

Ami

LED



AL122L

Slim, elegant and energy-efficient LED work point luminaire. The shape of the luminaire bottom allows its installation in 45 degrees angle as well as directly on the surface. In Ami combines easy to install, slim design and versatility appreciated by professionals.

DualWhite

Ensto luminaires with DualWhite -solution are equipped with integrated option for light colour temperature switching. You can easily switch between 3000K and 4000K which saves your SKUs and gives you possibility to change colour temperature according to project, with one luminaire.



Dual
White

1 Luminaire,
2 Colour temperatures



"Modern workpoint luminaire to every home."



AL120L



AL122H



AL124

Structure

- › Body - White or grey powder-coated aluminium
- › End caps – UV resistant polycarbonate
- › Diffuser – UV resistant frosted opal acrylic
- › AL124-series (IP21) with earthed double socket outlets at both ends of the luminaire. Horizontal socket outlet holes. Switch at the one end of the luminaire. Side of the switch can be changed by turning the luminaire 180 degrees (without separate connection).
- › AL122-series (IP21) with earthed double socket outlet and switch. Horizontal socket outlet holes. Switch is next to socket outlet. Side of the switch can be changed by turning the luminaire 180 degrees (without separate connection).
- › AL121-series (IP44) with switch.
- › AL120-series (IP44) without accessories.
- › LED DualWhite -models:
See the connected load and luminaire luminous flux at the table.
3000 K/4000 K selected from circuit board switch under diffuser, Ra > 80, power factor 0,84 - 0,91
Ambient temperature – 20 °C - + 30 °C
LED-module lifespan 54 000 h (L70), T_a=25 °C

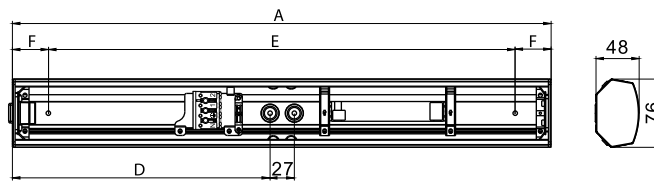
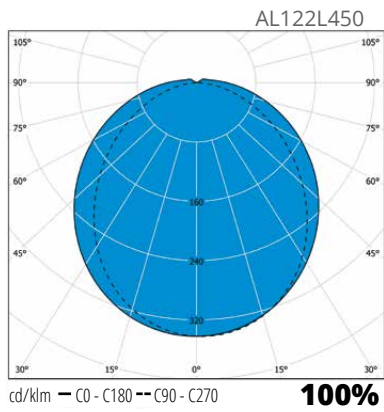
Mounting

- › Under cupboard or on the wall. In 45° angle to the corner
- › AL120 without accessories also to the ceiling
- › Connection point next to the cable entry holes
- › 2 cable entry holes (ø 17 mm) at the bottom of the luminaire and at the end of the luminaire
- › Cable entry holes (ø 12 mm) at the both side of the luminaire

