

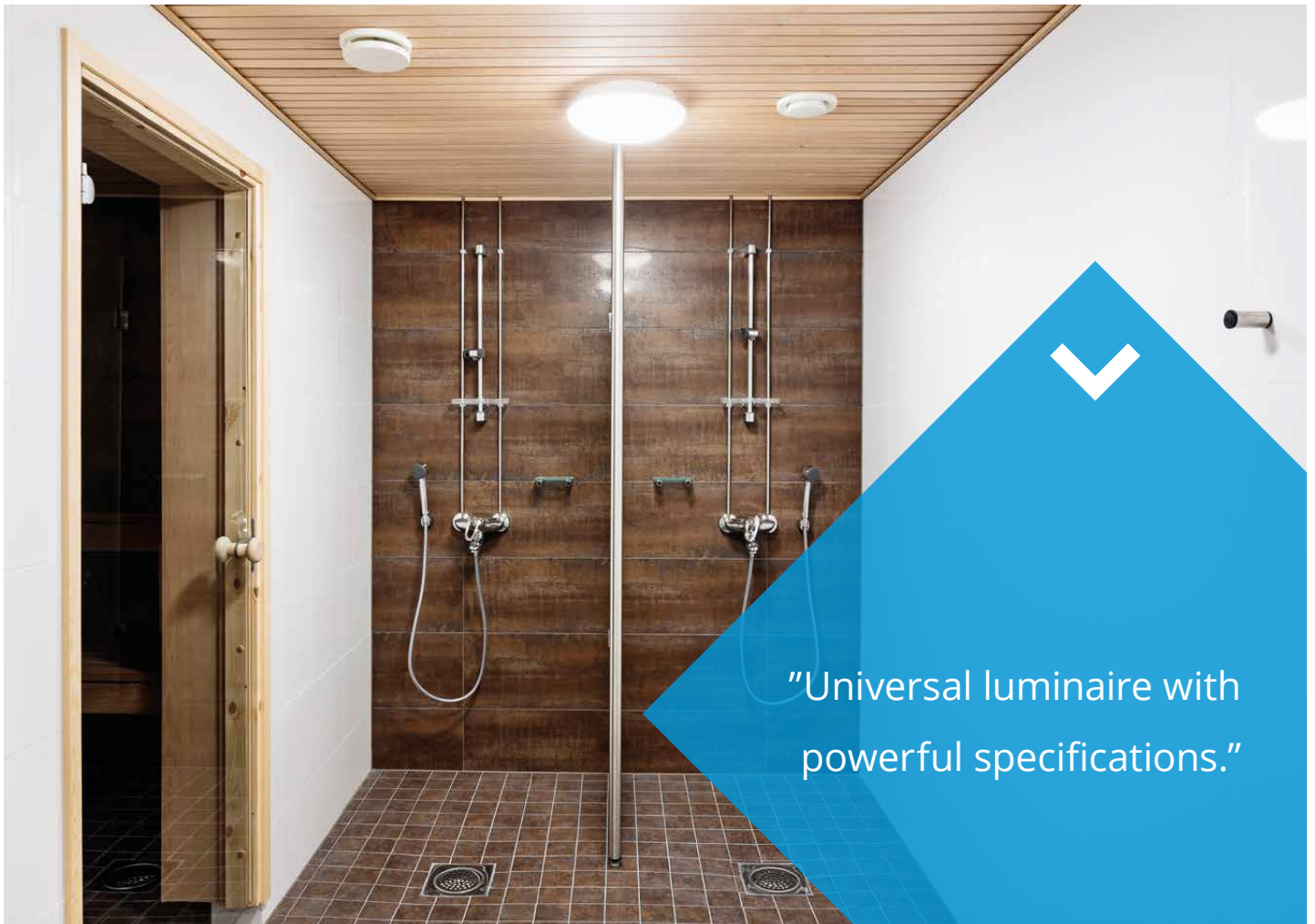
# Aluno

LED



AL375LED

Universal luminaire for wet and dry premises. Aluno can be used in indoor and outdoor applications both in public and private applications like corridors, staircases, kitchens, bath- and hobby rooms.



"Universal luminaire with powerful specifications."



AL375LED + AL375K-V



ALR375LED

### Structure

- › Diffuser – UV and shock resistant opal acrylic
- › Body – transparent polycarbonate
- › Gear tray – galvanized steel
- › Aluno LED-models (excluding ALRD...) CL2, others and ALRD-models CL1
- › LED-models:  
3000 K and 4000 K -models, see the connected load and luminaire luminous flux from the table  
Ra > 80, power factor 0,93  
Ambient temperature – 20 °C - + 30 °C  
LED-module lifespan 35 000 h (L70), T<sub>a</sub>=25 °C

### Control

- › Sensor models:  
ALR... -models are sensor luminaires equipped with high-frequency radar to detect motion (Radar unit)  
ALRD-models with base light effect 10% (LED) or 15% (TC) and radar controlled light effect 100%  
In ALRD-models the lights turn on 100% level after the sensor detected motion, despite of the lux-level
- › Switch-Control (ES)

