

## PRODUCT INFORMATION

Description	DOMED NEON SILICONE RGB   12 x 29   SV   24V   12W   240LM   100mm Cut   1000mm
Product Code	012-0401-SL
Product Range	Domed Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	100mm
LED Pitch	16.67mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	RGB
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

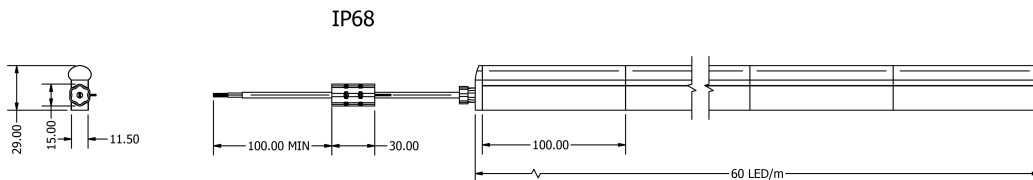


## PERFORMANCE DATA (for 1000mm)

Power Consumption	12.00 W
Supply Voltage	24.00V DC
Supply Current	0.50 A
Luminous Flux	240.00lm/m
Lumen Efficiency	20.00lm/w
Max Power Length	10000mm
Beam Angle	160°



## TECHNICAL DRAWING



## PRODUCT INFORMATION

Description	DOMED NEON SILICONE RGBW+2700K   12 x 29   SV   24V   80CRI   15W   422LM   100mm Cut   1000mm
Product Code	012-0451-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	100mm
LED Pitch	16.67mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	RGBW 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

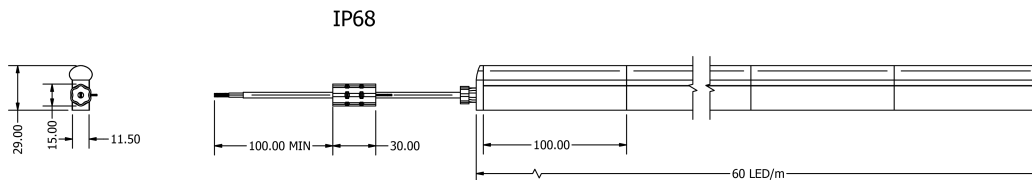


## PERFORMANCE DATA (for 1000mm)

Power Consumption	15.00 W
Supply Voltage	24.00V DC
Supply Current	0.62 A
Luminous Flux	422.00lm/m
Lumen Efficiency	29.00lm/w
Max Power Length	8000mm
Beam Angle	160°



## TECHNICAL DRAWING



## PRODUCT INFORMATION

Description	DOMED NEON SILICONE RGBW+4000K   12 x 29   SV   24V   80CRI   15W   423LM   100mm Cut   1000mm
Product Code	012-0454-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	100mm
LED Pitch	16.67mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	RGBW 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

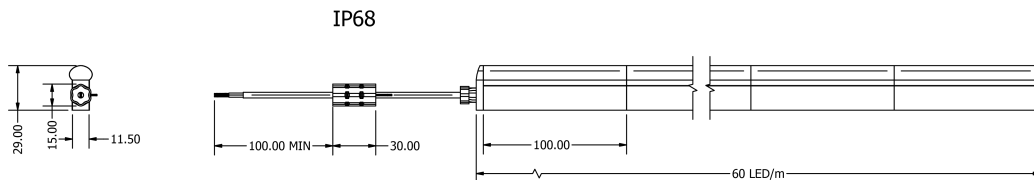


## PERFORMANCE DATA (for 1000mm)

Power Consumption	15.00 W
Supply Voltage	24.00V DC
Supply Current	0.62 A
Luminous Flux	423.00lm/m
Lumen Efficiency	29.00lm/w
Max Power Length	8000mm
Beam Angle	160°



## TECHNICAL DRAWING



## PRODUCT INFORMATION

Description	DOMED NEON SILICONE RGBW+3000K   12 x 29   SV   24V   80CRI   15W   422LM   100mm Cut   1000mm
Product Code	012-0455-SL
Product Range	Specialist Neon

## PRODUCT SPECIFICATION

Dimensions	H29.00/W12.00mm
Cutting Interval	100mm
LED Pitch	16.67mm
Bend Direction	SV
Minimum Bend Radius	120mm
Colour Temperature	RGBW 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	15.00 W
Supply Voltage	24.00V DC
Supply Current	0.62 A
Luminous Flux	422.00lm/m
Lumen Efficiency	29.00lm/w
Max Power Length	8000mm
Beam Angle	160°



## TECHNICAL DRAWING

