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Syndeo by Tagra | Edge Glass | Joinery LED Light Bar| 24V | 2700K | Silver | IP20 | 0.9M

SYN-GSLB-27K-SLVR0.9M / ITM000430



Datasheet

Syndeo by Tagra | Edge Glass | Joinery LED Light Bar| 24V | 2700K | Silver | IP20 | 0.9M



Beam Angle	IP Rating	Mounting	Voltage In	Warranty
92°	IP20	Surface	24V	7 Years

SKU: SYN-GSLB-27K-SLVR0.9M
ITM: ITM000430

Key Features:

- **Light Colour:** 2700K
- **Body Colour:** Grey
- **Product Length:** 0.9m
- **Dimensions (wh):** 10 x 15 mm

Mechanical Data			
Body Colour:	Grey	**Diffuser Material:**	PC
Entry Cable Direction:	Top	**LED Chip Brand:**	SanAn
LED Chip Type:	2216	**Product Weight:**	110g
Product Height:	15mm	**Product Length:**	900mm
Product Width:	10mm		

Electrical Data			
Constant Voltage / Constant Current:	CV	**Wattage:**	8.64W

Input Data			
Input Current:	0.36A	**Input Current Type:**	DC
Input Voltage:	24V	**Power Factor:**	1A

Control Data

Dimmable:	yes	**Dimming Range:**	0% - 100%
Dimming Type:	PWM		

Photometric Data

Beam Angle:	92°	**Bin Number:**	1
CCT:	2700K	**Colour Type:**	Single Colour
CRI:	90	**Diffuser Colour:**	Opal
Lumen Total:	482Lm	**Lumens Per Watt:**	61Lm/W
R9 Value:	66	**SDCM:**	<3

Environmental Data

Application Environment:	Indoor	**Body Finish:**	oxide
Body Material:	Aluminium	**Ingress Protection (IP):**	IP20
Mounting Type:	Surface Mounted	**Operating Temperature:**	-20°C - 45°C
Storage Humidity:	0% - 60%	**Storage Temperature:**	-20°C - 60°C
Working Humidity:	0% - 80%		

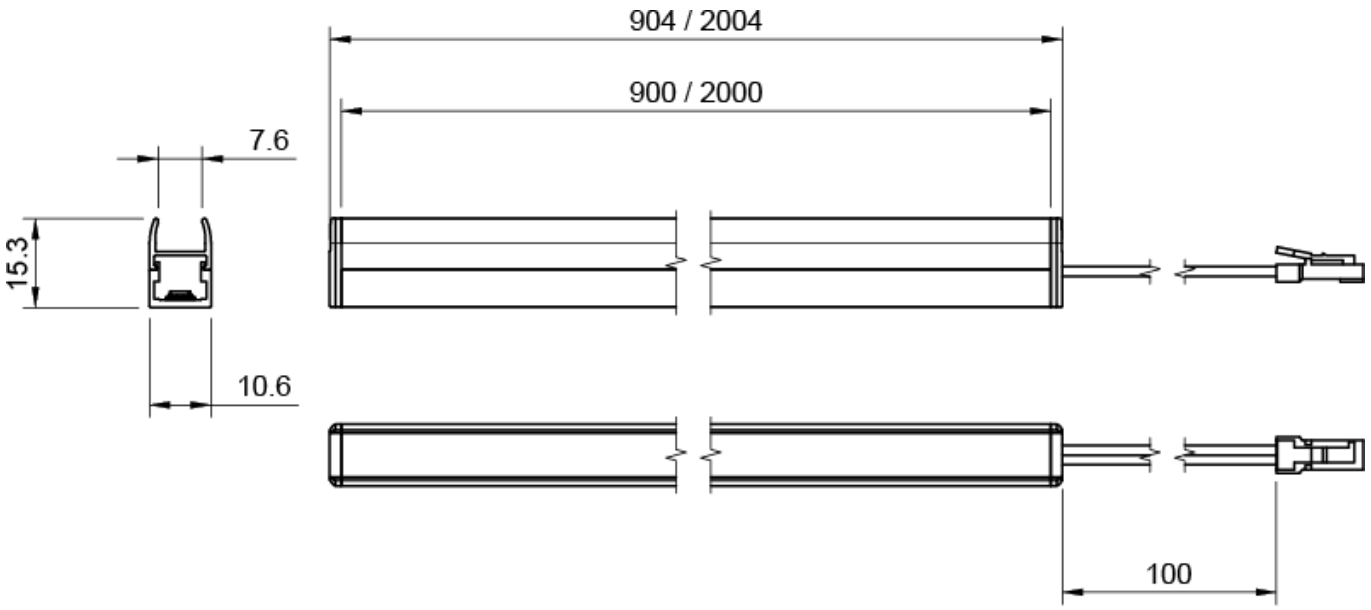
Protection Data

Electrical Safety Class:	III

Efficiency Data

L70B50:	50000 Hours	**Lumen Maintenance Factor:**	0.96
Rated Life:	50000 Hours		

Dimension Drawing



Packaging Data

Packaging Height:	130mm	**Packaging Length:**	975mm
Packaging Width:	230mm		

Disclaimer

Tagra Lighting have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Tagra Lighting reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Tagra Lighting in accordance with applicable terms and conditions.

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