Most of LUMO walkover and deck-lights are powered by a 12V transformer that is plugged into an ordinary wall outlet. LUMO has a wide range of walkover and deck lights which can be installed to make your pathway and wooden decks more attractive and useful.
1W MINI LED DECK LIGHT
P/N: LU001RS-E12

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

ELECTRICAL FEATURES
- CREE, COB
- Blue light output
- 1W power consumption
- 12V AC/DC power supply
- 120° beam angle
- Life time Hours 40000

Note: 12V low voltage products need to have an individual transformer to operate.
See Page: 124 | 128

Available Color Temperature
- 2700
- 3000
- 4000
- BLUE

MECHANICAL FEATURES
- Recessed inground/wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered frosted glass diffuser
- ABS sleeve material
- Weight 0.34kg
1W MINI LED DECK LIGHT
P/N: LU001RS-E11

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

ELECTRICAL FEATURES
- CREE, COB
- 80lm warm white output
- 1W power consumption
- 12V AC/DC power supply
- 120° beam angle
- Life time Hours 40000
- CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate.
See Page: 124 | 128

MECHANICAL FEATURES
- Recessed inground/wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered frosted glass diffuser
- ABS sleeve material
- Weight 0.34kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000
**ELECTRICAL FEATURES**
- CREE, COB
- 80lm warm white output
- 1W power consumption
- 12V AC/DC power supply
- 90° beam angle
- Lifetime hours 40000
- CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate. See Page: 124 | 128

**MECHANICAL FEATURES**
- Recessed inground/wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 0.36kg

**Available Color Temperature**
- 2700K
- 3000K
- 4000K
- 5000K

**BENEFITS:**
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.
1W MINI LED DECK LIGHT
P/N: LU001RS-R11

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

ELECTRICAL FEATURES
• CREE, COB
• 80lm warm white output
• 1W power consumption
• 12V AC/DC power supply
• 90° beam angle
• Life time Hours 40000
• CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate.
See Page: 124 | 128

MECHANICAL FEATURES
• Recessed inground/ wall installation
• Stainless Steel 304 body finish
• Stainless Steel 304 frame material
• Tempered glass diffuser
• ABS sleeve material
• Weight 0.43kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000
**ELECTRICAL FEATURES**

- CREE, COB
- 80lm warm white output
- 1W power consumption
- 12V AC/DC power supply
- 180° beam angle
- Lifetime Hours 40000
- CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate.

See Page: 124 | 128

**BENEFITS:**
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

**MECHANICAL FEATURES**
- Recessed inground/ wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 0.35kg

**Available Color Temperature**
- 2700
- 3000
- 4000
- 5000

**P/N: LU001RS-R22**
ELECTRICAL FEATURES

Note: 12V low voltage products need to have an individual transformer to operate.
See Page: 124 | 128

ELECTRICAL FEATURES
- CREE, COB
- 80lm warm white output
- 1W power consumption
- 12V AC/DC power supply
- 270° beam angle
- Life time Hours 40000
- CRI: >80

Available Color Temperature
- 2700K
- 3000K
- 4000K
- 5000K

MECHANICAL FEATURES
- Recessed inground/ wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 0.33kg

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.
**BENEFITS:**
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

**ELECTRICAL FEATURES**
- CREE, COB
- 80lm warm white output
- 1W power consumption
- 12V AC/DC power supply
- 45° beam angle
- Life Time Hours 40000
- CRI: >85

Note: 12V low voltage products need to have an individual transformer to operate. See Page: 124 | 128

**MECHANICAL FEATURES**
- Recessed Inground/Wall Installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered frosted glass diffuser
- ABS Sleeve material
- Weight 0.3kg

**Available Color Temperature**
- 2700
- 3000
- 4000
- 5000
1W MINI LED DECK LIGHT
P/N: LU001RU-R23

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

ELECTRICAL FEATURES
- CREE, COB
- Blue light output
- 1W power consumption
- 12V AC/DC power supply
- 45° beam angle
- Life time Hours 40000

Note: 12V low voltage products need to have an individual transformer to operate. See Page: 124 | 128

Available Color Temperature
- 2700
- 3000
- 4000
- BLUE

MECHANICAL FEATURES
- Recessed inground/wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered frosted glass diffuser
- ABS sleeve material
- Weight 0.25kg
1W MINI LED DECK LIGHT
P/N: LU001RU-R22

