

## PRODUCT INFORMATION

Description	DOMED NEON SILICONE 2200K   12 x 29   SV   24V   86CRI   12W   351LM   83.34mm Cut   1000mm
Product Code	012-0540-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	83.34mm
LED Pitch	13.89mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	2200K
Bin/step	3SDCM
Lifetime	> 50000 h
Operating Temp	Min = -40°C, Max = 55°C
IP Rating	IP68
Mounting	Aluminium profile
Connection	Hardwire tails Injection Moulds

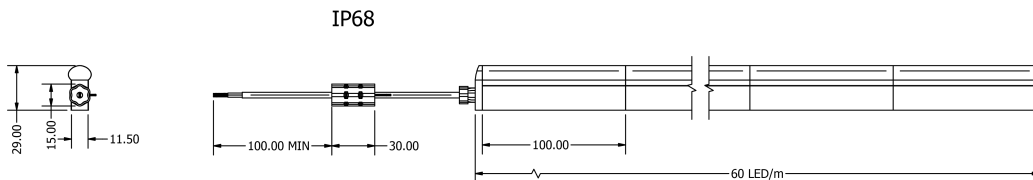


## PERFORMANCE DATA (for 1000mm)

Power Consumption	12.00 W
Supply Voltage	24.00V DC
Supply Current	0.50 A
Luminous Flux	351.00lm/m
Lumen Efficiency	30.00lm/w
Max Power Length	15000mm
Beam Angle	160°



## TECHNICAL DRAWING



## PRODUCT INFORMATION

Description	DOMED NEON SILICONE 2700K   12 x 29   SV   24V   86CRI   12W   436LM   83.34mm Cut   1000mm
Product Code	012-0542-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	83.34mm
LED Pitch	13.89mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	2700K
Bin/step	3SDCM
Lifetime	> 50000 h
Operating Temp	Min = -40°C, Max = 55°C
IP Rating	IP68
Mounting	Aluminium profile
Connection	Hardwire tails Injection Moulds

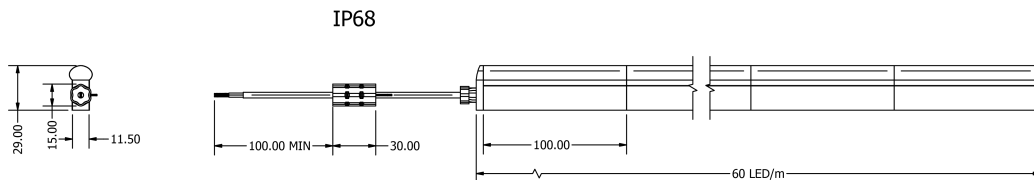


## PERFORMANCE DATA (for 1000mm)

Power Consumption	12.00 W
Supply Voltage	24.00V DC
Supply Current	0.50 A
Luminous Flux	436.00lm/m
Lumen Efficiency	37.00lm/w
Max Power Length	15000mm
Beam Angle	160°



## TECHNICAL DRAWING



## PRODUCT INFORMATION

Description	DOMED NEON SILICONE 3000K   12 x 29   SV   24V   83CRI   12W   438LM   83.34mm Cut   1000mm
Product Code	012-0543-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	83.34mm
LED Pitch	13.89mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	3000K
Bin/step	3SDCM
Lifetime	> 50000 h
Operating Temp	Min = -40°C, Max = 55°C
IP Rating	IP68
Mounting	Aluminium profile
Connection	Hardwire tails Injection Moulds

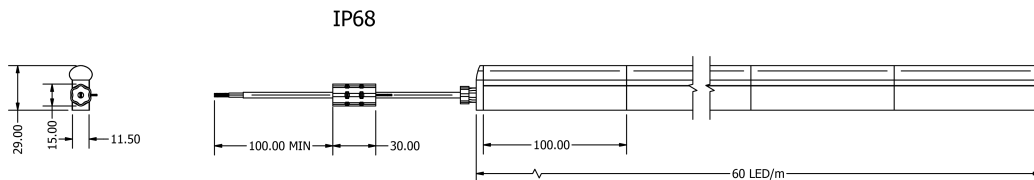


## PERFORMANCE DATA (for 1000mm)

Power Consumption	12.00 W
Supply Voltage	24.00V DC
Supply Current	0.50 A
Luminous Flux	438.00lm/m
Lumen Efficiency	37.00lm/w
Max Power Length	15000mm
Beam Angle	160°



## TECHNICAL DRAWING



## PRODUCT INFORMATION

Description	DOMED NEON SILICONE 4000K   12 x 29   SV   24V   82CRI   12W   480LM   83.34mm Cut   1000mm
Product Code	012-0545-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	83.34mm
LED Pitch	13.89mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	4000K
Bin/step	3SDCM
Lifetime	> 50000 h
Operating Temp	Min = -40°C, Max = 55°C
IP Rating	IP68
Mounting	Aluminium profile
Connection	Hardwire tails Injection Moulds

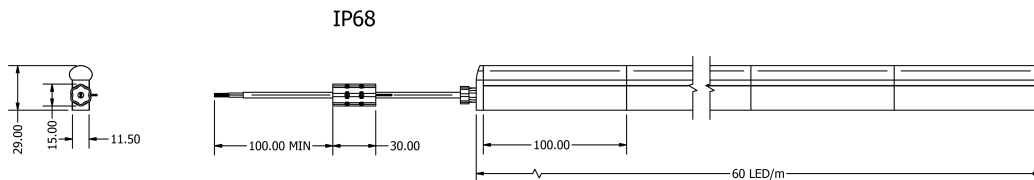


## PERFORMANCE DATA (for 1000mm)

Power Consumption	12.00 W
Supply Voltage	24.00V DC
Supply Current	0.50 A
Luminous Flux	480.00lm/m
Lumen Efficiency	40.00lm/w
Max Power Length	15000mm
Beam Angle	160°



## TECHNICAL DRAWING



## PRODUCT INFORMATION

Description	DOMED NEON SILICONE 5700K   12 x 29   SV   24V   84CRI   12W   446LM   83.34mm Cut   1000mm
Product Code	012-0548-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	83.34mm
LED Pitch	13.89mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	5700K
Bin/step	3SDCM
Lifetime	> 50000 h
Operating Temp	Min = -40Â°C, Max = 55Â°C
IP Rating	IP68
Mounting	Aluminium profile
Connection	Hardwire tails Injection Moulds



## PERFORMANCE DATA (for 1000mm)

Power Consumption	12.00 W
Supply Voltage	24.00V DC
Supply Current	0.50 A
Luminous Flux	446.00lm/m
Lumen Efficiency	38.00lm/w
Max Power Length	15000mm
Beam Angle	160Â°



## TECHNICAL DRAWING

