



Protection class III device. Power must be supplied by a safe power supply.

Leuchte mit Schutzklasse III. Die Stromversorgung muss mit einem Sicherheits-Anschlusskabel geliefert werden.

Appareil avec classe de protection III. L'alimentation doit être fournie par un transformateur de sécurité.

Aparato de clase de protección III. La alimentación debe realizarse mediante un alimentador seguro.

Apparecchio in classe di protezione III. L'alimentazione deve essere fornita da un alimentatore di sicurezza.



Recessed luminaire that can be abutted against normally flammable materials and can be covered in normal use.

Einbauleuchte, die an normal entflammbare Materialien angrenzend und bei normalem Gebrauch abdeckbar ist.

Appareil encastré pouvant être entouré de matériaux normalement inflammables et pouvant être recouvert dans des conditions d'utilisation normales.

Luminaria empotrable adecuada para el montaje en materiales normalmente inflamables y que se puede cubrir con material aislante.

Apparecchio da incasso idoneo al montaggio su materiali normalmente infiammabili e che può essere ricoperto di materiale isolante.



Device only for indoor installation.

Leuchte nur für die Installation im Innenbereich.

L'appareil doit être uniquement installé à l'intérieur.

Aparato para un solo uso en un ambiente interior.

Apparecchio per sola installazione in ambiente interno.

**IP44**

The device is protected against water spray (only for SMALLY-CUBIT-QUADRUN IP44 D-MOTION model)

Die Leuchte ist gegen Wasserspritzer geschützt (nur für das Modell SMALLY-CUBIT-QUADRUN IP44 D-MOTION)

L'appareil est protégé contre les projections d'eau (uniquement pour le modèle SMALLY-CUBIT-QUADRUN IP44 D-MOTION)

Está protegido contra el rociado de agua (solo para el modelo SMALLY-CUBIT-QUADRUN IP44 D-MOTION)

L'apparecchio è protetto contro gli spruzzi d'acqua (solo per modello SMALLY-CUBIT-QUADRUN IP44 D-MOTION)

Photobiological safety: The device belongs to the risk 0 group (EXEMPT) in accordance with the EN62471.

Photobiologische Sicherheit: Die Leuchte gehört zur Risikogruppe 0 (KEINE) gemäß EN-Norm 62471.

Securite photobiologique: L'appareil fait partie du groupe de risque 0 (EXEMPT), conformément à la norme EN62471.

Seguridad fotobiológica: El aparato pertenece al grupo de riesgo 0 (EXENTO) según la norma EN62471.

Sicurezza fotobiologica: L'apparecchio appartiene al gruppo di rischio 0 (ESENTE), secondo la norma EN62471.

The product must be disposed of separately from urban waste, delivering it to the collection centres established by the prevailing standard.

Adequate sorted waste collection contributes to preventing negative effects on the environment and health and favours reuse and/or recycling materials. Incorrect disposal of the product implies the application of the administrative sanctions envisaged by the prevailing regulation.

Die Leuchte muss getrennt vom Hausmüll entsorgt und entsprechend der geltenden Richtlinien, an den vorgesehenen Sammelstellen abgegeben werden. Die angemessene getrennte Sammlung trägt dazu bei, eventuelle negative Auswirkungen auf die Umwelt und die Gesundheit zu vermeiden und die Wiederverwendung und/oder das Recycling der Materialien zu begünstigen. Die unsachgemäße Entsorgung bringt die Anwendung administrativer Strafen mit sich, die in den geltenden Richtlinien vorgesehen sind.

