

LED SURFACE LUMINAIRE



LNS SERIES (LITE)

3 years warranty



Application

Passageways, Cabins, Lounges, Dining rooms, Accommodation areas

Mounting Method

4 mounting holes ø5.5mm

Material

Diffuser: Polycarbonate

Housing: Marine grade Aluminium AL6063

Electrical

Flexible wiring, Heat resistant up to 105°C

Options

100V ~ 120V AC

220V ~ 240V AC

24V DC

Weight

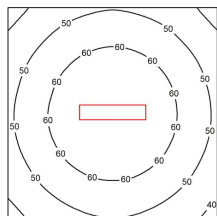
LNS22: 0.9Kg

Key Features

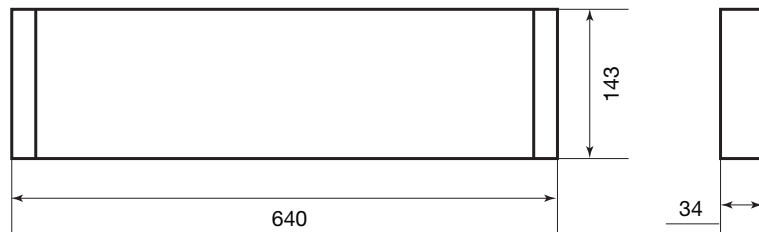
- Triac dimming compatible
- Special designed polycarbonate diffuser to optimize the LED lighting performance
- Long service life of 50,000 hours L70 @ 45°C (Ta)
- Safety, EMC and IEC compliance
- Available with battery backup system and emergency lighting



*For AC models only



LNS22 (2x10W) model:
Average Lux : 55lx
Mounting Height : 2.3 Meters
Measurement Area : 2m²



[mm]

TECHNICAL SPECIFICATIONS IP 20

- S Denotes : Standard lighting
- B Denotes : With 3Hr NiMH battery backup
- E Denotes : With DC24V emergency LED

Ideal Replacement:

2 X 18W LNS22 for 2X18W

BH Code	IMPA No.	Main Voltage	Power	CCT	Ambient Temp (Ta)	System Lumen
LNS22AXA13KS	-	100V - 120V AC	2x10W	2700K	-30°C ~ +45°C	1700lm
LNS22AXA13KB	-	100V - 120V AC	2x10W	2700K	-30°C ~ +45°C	1700lm
LNS22AXA13KE	-	100V - 120V AC	2x10W	2700K	-30°C ~ +45°C	1700lm
LNS22AXA14KS	-	100V - 120V AC	2x10W	4000K	-30°C ~ +45°C	1700lm
LNS22AXA14KB	-	100V - 120V AC	2x10W	4000K	-30°C ~ +45°C	1700lm
LNS22AXA14KE	-	100V - 120V AC	2x10W	4000K	-30°C ~ +45°C	1700lm

Also available in other CCT.

*Ambient Temperature is not applicable for Battery Backup System and Emergency Lighting.

Due to our continuous development and product improvement policy, we reserve the rights to revise the specifications of all products without prior notice.



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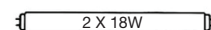


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- S Denotes : Standard lighting
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TECHNICAL SPECIFICATIONS IP 20

Ideal Replacement:

 LNS22 for 2X18W

BH Code	IMPA No.	Main Voltage	Power	CCT	Ambient Temp (Ta)	System Lumen
LNS22AXA16KS	-	100V - 120V AC	2x10W	6500K	-30°C ~ +45°C	1700lm
LNS22AXA16KB	-	100V - 120V AC	2x10W	6500K	-30°C ~ +45°C	1700lm
LNS22AXA16KE	-	100V - 120V AC	2x10W	6500K	-30°C ~ +45°C	1700lm

*Ambient Temperature is not applicable for Battery Backup System and Emergency Lighting.

BH Code	IMPA No.	Main Voltage	Power	CCT	Ambient Temp (Ta)	System Lumen
LNS22AXA23KS	-	220V - 240V AC	2x10W	2700K	-30°C ~ +45°C	1700lm
LNS22AXA23KB	-	220V - 240V AC	2x10W	2700K	-30°C ~ +45°C	1700lm
LNS22AXA23KE	-	220V - 240V AC	2x10W	2700K	-30°C ~ +45°C	1700lm
LNS22AXA24KS	-	220V - 240V AC	2x10W	4000K	-30°C ~ +45°C	1700lm
LNS22AXA24KB	-	220V - 240V AC	2x10W	4000K	-30°C ~ +45°C	1700lm
LNS22AXA24KE	-	220V - 240V AC	2x10W	4000K	-30°C ~ +45°C	1700lm
LNS22AXA26KS	-	220V - 240V AC	2x10W	6500K	-30°C ~ +45°C	1700lm
LNS22AXA26KB	-	220V - 240V AC	2x10W	6500K	-30°C ~ +45°C	1700lm
LNS22AXA26KE	-	220V - 240V AC	2x10W	6500K	-30°C ~ +45°C	1700lm

*Ambient Temperature is not applicable for Battery Backup System and Emergency Lighting.

BH Code	IMPA No.	Main Voltage	Power	CCT	Ambient Temp (Ta)	System Lumen
LNS22AXD25KS	-	24V DC	2x10W	5000K	-30°C ~ +45°C	1700lm