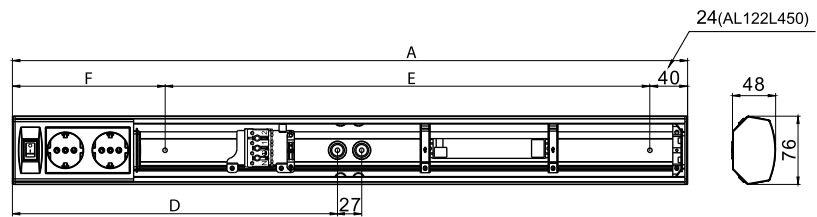
E number	Type	Product name	Base	Kg	A	D	E	F	Luminous flux
AL120 LED DW - without accessories									
41 035 36	AL120L420/DW	AL120L420 IP44 LED 9W/830/840	LED	0,5	420	170	340	40	850 lm
41 035 45	AL120L600/DW	AL120L600 IP44 LED 10W/830/840	LED	0,7	600	287	520	40	1000 lm
41 035 46	AL120L810/DW	AL120L810 IP44 LED 14W/830/840	LED	0,9	810	392	730	40	1500 lm
41 035 47	AL120L1200/DW	AL120L1200 IP44 LED 20W/830/840	LED	1,1	1200	585	1118	41	2300 lm
AL121 LED DW - with rubber coated switch									
41 035 48	AL121L420/DW	AL121L420 LED 9W/830/840 SW	LED	0,5	420	170	340	40	850 lm
41 035 49	AL121L600/DW	AL121L600 LED 10W/830/840 SW	LED	0,7	600	287	520	40	1000 lm
41 035 50	AL121L810/DW	AL121L810 LED 14W/830/840 SW	LED	0,9	810	392	730	40	1500 lm
41 035 51	AL121L1200/DW	AL121L1200 LED 20W/830/840 SW	LED	1,1	1200	585	1118	41	2300 lm
AL122 LED DW - with double socket outlet and switch									
41 035 35	AL122L450/DW	AL122L450 LED 6W/830/840 DSO	LED	0,5	452	242	281	147	500 lm
41 035 42	AL122L550/DW	AL122L550 LED 9W/830/840 DSO	LED	0,6	552	292	352	160	850 lm
41 035 43	AL122L750/DW	AL122L750 LED 10W/830/840 DSO	LED	0,8	752	362	540	172	1000 lm
41 035 44	AL122L1020/DW	AL122L1020 LED 14W/830/840 DSO	LED	1,0	1021	496	809	172	1500 lm
41 035 39	AL122L1330/DW	AL122L1330 LED 20W/830/840 DSO	LED	1,2	1332	651	1120	172	2300 lm



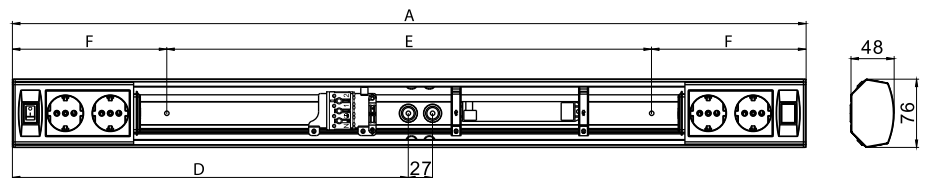
E number	Type	Product name	Base	Kg	A	D	E	F	Luminous flux
AL122 LED DW - with double socket outlet and switch, grey									
41 035 52	ALH122L450/DW	ALH122L450 LED 6W/830/840 DSO	LED	0,5	452	242	281	147	500 lm
41 035 53	ALH122L550/DW	ALH122L550 LED 9W/830/840 DSO	LED	0,6	552	292	352	160	850 lm
41 035 54	ALH122L750/DW	ALH122L750 LED 10W/830/840 DSO	LED	0,8	752	362	540	172	1000 lm
AL124 LED DW - with double socket outlets at both ends of luminaire and one switch									
41 035 40	AL124L580/DW	AL124L580 LED 6W/830/840 2DSO	LED	0,7	584	239	282	151	500 lm
41 035 41	AL124L680/DW	AL124L680 LED 9W/830/840 2DSO	LED	0,8	684	303	354	165	850 lm
41 035 34	AL124L880/DW	AL124L880 LED 10W/830/840 2DSO	LED	1,0	884	441	540	172	1000 lm
41 035 37	AL124L1150/DW	AL124L1150 14W/830/840 2DSO	LED	1,1	1153	562	809	172	1500 lm
41 035 38	AL124L1460/DW	AL124L1460 20W/830/840 2DSO	LED	1,5	1464	717	1120	172	2300 lm



