

SYN-LB-27K-SLVR0.9M



Key Features

- Input Voltage (Max): 24V
- Product Dimensions (mm): W10mmxH12mm
- Available Lengths (mm): 900mm, 2400mm
- Mounting Type: Recessed
- Colour Type: Single Colour
- Diffuser Colour: Opal
- Body Colour: Grey
- Ingress Protection (IP): 20
- Warranty: 7 Years
- Accessories: Additional End Cap & Mounting Clip
- Packs Available

PWM

From
1 Bin

24V

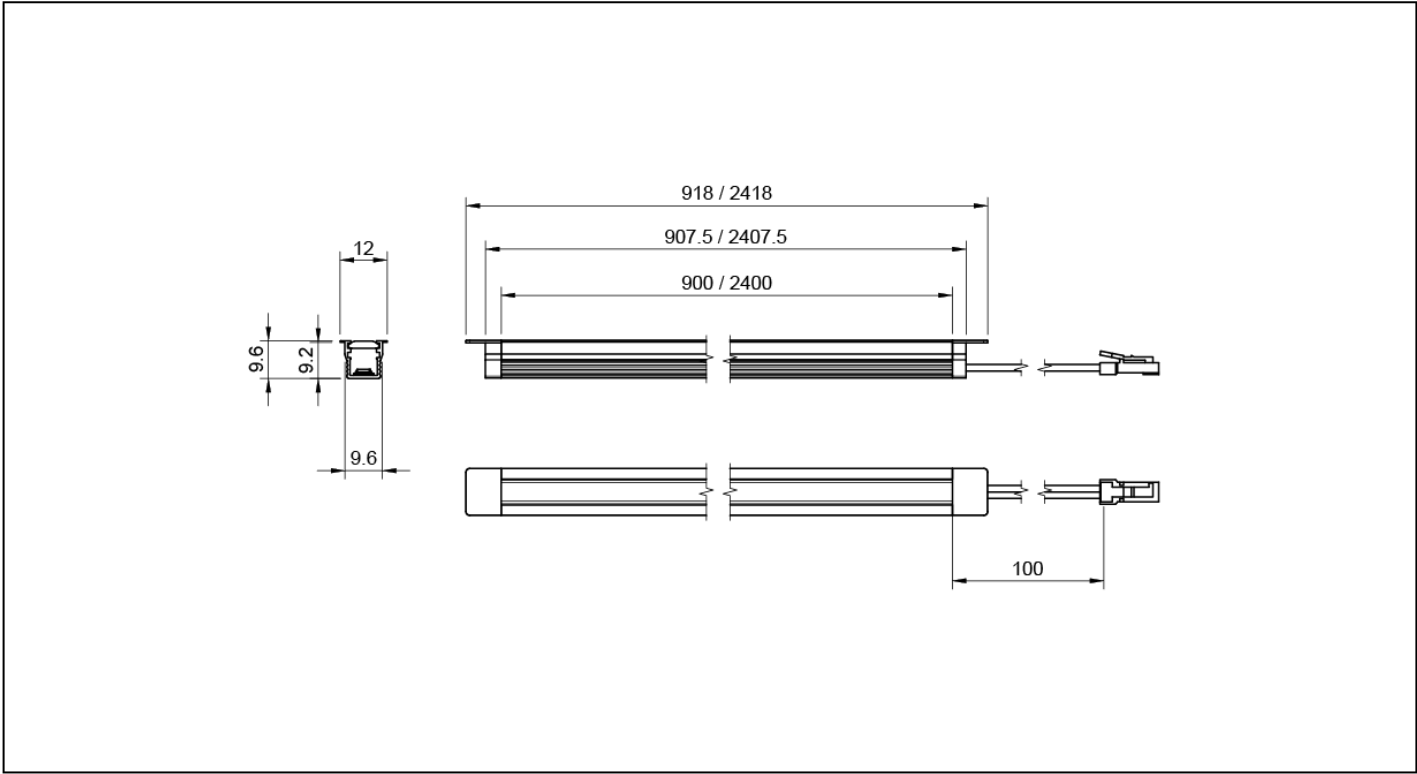
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CRI

IP20

Mechanical Data

Cable Sheath Material	PVC
LED Chip Brand	SanAn
LED Module Replaceable	No
Suspension Kit Included	No
Body Colour	Grey
LED Chip Type	2216
Diffuser Material	PC
Entry Cable Direction	Rear
Product Weight	115 g

Dimensions



Input

Input Cable Length	100 mm
Input Cable Weight	20 AWG
Input Current	0.36 A
Power Factor	1 A
Input Current Type	DC
Input Voltage	24 V

Control

Dimming Type	PWM
Dimming Range	0 - 100 %

Electrical Data

Constant Voltage / Constant Current	CV
Wattage	8.64 W
Protection	
Electrical Safety Class	III
Over Current Protection	No
Over Temperature Protection	No
Over Voltage Protection	No
Reverse Polarity Protection	No
Short Circuit Protection	No
Photometric Data	
Bin Number	1
Lumens Per Watt	24 Lm/W
Beam Angle	111 °
Colour Type	Single Colour
CRI	90
Diffuser Colour	Opal
Lumen Total	199 Lm
R9 Value	68
SDCM	< 3
CCT	2700 K
Environment	
Anti-Glare	No
Body Finish	oxide
Application Environment	Indoor
Body Material	Aluminium

Ingress Protection (IP)	IP20
Mounting Type	Recessed
Efficiency	
L70B50	50000 Hours
Lumen Maintenance Factor	0.96
Rated Life	50000 Hours
Packaging & Shipping	
Fixings Included	Yes