

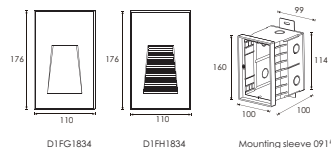
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## Recessed LED Wall Light



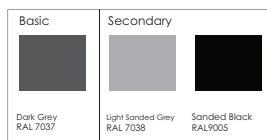
Outer Dimensions



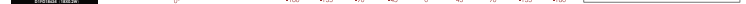
Material specifications

|                       |                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| Housing               | 12" Die-casting grey powder coated aluminum.<br>T=60-80um Adhesion of ISO class 1/ASTM class 4B          |
| Front cover           | 12" Die-casting aluminum <b>RAL7037</b> powder coated<br>T=20-30um Adhesion of ISO class 1/ASTM class 4B |
| LED                   | <b>SMD3030</b> type LED                                                                                  |
| Cable gland           | IP-67 copper and nickel coated                                                                           |
| Gasket                | Molding shaped silicone seal                                                                             |
| LED Driver            | Constant Voltage Input, Constant Current Output                                                          |
| Operating temperature | -20°C~40°C                                                                                               |
| Power Cable           | H05RN-F 2X1.0mm <sup>2</sup> L=0.5m (low voltage)<br>H05RN-F 3X1.0mm <sup>2</sup> L=0.5m (high voltage)  |
| Mounting sleeve       | ABS 091"                                                                                                 |
| Dimmable Support      | <b>Triac PWM 1-10 Dim</b>                                                                                |

Front Cover Color Option



| Item            | Light source | Input voltage(V)  | Typical operating current(mA)        | Typical consumption(w)                | Typical luminance(lm)                | IK rate |
|-----------------|--------------|-------------------|--------------------------------------|---------------------------------------|--------------------------------------|---------|
| <b>D1FG1834</b> | 18x0.2W      | 24V DC<br>120/240 | 24V = 240<br>120V = 103<br>240V = 57 | 24V = 5.5<br>120V = 7.0<br>240V = 7.0 | Cool white =58.0<br>Warm white =45.6 | 10      |
| <b>D1FH1834</b> | 18x0.2W      | 24V DC<br>120/240 | 24V = 230<br>120V = 103<br>240V = 57 | 24V = 5.5<br>120V = 7.0<br>240V = 7.0 | Cool white =54.8<br>Warm white =45.6 | 10      |



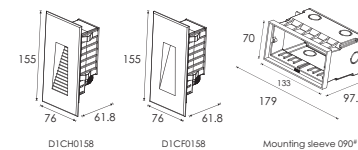
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## Recessed LED Stair Light and Wall Light



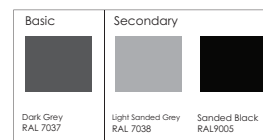
Outer Dimensions



Material specifications

|                       |                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| Housing               | 12" Die-casting grey powder coated aluminum.<br>T=60-80um Adhesion of ISO class 1/ASTM class 4B          |
| Front cover           | 12" Die-casting aluminum <b>RAL7037</b> powder coated<br>T=20-30um Adhesion of ISO class 1/ASTM class 4B |
| LED                   | <b>SMD3030</b> type LED                                                                                  |
| Cable gland           | IP-67 copper and nickel coated                                                                           |
| Gasket                | Molding shaped silicone seal                                                                             |
| LED Driver            | Constant Voltage Input, Constant Current Output                                                          |
| Operating temperature | -20°C~40°C                                                                                               |
| Power Cable           | H05RN-F 2X1.0mm <sup>2</sup> L=0.5m (low voltage)<br>H05RN-F 3X1.0mm <sup>2</sup> L=0.5m (high voltage)  |
| Mounting sleeve       | ABS 090"                                                                                                 |
| Dimmable Support      | <b>Triac PWM 1-10 Dim</b>                                                                                |

Front Cover Color Option



| Item            | Light source | Input voltage(V)  | Typical operating current(mA)       | Typical consumption(w)                | Typical luminance(lm)            | IK rate |
|-----------------|--------------|-------------------|-------------------------------------|---------------------------------------|----------------------------------|---------|
| <b>D1CH0158</b> | 1x3W         | 24V DC<br>120/240 | 24V = 140<br>120V = 67<br>240V = 37 | 24V = 3.3<br>120V = 4.2<br>240V = 4.4 | Cool white =64<br>Warm white =55 | 10      |
| <b>D1CF0158</b> | 1x3W         | 24V DC<br>120/240 | 24V = 140<br>120V = 67<br>240V = 37 | 24V = 3.3<br>120V = 4.2<br>240V = 4.4 | Cool white =64<br>Warm white =55 | 10      |

