

# S60 Multi

ML-S60-MULTI **60W LED Shoplight**



## TECHNICAL DETAILS

Total power consumed: 60W\*  
 Lumen output: 5950lm (W) | 6020lm (NW) | 5870lm (WW)  
 Colour temperature: 6000K (W) | 4000K (NW) | 3000K (WW)  
 IP rating: IP20  
 CRI: >80+  
 Efficacy: up to 98lm/W  
 Beam angle: 120 degrees  
 Gimble angle: 60 degrees  
 Dimmable: No  
 Power supply: 1500mA constant current, 36VDC (ML-PSS60M)  
 Average life: 40,000 hrs  
 Operating temperature: -20°C to +40°C  
 Warranty: 3 years (5 years for PLI)  
 Size: Face 245 x 160mm | Height 106mm | Cut-out 225 x 130mm  
 Weight: 2.2 kg  
 Construction: Aluminium + tempered glass

\*Total power consumed including driver  
 \*\*Life span is calculated on expected average life of LED chips

## INCLUDED IN THE BOX

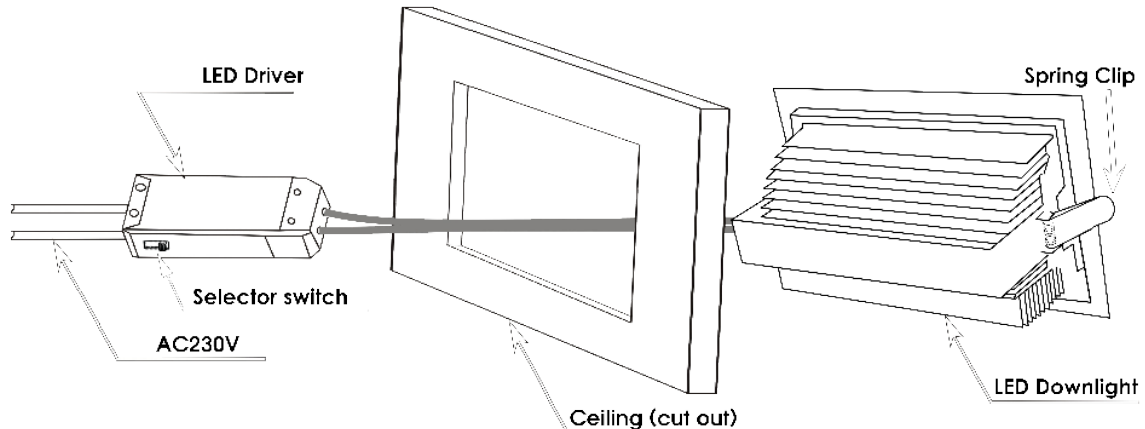
- 1x Multi output LED shoplight
- 1x driver with flex & plug
- 1x installation instruction

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## INSTALLATION INSTRUCTIONS

1. Before commencing installation or maintenance, ensure electricity is switched off at the mains
2. Remove existing shoplight and disconnect old transformer OR mark and cut out hole in the ceiling (225 x 130 mm)
3. Wire up new LED power supply in accordance with marked terminals
4. Set the "selector" switch on the driver to desired colour output (White - Neutral White - Warm White)
5. Carefully bend springs clips upwards and install new LED shoplight
6. Plug in LED shoplight to the power supply



## PLEASE NOTE

- MUST BE INSTALLED BY A LICENSED ELECTRICIAN
- Do not extend low voltage cables from the output of power supply
- All components must not be mechanically stressed
- Be careful to not damage or destroy conducting paths on the circuit board
- Follow all relevant electrical and safety standards (including AS3000) – only qualified personnel should be allowed to perform installations
- Correct electrical polarity needs to be observed as the wrong polarity may destroy the lights which is not covered under warranty
- Damaged by corrosion will not be honoured as a materials defect claim. It is the user's responsibility to provide suitable protection against corrosive agents such as moisture, condensation and other harmful elements
- Turn off electrical power before starting installation of light fixture.
- If these regulations are not followed warranty will be void and all issues are the responsibility of the installer.
- This product has full compliance with the IC-F rating. M-Elec still recommends that an air gap is left around driver + light to ensure the maximum life span of the product is achieved. Please request test report for more details on IC-F.
- For further information including please visit [www.melec.com.au](http://www.melec.com.au) or call 1300 222 445.