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

ELECTRICAL FEATURES
- CREE, COB
- 80lm warm white output
- 1W power consumption
- 12V AC/DC power supply
- 45° beam angle
- Life time Hours 40000
- CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate.
See Page: 124 | 128

MECHANICAL FEATURES
- Recessed inground/ wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered frosted glass diffuser
- ABS sleeve material
- Weight 0.25kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000
**ELECTRICAL FEATURES**

- Note: 12V low voltage products need to have an individual transformer to operate.
- See Page: 124 | 128

**MECHANICAL FEATURES**

- Recessed inground/wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered frosted glass diffuser
- ABS sleeve material
- Weight 0.32kg

**BENEFITS:**

1. Easy installation with an anti-corrosion burial sleeve.
2. Versatile mini size and simple styling for multiple applications.
3. Super energy efficient.
4. Compatible with other 12V lights in your design.
5. Ideal for all deck lighting requirements.
6. 3 years warranty.

**AVAILABLE COLOR TEMPERATURES:**

- 2700
- 3000
- 4000
- BLUE
ELECTRICAL FEATURES
- Cree, COB
- 80lm warm white output
- 1W power consumption
- 12V AC/DC power supply
- 45° beam angle
- Life time Hours 40000
- CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate. See Page: 124 | 128

MECHANICAL FEATURES
- Recessed inground/ wall installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered frosted glass diffuser
- ABS sleeve material
- Weight 0.31kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000
ELECTRICAL FEATURES
- SMD, CREE
- 80lm warm white output
- 3W power consumption
- 12V AC/DC power supply
- 45° beam angle
- Lifespan Hours 40000
- CRI: >80

Note: 1. 12V low voltage products need to have an individual transformer to operate. See Page: 124 | 128
2. This product is available in 220-240V Ac 50/60Hz.

MECHANICAL FEATURES
- Recessed inground installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 0.66kg
BENEFITS:
1. Unique design.
2. Ideal for all deck/uplighting applications.
3. Compatible with our other 12V low voltage lights.
4. The flush fit lens stops water from pooling and depositing dirt on the lens.
5. Includes an easy installation, anti-corrosion ABS burial sleeve that can be installed into concrete.
6. 3 years warranty.

ELECTRICAL FEATURES
- SMD, CREE
- 240lm warm white output
- 3W power consumption
- 12V AC/DC power supply
- 45° beam angle
- Life time Hours 40000
- CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate.
See Page: 124 | 128

MECHANICAL FEATURES
- Recessed inground installation
- Stainless Steel 304 body finish
- Stainless Steel 304 frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 0.54kg

Available Color Temperature

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<th>Color Temperature</th>
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<th>4000</th>
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<tbody>
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<td></td>
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</tr>
</tbody>
</table>
3W ONE WAY WALKOVER
P/N: LU003RS-R01

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Super energy efficient.
3. Ideal for all deck lighting requirements.
4. Compatible with our other 12V low voltage lights.
5. 3 years warranty.

ELECTRICAL FEATURES
- SMD, CREE
- 240lm warm white output
- 3W power consumption
- 12V AC/DC power supply
- 80° beam angle
- Life time Hours 40000
- CRI: >80

Note: 1. 12V low voltage products need to have an individual transformer to operate.
   See Page: 124 | 128
2. This product is available in 220-240V Ac 50/60Hz.

MECHANICAL FEATURES
- Recessed inground installation
- Die casting aluminium body finish
- Die casting aluminium frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 0.46kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000
**ELECTRICAL FEATURES**
- SMD, CREE
- 240lm warm white output
- 3W power consumption
- 12V AC/DC power supply
- 160° beam angle
- Life time Hours: 40000
- CRI: >80

Note: 1. 12V low voltage products need to have an individual transformer to operate.
   See Page: 124 | 128
2. This product is available in 220-240V Ac 50/60Hz.

**MECHANICAL FEATURES**
- Recessed inground installation
- Die-casting aluminum body finish
- Die-casting aluminum frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight: 0.43kg

**AVAILABLE COLOR TEMPERATURE**
- 2700K
- 3000K
- 4000K
- 5000K
3W THREE WAY WALKOVER
P/N: LU003RS-R03

BENEFITS:
1. Easy installation with an anti-corrosion burial sleeve.
2. Super energy efficient.
3. Ideal for all deck lighting requirements.
4. Compatible with our other 12V low voltage lights.
5. 3 years warranty.

