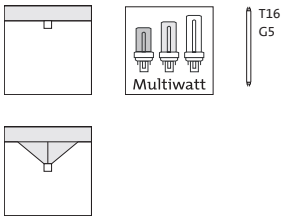


Overview of product data:  
**5LS41271Q**

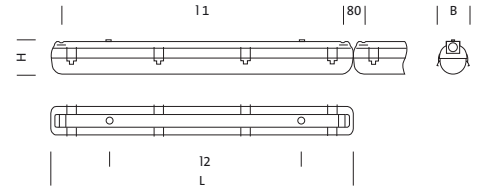
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**Monsun,1x35/49/80W,T16,ECG-MW,PMMA,dir**



**Product description**

Monsun®, damp proof luminaire, primary light steering with: reflector, made of sheet steel, white, primary enclosure: enclosure, made of PMMA, inner prismatic structure, light output: direct beam, primary light characteristic: symmetric, installation mode: surface-mounted, suspended mounting, for 1 x T16 35/49/80W, control gear: ECG-Multiwatt, with terminal, 3-pole, max 2.5mm<sup>2</sup>, mains connection: 230V, AC, 50Hz, housing, made of glass-fibre reinforced polyamide, uncoated, bright grey, length: 1.577 mm, width: 84 mm, height: 102mm, clip for cover, made of stainless steel (V2A), ceiling mounting element, made of stainless steel (V2A), protection rating (complete): IP65, insulation class (complete): insulation class I (protective earthing), approval mark: CE,ENEC,VDE, protection symbol: D / F, ambient temperature limit for indoor applications: ≤ +25°C, standard:EN 50419, packing unit: 1 piece,



	L	l1	l2	B	H
1xT16 14/24W	667	584	330	84	102
1xT16 21/28/39/54W	1277	1194	800	84	102
1xT16 35/49/80W	1577	1494	1100	84	102
2xT16 14/24W	667	584	330	130	110
2xT16 21/39W	1277	1194	800	130	110
2xT16 28/35/49/54W	1577	1494	1100	130	110



Lamps: 1x T16 35/49/80W  
 Socket: G5  
 Wt. (kg): 2.6  
 Order No.: 5LS41271Q  
 EAN: 4039806569547

Product data details:  
**5LS41271Q**
**Monsun,1x35/49/80W,T16,ECG-MW,PMMA,dir**

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**Detailed technical description**
**Key data**

- Product type: damp proof luminaire
- Family: Monsun®
- Order No.: 5LS41271Q

**Lighting technology | Lamps | Ballast**
**Components 1**
**Lighting technology:**

- Light control: reflector of sheet steel, white
- Cover: enclosure, inner prismatic structure
- Beam angle: wide distribution
- Symmetry: symmetric distribution
- Light emission: direct distribution

**Lamps:**

- Light source: fluorescent lamp, 1x T16 35/49/80W
- Socket: G5
- Supplement: without through wiring, without fuse

**Ballast:**

- Ballast: ECG Multiwatt

**Material | Colour**

- housing: glass-fibre reinforced polyamide, uncoated, bright grey, with chain suspension
- clip for cover: stainless steel (V2A)
- Quantity: 10 pcs.
- ceiling mounting element: stainless steel (V2A), ceiling mounting included
- Quantity: 2 pcs.
- Cover: enclosure of PMMA

**Mounting**

- Mounting method, mounting location: suspended mounting, surface-mounted, to wire suspension, to the ceiling, to the mounting rail, to the mounting rail, to the wall
- Arrangement: single/continuous arrangement

**Electrical Connection**

- Connection: terminal, 3-pole, max 2.5mm<sup>2</sup>
- Nominal voltage: 230V, AC, 230..240V, 50Hz

**Dimensions | Weight**

- Length: 1577 mm
- Width: 84 mm
- Height: 102mm
- Weight: 2.6 kg

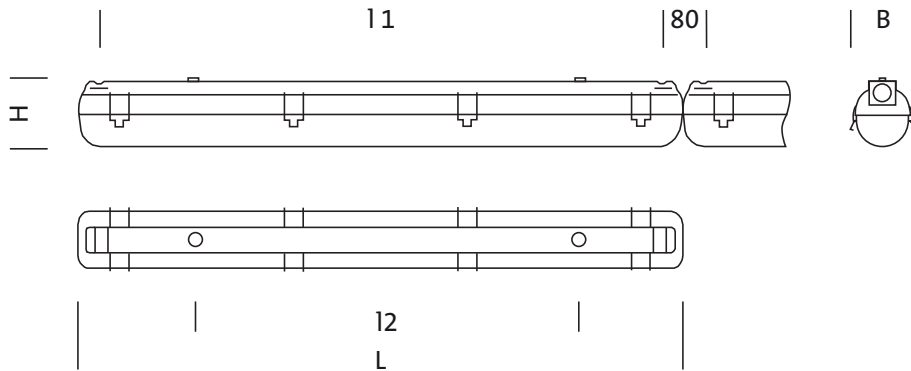
**Approval**

- Protection rating: IP65
- Insulation class: insulation class I (protective earthing)
- Protection symbol: D / F
- Permissible ambient temperature: ≤ +25°C
- Standard: EN 50419
- Certification: CE, ENEC, VDE

Dimensions:  
5LS41271Q

Monsun,1x35/49/80W,T16,ECG-MW,PMMA,dir

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	L	l1	l2	B	H
1xT16 14/24W	667	584	330	84	102
1xT16 21/28/39/54W	1277	1194	800	84	102
1xT16 35/49/80W	1577	1494	1100	84	102
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2xT16 21/39W	1277	1194	800	130	110
2xT16 28/35/49/54W	1577	1494	1100	130	110