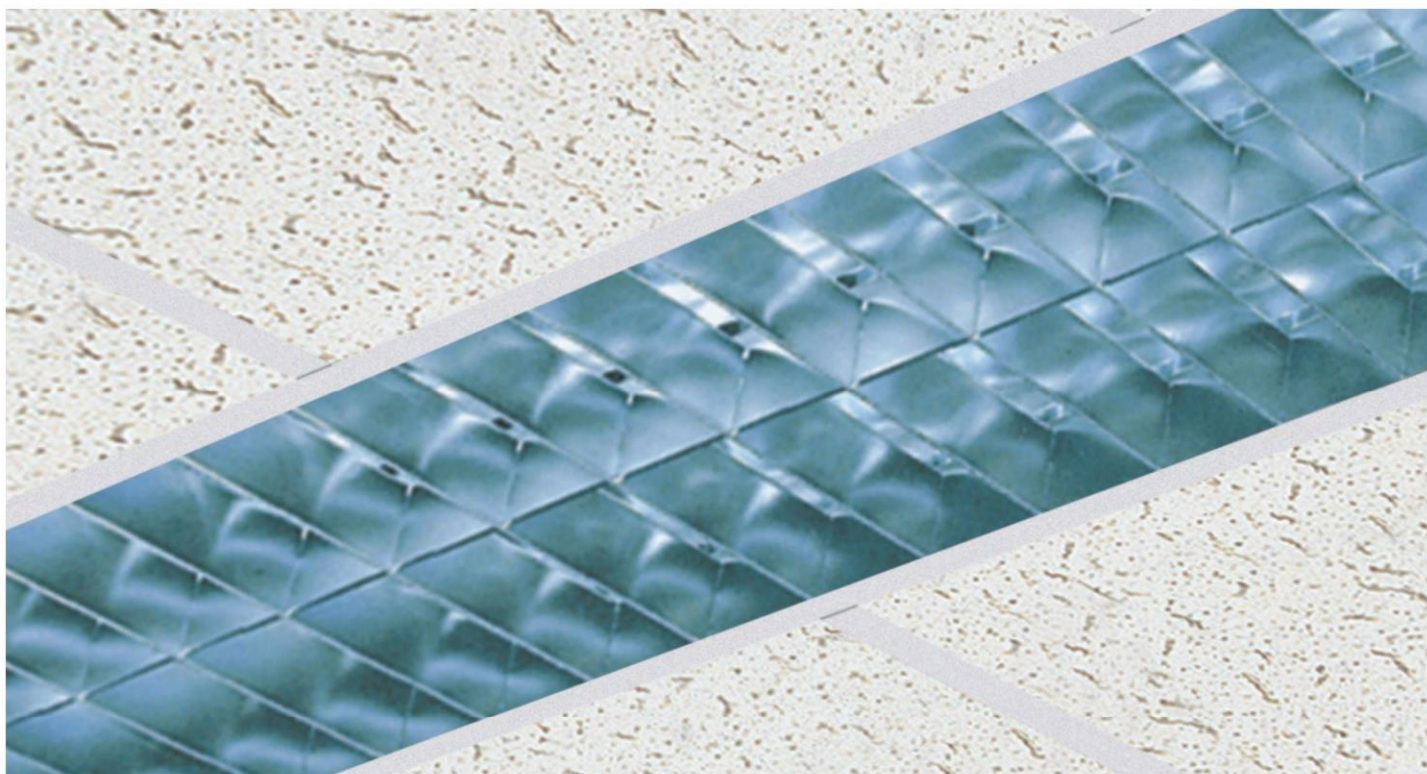


KP

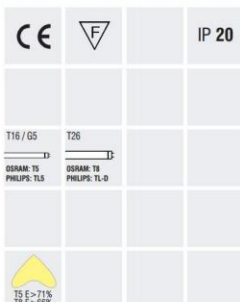


### Technical Features

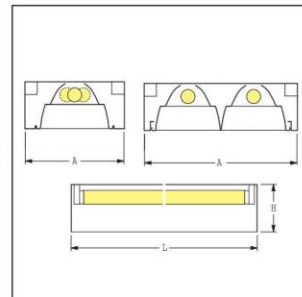
- Luminaires for fluorescent lamps T16 & T26.
- Steel body, electrostatically painted in white colour.
- At the luminaires KP242, the screens do not have longitudinal central elements V.
- Connection for operation on 230V-50/60Hz with conventional ballast and power factor correction capacitor (lamps T26).
- Connection for operation on 230V-50/60Hz with electronic ballast (lamps T16 & T26).
- Connection for operation with electronic dimmable ballast (lamps T16 & T26).
- Connection for emergency lighting system (lamps T16 & T26).

