

## SylFire LED

SYLFIRE LED WHITE FIX 3000K DIMMABLE DC

0059801



### Range features

- SylFire LED delivers up to 65lm/W
- Ultra low energy consumption at 10W
- A true 50W MR16 Low Voltage Halogen light output equivalent
- Dimmable (includes dimmable LED driver)
- Single point LED (COB) focusses through a single lens; eliminating overshadowing, reducing glare and creating that "halogen" look and feel
- Easy to install - push fit and loop in/loop out terminals for quick and convenient installation
- Available in IP65 water resistant in fixed options
- Available in tilt options
- Available in choice of chrome, brushed steel or white



### PRODUCT OVERVIEW

Ordering number	0059801
Technology	LED
Light colour	Warm white
Average life (Rated) (h)	50000
Type	Integrated LED
EAN code	5410288598017
Certifications	CE
Mount	Ceiling recessed
Housing	Steel
CRI (Ra)	80
LOR (%)	100
Beam angle(°)	40
Colour temperature (K)	3000
Dimming range	Mains dimmable: leading or trailing edge
Voltage (V)	220-240
Colour	White
IP rating	65

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### DATA TABLE

#### General data

Ordering number	0059801
Technology	LED
Average life (Rated) (h)	50000
Average life (Nominal) (h)	50000
Type	Integrated LED
EAN code	5410288598017
Certifications	CE
Mount	Ceiling recessed
Long description	SylFire LED delivers up to 65lm/W. Ultra low energy consumption at 10W. A true 50W MR16 Low Voltage Halogen light output equivalent . Dimmable (includes dimmable LED driver). Single point LED (COB) focusses through a single lens; eliminating overshadowing, reducing glare and creating that "halogen" look and feel. Easy to install - push fit and loop in/loop out terminals for quick and convenient installation. Available in IP65 water resistant in fixed options. Available in tilt options. Available in choice of chrome, brushed steel or white
Product name	SYLFIRE LED WHITE FIX 3000K DIMMABLE DC
Control gear availability	External
Control gear type	Electronic (constant current)
Environment	Interior
General application	Indoor functional accent downlighting, show erlight
Housing	Steel

#### Optical data

Light colour	Warm white
CRI (Ra)	80
LOR (%)	100
Beam angle (°)	40
Colour temperature (K)	3000
Luminous flux (Nominal) (lm)	600
Dimming range	Mains dimmable: leading or trailing edge
Distribution type	Direct
Optical system	Acrylic lens

#### Electrical data

Total power consumption (W)	10
Voltage (V)	220-240
Ta rating	-40 to +45
Electrical protection	2
Glow wire test	850

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## Physical data

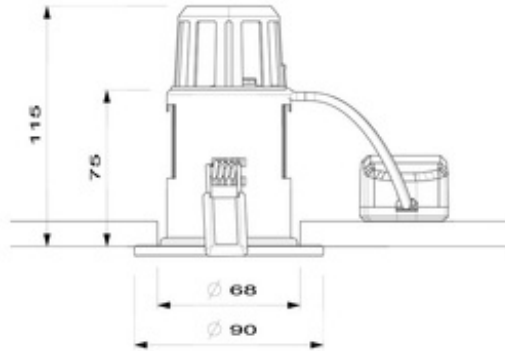
<b>Weight (kg)</b>	0.35
<b>Colour</b>	White
<b>Lamp included</b>	Yes
<b>Height (mm)</b>	115
<b>Width (mm)</b>	90
<b>Length (mm)</b>	90
<b>IP rating</b>	65
<b>Vertical tilt (°)</b>	
<b>Cutout diameter (mm)</b>	68 ø
<b>Cutout shape</b>	Round
<b>Recessed depth (mm)</b>	130
<b>Diffuser finish</b>	Clear
<b>Diffuser material</b>	Acrylic

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### TECHNICAL DRAWINGS



### ENERGY LABEL

SYLVANIA 0059801



This luminaire is compatible with bulbs of the energy classes:

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