ELECTRICAL FEATURES
- SMD, CREE
- 240lm warm white output
- 3W power consumption
- 12V AC/DC power supply
- 240° beam angle
- Life time Hours 40000
- CRI: >80

Note: 1. 12V low voltage products need to have an individual transformer to operate.
   See Page: 124 | 128
2. This product is available in 220-240V Ac 50/60Hz.

MECHANICAL FEATURES
- Reccessed inground installation
- Die casting aluminium body finish
- Die casting aluminium frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 0.42kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000
**ELECTRICAL FEATURES**
- SMD, CREE
- 240lm warm white output
- 3W power consumption
- 12V AC/DC power supply
- 320° beam angle
- Life time Hours 40000
- CRI: >80

Note: 1. 12V low voltage products need to have an individual transformer to operate. See Page: 124 | 128
2. This product is available in 220-240V Ac 50/60Hz.

**MECHANICAL FEATURES**
- Recessed inground installation
- Die casting aluminum body finish
- Die-casting aluminum frame material
- Tempered glass diffuser
- ABS Sleeve material
- Weight 0.43kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000

**BENEFITS:**
1. Easy installation with an anti-corrosion burial sleeve.
2. Super energy efficient.
3. Ideal for all deck lighting requirements.
4. Compatible with our other 12V low voltage lights.
5. 3 years warranty.
**3W EIGHT WAY WALKOVER**  
P/N: LU003RS-R08

**Benefits:**
1. Easy installation with an anti-corrosion burial sleeve.
2. Super energy efficient.
3. Ideal for all deck lighting requirements.
4. Compatible with our other 12V low voltage lights.
5. 3 years warranty.

**Electrical Features**
- SMD, CREE
- 240lm warm white output
- 3W power consumption
- 12V AC/DC power supply
- 340° beam angle
- Life time Hours 40000
- CRI: >80

**Note:** 1. 12V low voltage products need to have an individual transformer to operate. See Page: 124 | 128  
2. This product is available in 220-240V AC 50/60Hz.

**Mechanical Features**
- Recessed inground installation
- Die casting aluminium body finish
- Die casting aluminium frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight: 0.44kg

**Available Color Temperature**
- 2700
- 3000
- 4000
- 5000
ELECTRICAL FEATURES

- SMD, CREE
- 960lm warm white output
- 12W power consumption
- 220-240V A.C., 50-60Hz power supply
- 350° beam angle
- Life time Hours 40000
- CRI: >80

MECHANICAL FEATURES

- Recessed inground installation
- Die-casting aluminum body finish
- Stainless Steel 304 frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 2.6kg

Available Color Temperature

- 2700
- 3000
- 4000
- 5000
18W DRIVE OVER LIGHT ONE EYELID
P/N: LU018RS-R01

BENEFITS:
1. This light is perfect for very large scale effect, giving you a professional look suitable for all driveways, decking and patio areas.
2. Ideal for drive over lighting.
3. Energy efficient.
4. 3 years warranty.

ELECTRICAL FEATURES
- SMD, CREE
- 1440lm warm white output
- 18W power consumption
- 220-240V A.C., 50-60Hz power supply
- 40° beam angle
- Life time Hours 40000
- CRI: >80

MECHANICAL FEATURES
- Recessed inground installation
- Die casting aluminium body finish
- Die casting aluminium frame material
- Tempered glass diffuser
- ABS sleeve material
- Weight 2.2kg

Available Color Temperature
- 2700
- 3000
- 4000
- 5000
ELECTRICAL FEATURES

- SMD, CREE
- 320lm warm white output
- 4W power consumption
- 12V AC/DC power supply
- 130° beam angle
- Life time Hours 50000
- CRI: >80

Note: 12V low voltage products need to have an individual transformer to operate.
See Page: 124 | 128

MECHANICAL FEATURES

- Surface mounted installation
- Antique Bronze body finish
- Brass body material
- Tempered frosted glass diffuser
- Brass sleeve material
- Weight 0.49kg

Available Color Temperature

- 2700
- 3000
- 4000
- 5000

BENEFITS:
1. A compact and attractive antique brass light design for gracing niche surface areas.
2. Durable and reliable fixture for wall, post and deck mounting.
3. Compatible with our other 12V low voltage lights.
4. Ideal for all deck lighting requirements.
5. Super energy efficient.
6. 3 years warranty.