KP

KP2M 220-240

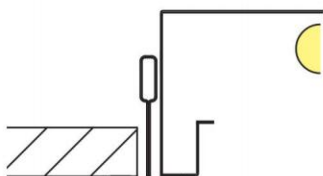


- Screen 2M with parabolic transverse louvres and double parabolic longitudinal components (reflectors), from anodized non iridescent specular aluminium.
- 2M louvre has illuminance <math>< 200\text{cd/m}^2</math> for radial angles >math>65^\circ</math> at the luminaires KP221 & KP222, while at the luminaires KP242 it has illuminance <math>< 1000\text{cd/m}^2</math> for radial angles >math>65^\circ</math>.



Description	Dimensions			Conventional Ballast and capacitor Code	Electronic Ballast Code
	A	L	H		
KP2M 221x18W T26	171	620	90	611012	611013
KP2M 221x36W T26	171	1230	90	611112	611113
KP2M 221x58W T26	171	1530	90	611152	611153
KP2M 222x18W T26	296	620	90	611022	611023
KP2M 222x36W T26	296	1230	90	611122	611123
KP2M 222x58W T26	296	1530	90	611162	611163
KP2M 242x18W T26	213	620	90	621022	621023
KP2M 242x36W T26	213	1230	90	621122	621123
KP2M 242x58W T26	213	1530	90	621162	621163
KP2M 221x13/14W T16	171	620	90		611173
KP2M 221x20/24W T16	171	620	90		611273
KP2M 221x25/28W T16	171	1230	90		611233
KP2M 221x50/54W T16	171	1230	90		611353
KP2M 221x32/35W T16	171	1530	90		611253
KP2M 221x45/49W T16	171	1530	90		611333
KP2M 221x73/80W T16	171	1530	90		611393
KP2M 242x13/14W T16	213	620	90		621183
KP2M 242x20/24W T16	213	620	90		621283
KP2M 242x25/28W T16	213	1230	90		621243
KP2M 242x50/54W T16	213	1230	90		621363
KP2M 242x32/35W T16	213	1530	90		621263
KP2M 242x45/49W T16	213	1530	90		621343
KP2M 242x73/80W T16	213	1530	90		621403
KP2M 222x50/54W T16	296	1230	90		611363
KP2M 222x45/49W T16	296	1530	90		611343
KP2M 222x73/80W T16	296	1530	90		611403

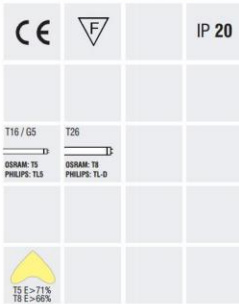
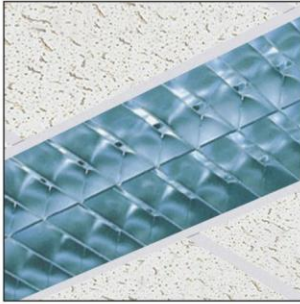
**Number of the luminaire's lamps:** the third digit of the first number (at the description) corresponds to the number of lamps eg 221x18W = 1x18W.



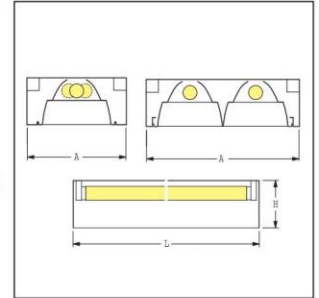
Recessed luminaires in mineral fiber panels with exposed structure

KP

KP2S 220-240

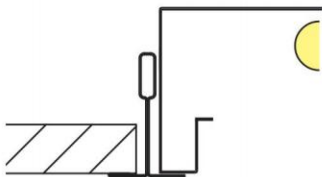


- Screen 2S with parabolic transverse louvres and double parabolic longitudinal components (reflectors), from anodized non iridescent semi-glossy aluminium (non-reflecting).
- 2S louvre has illuminance <math>< 200\text{cd/m}^2</math> for radial angles >math>65^\circ</math> at the luminaires KP221 & KP222, while at the luminaires KP242 it has illuminance <math>< 1000\text{cd/m}^2</math> for radial angles >math>65^\circ</math>.