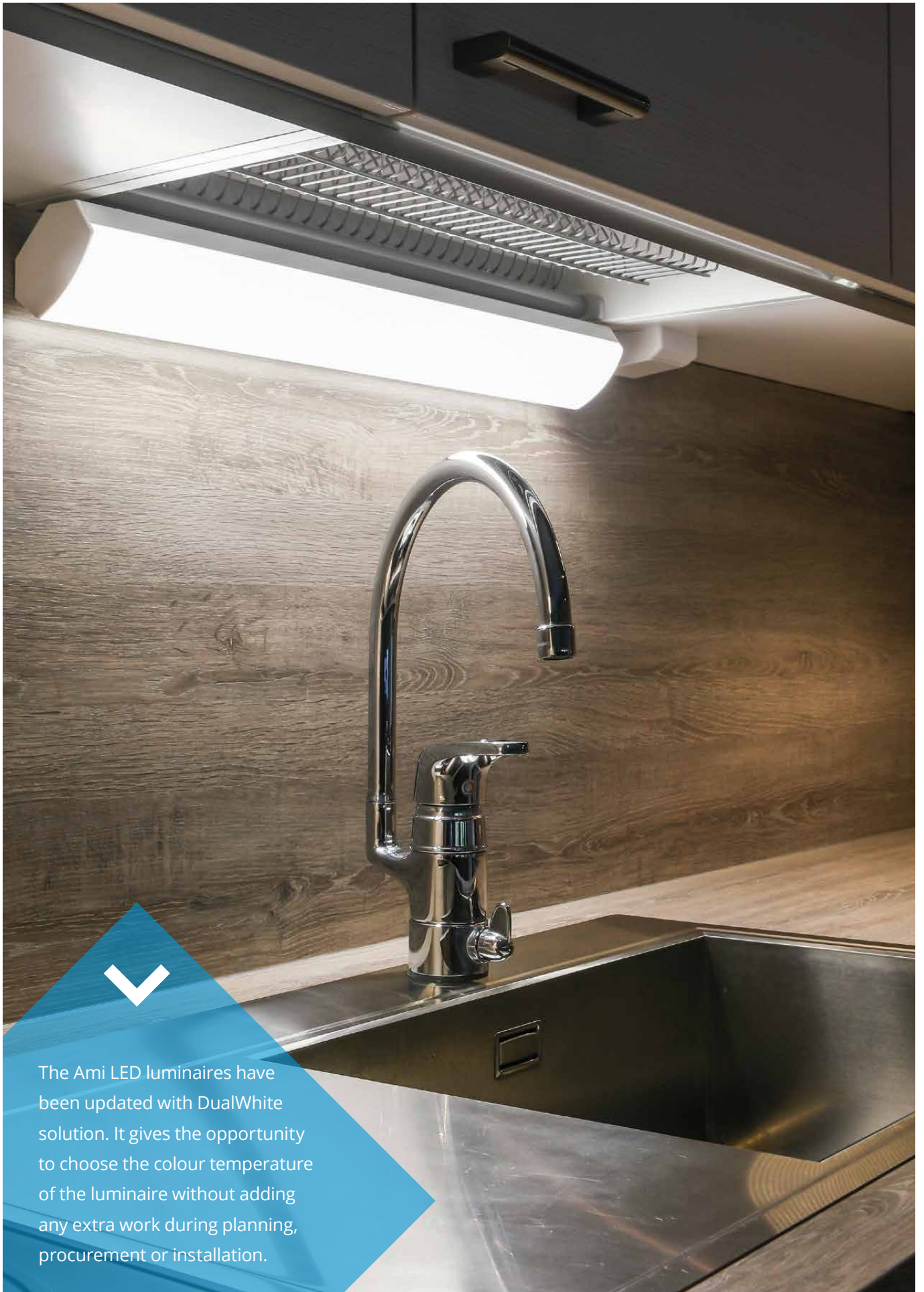
AL120/AL121



AL122



AL124



The Ami LED luminaires have been updated with DualWhite solution. It gives the opportunity to choose the colour temperature of the luminaire without adding any extra work during planning, procurement or installation.