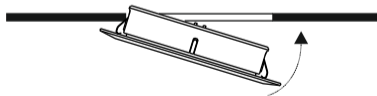
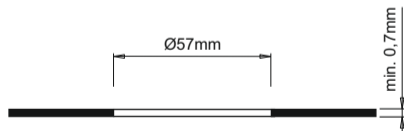
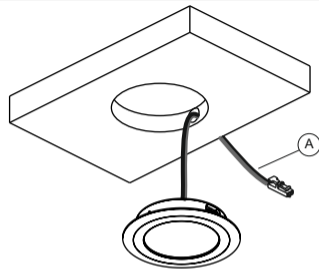
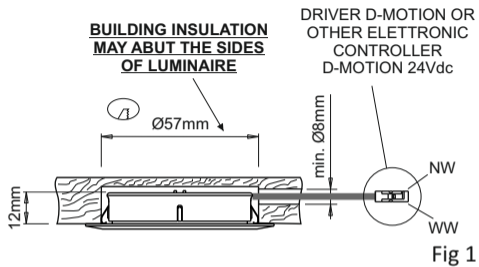
Le produit doit être collecté séparément et non jeté avec les déchets ménagers en le portant dans les déchetteries prévues par la réglementation en vigueur. Un tri sélectif approprié contribue à éviter des possibles effets négatifs sur l'environnement et sur la santé et favorise la réutilisation et/ou le recyclage des matériaux. L'élimination abusive entraîne l'application des sanctions administratives prévues par la réglementation en vigueur.

Se debe desechar el producto de forma separada de los residuos urbanos; se lo debe entregar en los centros de recolección previstos por la norma en vigor. La recolección diferenciada adecuada contribuye a evitar posibles efectos negativos en el medioambiente y en la salud y favorece la reutilización y/o el reciclaje de los materiales. Si se lo desecha en forma abusiva tendrá como consecuencia la aplicación de sanciones administrativas previstas por la normativa vigente.

Il prodotto deve essere smaltito separatamente dai rifiuti urbani consegnandolo ai centri di raccolta previsti dalla normativa in vigore.

L'adeguata raccolta differenziata contribuisce ad evitare possibili effetti negativi sull'ambiente e sulla salute e favorisce il riutilizzo e/o il riciclo dei materiali. Lo smaltimento abusivo comporta l'applicazione delle sanzioni amministrative previste dalla normativa vigente.





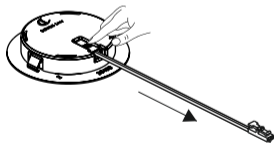
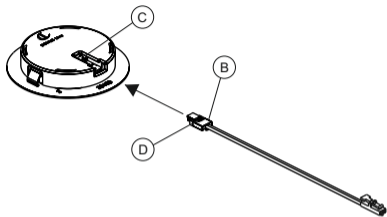


Fig 5

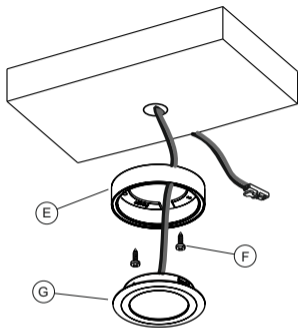


Fig 6

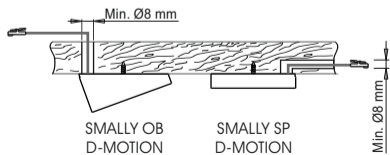


Fig 7

**This installation manual contains instructions valid for all configurations of the SMALLY-CUBIT-QUADRUM D-MOTION device**

### **WARNING**

Safety is guaranteed if these instructions are followed and therefore they must be kept. Installation may require the involvement of qualified personnel. Before proceeding with installation of the device, ensure that the environmental conditions are in conformity with and suitable for the characteristics of the product. Before any operation on the device disconnect mains power.

### **CONFIGURATIONS**

The installation and operation instructions in this manual are valid for all configurations of the **SMALLY-CUBIT-QUADRUM D-MOTION** device, between which there are some differences. The **SMALLY Plus**, **SMALLY XS Plus**, **CUBIT Plus D-MOTION** and **QUADRUM Plus D-MOTION** (Plug & Play) models refer to the configurations of the devices that have a built-in disconnectable power cable. The **SMALLY IP44**, **SMALLY XS IP44**, **CUBIT IP44** and **QUADRUM IP44 D-MOTION** models refer to the configurations of the splash-proof devices.

