

Velox-panel

LED



ALSD240PU/DW



ALSD168NP/DW

Velox product family is designed to cover basic needs of lighting at home by LED-solutions. Velox LED-panels fit excellent for universal lighting at home both in new construction and renovations.

Dimming

Ensto can provide many dimming possibilities for luminaires. 1-10V, Switch Dim, DALI and base light are just few examples of possibilities to change the light output to fit your premises.

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



“New standard in general lighting, also for wet premises.”



ALSD168NU/DW



ALSD180PP/DW



ALSD168HNU/DW

Structure

- › Body white or grey powder coated aluminium
- › Front plate made of light spreading opal sheet
- › Brackets for surface mounting made of steel
- › Dimmable (triac) LED-driver included
- › Models:
 - connected load 8W, 11W and 14W
 - See the luminaire luminous flux from the table below
 - 3000 K/4000 K, selected on the connector of the luminaire
 - Ra > 80, power factor 0,92
 - Ambient temperature - 20 °C - + 30 °C
 - LED-luminaire lifespan 50 000 h (L70), T_a=25 °C
- › Triac-dimmable, check the recommended dimmers at the WEB-site www.ensto.com

Mounting

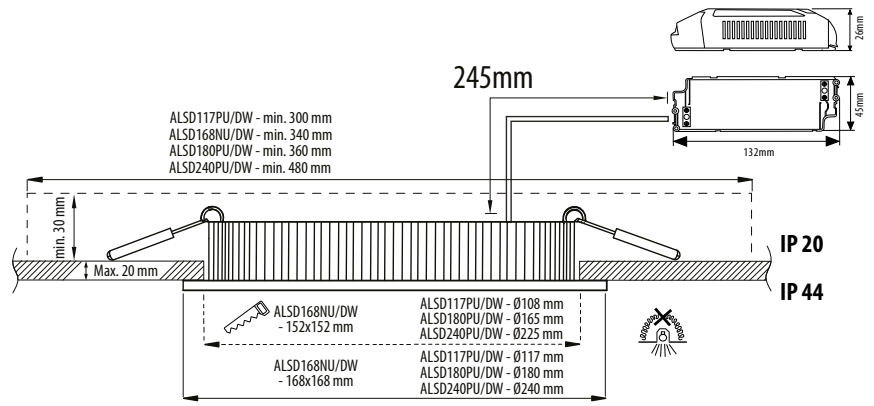
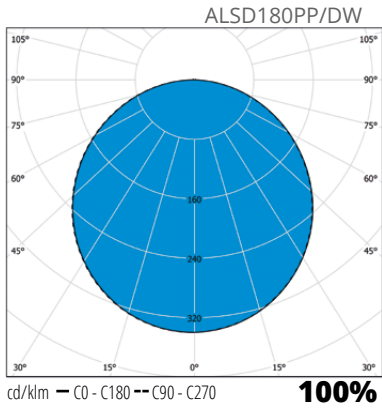
- › Models for surface and recess mounting
- › -o- 2x1,5 mm², a separate junction box is included in the delivery

Made to order

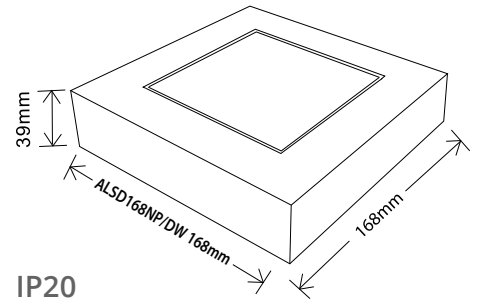
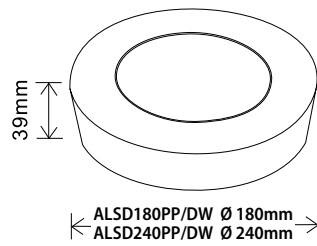
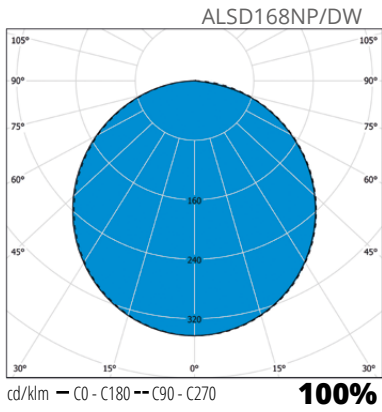
- › Models for recess mounting with DALI control for -o installation

E number	Type	Product name	Output	Base	Kg	Luminous flux
Recess mounting, round						
41 034 22	ALSD117PU/DW	ALSD117PU IP44 8W 830/840 WH	8W	LED	0,3	500 lm
41 034 37	ALSD180PU/DW	ALSD180PU IP44 11W 830/840 WH	11W	LED	0,5	820 lm
41 034 43	ALSD240PU/DW	ALSD240PU IP44 14W 830/840 WH	14W	LED	0,7	1170 lm
41 034 21	ALSD117HPU/DW	ALSD117HPU IP44 8W 830/840 GR	8W	LED	0,3	500 lm
41 034 34	ALSD180HPU/DW	ALSD180HPU IP44 11W 830/840 GR	11W	LED	0,5	820 lm
41 034 40	ALSD240HPU/DW	ALSD240HPU IP44 14W 830/840 GR	14W	LED	0,7	1170 lm
Recess mounting, square						
41 034 28	ALSD168NU/DW	ALSD168NU IP44 14W 830/840 WH	14W	LED	0,5	1080 lm
41 034 25	ALSD168HNU/DW	ALSD168HNU IP44 14W 830/840 GR	14W	LED	0,5	1080 lm
Surface mounting, round						
41 034 36	ALSD180PP/DW	ALSD180PP IP20 11W 830/840 WH	11W	LED	0,7	820 lm
41 034 42	ALSD240PP/DW	ALSD240PP IP20 14W 830/840 WH	14W	LED	1,1	1170 lm
41 034 33	ALSD180HPP/DW	ALSD180HPP IP20 11W 830/840 GR	11W	LED	0,7	820 lm
41 034 39	ALSD240HPP/DW	ALSD240HPP IP20 14W 830/840 GR	14W	LED	1,1	1170 lm
Surface mounting, square						
41 034 27	ALSD168NP/DW	ALSD168NP IP20 14W 830/840 WH	14W	LED	1,0	1080 lm
41 034 24	ALSD168HNP/DW	ALSD168HNP IP20 14W 830/840 GR	14W	LED	1,0	1080 lm





Dimensions for Velox panels in recess mounting



Colour temperature selection



Velox panels are perfect for bathrooms and other living areas. IP44 classification and flat design gives you possibilities to decorate as you want.