

# LED SELENE DOWNLIGHTS FITTING INSTRUCTIONS

These instructions are for the Déluce Lighting Led Selene Downlights :

**DLSELR10DL/WH, DLSELR10WW/WH, DLSELR15DL/WH, DLSELR15WW/WH, DLSELR20DL/WH, DLSELR20WW/WH, DLSELR30DL/WH, DLSELR30WW/WH**

## IMPORTANT INSTALLATION INFORMATION

- Installation should be carried out in accordance with the latest edition of the IEE Wiring Regulations (BS 7671) and taking into consideration the latest Building Regulations. If in doubt, consult a qualified electrician.
- These luminaires are for indoor use only.
- **IMPORTANT.** Ensure that ALL electrical connections are tight with no loose strands, including factory made connections.
- Input voltage - 240V 50Hz AC.
- Ensure there is adequate free air circulation of at least 50mm around the luminaire. All luminaires run hot. It is the installer's responsibility to consider the fire risk and take appropriate precautions.
- The luminaire must not, under any circumstances, be covered with any insulation materials.
- Before commencing installation or maintenance, ensure electricity is switched off at the mains.
- The nearest illuminated surface must be at least 50mm from the front of the fitting.
- Suitable for mounting on normally flammable surfaces.

## FEATURES

- High power LEDs with up to 50,000 hours LED life
- Die-cast aluminium construction
- Shallow installed depth
- Daylight (5500±200K) or warm white (3200±200K) LED light options
- White powder coated finish
- 100° beam angle
- c/w driver and cable



## IMPORTANT USER INFORMATION

- **Always switch off mains supply before fitting, servicing or moving position of the LUMINAIRE and DRIVER.**

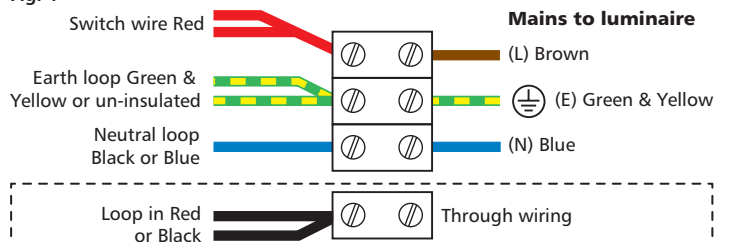
## INSTALLATION INSTRUCTIONS

1. Select the required position for the luminaire. Beware of joists, water pipes and electric cables and then cut-out the ceiling hole - see below for cut-out dimensions
2. Make sure the mains supply is switched off, connect the mains supply cable to the driver input cable using the plug and play connector.  
The "looping-in" of the fixed wiring supply should be maintained. (see Fig. 1 below)
3. Insert the driver into the ceiling cut-out and push it as far back from the hole as possible - away from luminaire position.
4. Connect the Luminaire to the Driver.
5. Insert luminaire into ceiling cut-out, push unit flush into the ceiling ensuring not to trap cables between Luminaire and ceiling.
6. The Luminaire is secured in the ceiling by tension springs. Ensure the springs are located properly in the hole aperture.
7. Turn on mains supply and test.



Ref no.	Watts	Dimensions (mm)	No. of LEDs	Colour Temp	
<b>DLSELR10DL/WH</b>	10W	Ø118	42	5500±200K Daylight	105
<b>DLSELR10WW/WH</b>	10W	Ø118	42	3200±200K Warm White	105
<b>DLSELR15DL/WH</b>	15W	Ø158	66	5500±200K Daylight	138
<b>DLSELR15WW/WH</b>	15W	Ø158	66	3200±200K Warm White	138
<b>DLSELR20DL/WH</b>	20W	Ø178	104	5500±200K Daylight	165
<b>DLSELR20WW/WH</b>	20W	Ø178	104	3200±200K Warm White	165
<b>DLSELR30DL/WH</b>	30W	Ø226	160	5500±200K Daylight	200
<b>DLSELR30WW/WH</b>	30W	Ø226	160	3200±200K Warm White	200

Fig. 1



If your luminaire is not at the end of a wiring spur, then there will be an extra pair of wires together (looping-in wires) in the supply wiring which could be coloured black or red.

These should be connected together using a fourth approved terminal block as shown - If in doubt consult a qualified electrician.

## GUARANTEE

This product is guaranteed in the EU for a period of 2 year from the date of purchase. The guarantee is invalid in the case of improper use, installation, tampering, removal of the QC date label, installation in an improper working environment or installation not according to the current edition of the IEE Wiring Regulations (BS 7671). Should this product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Déluce Lighting does not accept responsibility for any installation costs associated with the replacement of this product. Your statutory rights are not affected. Déluce Lighting reserves the right to alter specifications without prior notice.



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LEAVE A COPY FOR THE USER/MAINTENANCE ENGINEER FOR FUTURE REFERENCE  
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DLSELS15WW/WH, DLSELS20DL/WH, DLSELS20WW/WH,  
DLSELS30DL/WH, DLSELS30WW/WH**

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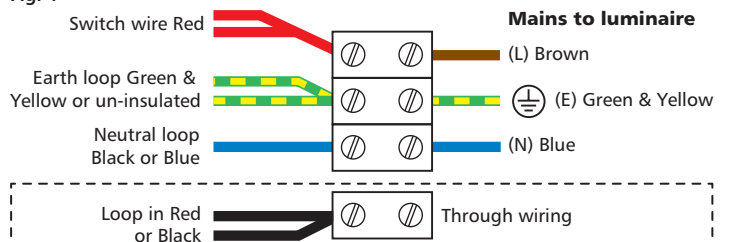
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<b>DLSELS10DL/WH</b>	10W	116 x 116	42	5500±200K Daylight	105 x 105
<b>DLSELS10WW/WH</b>	10W	116 x 116	42	3200±200K Warm White	105 x 105
<b>DLSELS15DL/WH</b>	15W	152 x 152	66	5500±200K Daylight	138 x 138
<b>DLSELS15WW/WH</b>	15W	152 x 152	66	3200±200K Warm White	138 x 138
<b>DLSELS20DL/WH</b>	20W	190 x 190	104	5500±200K Daylight	165 x 165
<b>DLSELS20WW/WH</b>	20W	190 x 190	104	3200±200K Warm White	165 x 165
<b>DLSELS30DL/WH</b>	30W	226 x 226	160	5500±200K Daylight	200 x 200
<b>DLSELS30WW/WH</b>	30W	226 x 226	160	3200±200K Warm White	200 x 200

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