

NAUTILUS

Array LeS technology

TK NAUTILUS EN01 16-05
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Manufactured in Finland

DAYLIGHT from LeS

FIND A HIDDEN WORLD, LUMINAIRE FOR LOWERED CEILINGS NAUTILUS – DAYLIGHT *from LeS*

**LUMINAIRE THAT BRINGS
OUT THE COLORS IN
THEIR TRUE FORM.
MAKES EVERYTHING
LOOK BETTER.**

- For lowered ceilings
- Amazing color rendering
- Instant ignition
- Maintenance free
- Light weight and small
- Daylight for you
- Superior lifespan



Array LeS innovation produces the best lighting on the market, amazing color rendering index and secures a lifespan of over 200 000 hours.

NAUTILUS is a luminaire for indoor environments with lowered ceilings. Daylight from Array LeS light source technology makes the room feel alive and offers a very pleasant lighting. In addition we offer almost perfect color rendering index that renders colors very naturally and makes your room stand out. It has a flicker free light source to avoid headaches and other unwanted side effects of poor lighting.

Carefully designed, this luminaire is 100 % recyclable. Aluminum frame, glass lens optics, customizable light angle and dimming possibilities combined with Array LeS technology's high light intensity from less power, offers a new cost-effective solution for the end-user. Light source is maintenance free, it has a very long lifespan and the innovative design of luminaire offers a new cost efficient solution for end users.

In Array LeS luminaires LumiTar uses custom-built power supply devices. The power supply has a lifespan up to 100 000 hours. The luminaires always ignite at once and always from zero level so that no power surges are fed back to the grid. The power supply is covered with a strong aluminum frame and it does not cause environmental drawbacks nor disturbances to the grid or the control device. Array LeS luminaires are fully dimmable with a control device from 0–100 (140) %.



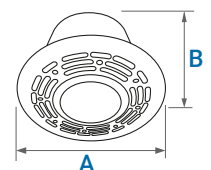
NAUTILUS – TECHNICAL DATA

IP-Class	IP20
Luminous flux	4022 lm
Nominal power	25 W
Luminaire efficiency	164 lm/W
Color temperature	5000 K
Color rendering index	80–98,5
Weight	2.41 kg
Versatile light distribution	30–120°
Lifespan (Array LeS)	
Lifespan of light source	200 000 h
Lifespan of driver	100 000 h

DIMENSIONS

	A	B
mm	Ø 172*	140

*installation opening



LumiTar™
ARRAY LIGHTING TECHNOLOGY FINLAND

Energy efficiency
can be improved over 80 %
when replacing old luminaires with
LumiTar Array LeS luminaires.

*LumiTar*TM
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