Description	Dimensions			Conventional Ballast and capacitor Code	Electronic Ballast Code
	A	L	H		
KP2S 221x18W T26	171	620	90	613012	613013
KP2S 221x36W T26	171	1230	90	613112	613113
KP2S 221x58W T26	171	1530	90	613152	613153
KP2S 222x18W T26	296	620	90	613022	613023
KP2S 222x36W T26	296	1230	90	613122	613123
KP2S 222x58W T26	296	1530	90	613162	613163
KP2S 242x18W T26	213	620	90	623022	623023
KP2S 242x36W T26	213	1230	90	623122	623123
KP2S 242x58W T26	213	1530	90	623162	623163
KP2S 221x13/14W T16	171	620	90		613173
KP2S 221x20/24W T16	171	620	90		613273
KP2S 221x25/28W T16	171	1230	90		613233
KP2S 221x50/54W T16	171	1230	90		613353
KP2S 221x32/35W T16	171	1530	90		613253
KP2S 221x45/49W T16	171	1530	90		613333
KP2S 221x73/80W T16	171	1530	90		613393
KP2S 242x13/14W T16	213	620	90		623183
KP2S 242x20/24W T16	213	620	90		623283
KP2S 242x25/28W T16	213	1230	90		623243
KP2S 242x50/54W T16	213	1230	90		623363
KP2S 242x32/35W T16	213	1530	90		623263
KP2S 242x45/49W T16	213	1530	90		623343
KP2S 242x73/80W T16	213	1530	90		623403
KP2S 222x50/54W T16	296	1230	90		613363
KP2S 222x45/49W T16	296	1530	90		613343
KP2S 222x73/80W T16	296	1530	90		613403

**Number of the luminaire's lamps:** the third digit of the first number (at the description) corresponds to the number of lamps eg 221x18W = 1x18W.



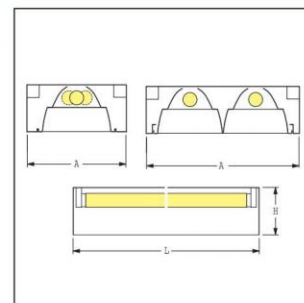
Recessed luminaires in mineral fiber panels with exposed structure

KP

KP3M 220-240

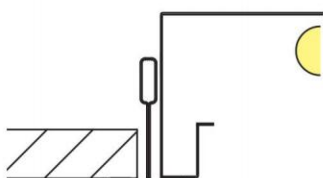


- Screen 3M with parabolic transverse louvres and double parabolic longitudinal components (reflectors), with square cell section from anodized non iridescent specular aluminium.



Description	Dimensions			Conventional Ballast and capacitor Code	Electronic Ballast Code
	A	L	H		
KP3M 221x18W T26	171	620	90	612012	612013
KP3M 221x36W T26	171	1230	90	612112	612113
KP3M 221x58W T26	171	1530	90	612152	612153
KP3M 222x18W T26	296	620	90	612022	612023
KP3M 222x36W T26	296	1230	90	612122	612123
KP3M 222x58W T26	296	1530	90	612162	612163
KP3M 242x18W T26	213	620	90	622022	622023
KP3M 242x36W T26	213	1230	90	622122	622123
KP3M 242x58W T26	213	1530	90	622162	622163
KP3M 221x13/14W T16	171	620	90		612173
KP3M 221x20/24W T16	171	620	90		612273
KP3M 221x25/28W T16	171	1230	90		612233
KP3M 221x50/54W T16	171	1230	90		612353
KP3M 221x32/35W T16	171	1530	90		612253
KP3M 221x45/49W T16	171	1530	90		612333
KP3M 221x73/80W T16	171	1530	90		612393
KP3M 242x13/14W T16	213	620	90		622183
KP3M 242x20/24W T16	213	620	90		622283
KP3M 242x25/28W T16	213	1230	90		622243
KP3M 242x50/54W T16	213	1230	90		622363
KP3M 242x32/35W T16	213	1530	90		622263
KP3M 242x45/49W T16	213	1530	90		622343
KP3M 242x73/80W T16	213	1530	90		622403
KP3M 222x50/54W T16	296	1230	90		612363
KP3M 222x45/49W T16	296	1530	90		612343
KP3M 222x73/80W T16	296	1530	90		612403

**Number of the luminaire's lamps:** the third digit of the first number (at the description) corresponds to the number of lamps eg 221x18W = 1x18W.



Recessed luminaires in mineral fiber panels with exposed structure

KP