### Mounting

- › To the ceiling and to the wall, both for surface and recess mounting
- › Recess mounting bracket included in the packing
- › Recess depth 40 mm, recess hole ø 355 mm, diffuser diameter ø 375 mm
- › Snap-in terminal block 3x2,5 mm<sup>2</sup> with through wiring, sensor-models and 1-10V dimmable models -o- 5x2,5 mm<sup>2</sup>

- › Sensor luminaire models see more accurate information at WEB-site
  - To the ceiling max. 4 meters height and to the wall max. 2,7 meters height
  - Suitable for stand-alone and master-slave and master-slave-master installation
  - Maximum load behind one master is 300W (bulb) or 200W (fluorescent) including the master luminaire
- Slave luminaires from the Ensto basic luminaire range

### Made to order

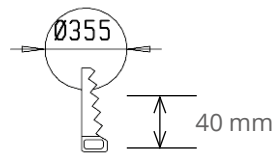
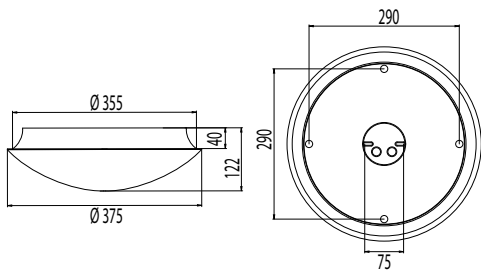
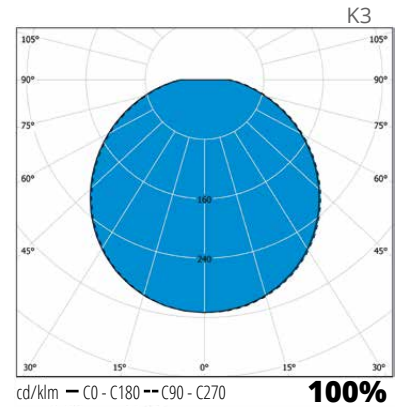
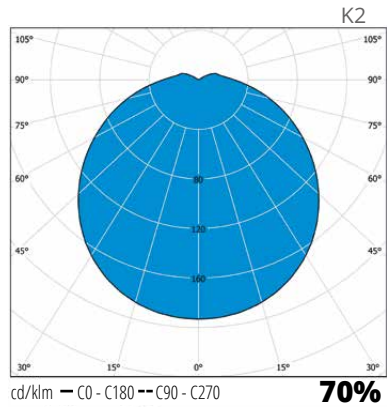
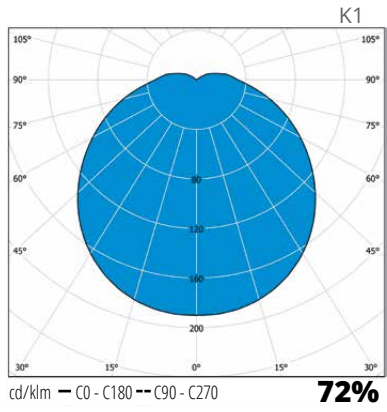
- › Emergency models with 1 hour battery back-up
- › LED models with radar and radio control (868 MHz) in Master-Slave installations

### Decorative frame

- › Powder coated aluminium, white
- › Diameter: 450 mm

E number	Type	Product name	Base	Light distribution	Luminous flux	Additional information
<b>Aluno LED</b>						
41 031 30	AL375LED	AL375LED IP54 LED 12W/840	LED	K3	1050 lm	
41 033 04	AL375LED3K	AL375LED3K IP54 LED 12W/830	LED	K3	1090 lm	
41 032 23	AL375LED20	AL375LED20 IP54 LED 17W/840	LED	K3	1520 lm	
41 033 02	AL375LED203K	AL375LED203K IP54 LED 17W/830	LED	K3	1420 lm	
<b>Aluno LED sensor luminaires</b>						
41 031 31	ALR375LED	ALR375LED IP54 LED 13W/840 RAD	LED	K3	1050 lm	
41 033 08	ALR375LED3K	ALR375LED3K IP54 LED 13W/830 R	LED	K3	1090 lm	
41 032 41	ALRD375LED	ALRD375LED IP54 13W/840 D8%	LED	K3	1090 lm	with base light
41 032 24	ALR375LED20	ALR375LED20 IP54 LED 18W/840 R	LED	K3	1520 lm	
41 033 07	ALR375LED203K	ALR375LED203K IP54 18W/830 R	LED	K3	1420 lm	
41 032 26	ALRD375LED20	ALRD375LED20 LED 20W 4K R D10%	LED	K3	1640 lm	with base light
<b>Decorative frames</b>						
41 607 80	AL375K-V	AL375K-V FRAME WH				white







Aluno is big enough to bring good light for open spaces, but small enough not draw too much attention to itself.