All of the **SMALLY D-MOTION** models can also be fitted with hardware for surface installation. The **SP** configuration refers to the devices with symmetrical surface support.

The **OB** configuration refers to the devices with asymmetrical surface support. The **ML** configuration refers to devices for flush mount installation on 0.7 mm thick (min.) metal surfaces.

### **FLUSH INSTALLATION ON WOOD PANELS**

The **SMALLY-CUBIT-QUADRUM D-MOTION collection** devices can be flush mounted either on a pass-through hole or on a closed-end hole in wood panels.

The installation can be carried out with the light power supply cable in both an axial or radial position with respect to the installation surface. In the event of a specific requirement a power wire exit hole can nevertheless be drilled in other positions as long as it does not compromise the integrity of the wire and/or the connector installed on it.

- To flush mount the device, bore a  $\varnothing$  57mm hole  $\geq$  12mm deep on the installation surface and then, if necessary, bore a  $\varnothing$   $\geq$  8mm exit hole for the power supply cable as illustrated in figure 1.
- Insert the power supply cable (A) into the hole and then install the light, applying light pressure until it is completely fitted as illustrated in figure 2.

### FLUSH INSTALLATION ON METAL SURFACES

The **SMALLY ML D-MOTION** devices can be flush mounted on 0.7 mm thick (min.) metal surfaces and on a  $\varnothing$  57 mm hole as illustrated in figure 3.

- The light must be anchored to the metallic bracket by inserting first one spring and then the other, applying slight pressure until completely fitted as illustrated in figure 4.

### CONNECTION OF THE SMALLY-CUBIT-QUADRUM Plus D-MOTION (Plug & Play) POWER CABLE

The **SMALLY Plus**, **SMALLY XS Plus**, **CUBIT Plus**, **QUADRUM Plus D-MOTION** (Plug & Play) models refer to the configurations of the devices that have a built-in disconnectable power cable. The **SMALLY Plus**, **SMALLY XS Plus**, **CUBIT Plus D-MOTION** and **QUADRUM Plus D-MOTION** power lead can be disconnected and allows the device to be easily disconnected and removed if necessary. Follow the installation instructions for connection of the cable to the device.

- For connection of the power cable to the device, insert the cable connector (B) into the slot (C) on the device, until the safety hook (D) is press-fitted into place as illustrated in figure 5.
- To remove the device power cable, press the safety release (D) slightly with your finger and extract the connector (B) from the slot (C) on the device as illustrated in figure 5.

### SURFACE INSTALLATION

All of the **SMALLY D-MOTION** models can be surface mounted with the aid of specific supports. The installation can be carried out with the light power supply cable in both an axial or radial position with respect to the installation surface. In the event of a specific requirement a power wire exit hole can nevertheless be drilled in other positions as long as it does not compromise the integrity of the wire and/or the connector installed on it.

- Secure the plastic bracket (E) to the installation surface with the included screws (F); insert the light (G) into the plastic support, applying light pressure until it is completely fitted as illustrated in figure 6.
- If necessary, bore a  $\varnothing \geq 8$ mm exit hole for the power supply cable as illustrated in figure 7.

### CONNECTING THE DEVICE TO THE POWER SUPPLY \_ Tunable White dynamic light configuration D-MOTION

- Connect the **SMALLY-CUBIT-QUADRUM D-MOTION** power supply cable to one of the light colour dynamic adjustment systems D-MOTION sold separately and with power at least 10% greater than the total load. For the total load calculation check plate data printed on the product label.
- For installation and operation of the light colour dynamic adjustment system see the specific item's manual.

- Then connect the light colour dynamic adjustment system to a safe power supply with 24Vdc stabilised voltage (sold separately) and with power at least 10% higher than the total load. For the total load calculation check plate data printed on the product label.
- If more than one device must be connected to the power supply unit ensure that the total sum of the power absorbed by the devices (check the plate data shown on the product label) does not exceed the maximum power permitted both by the dynamic adjustment system and by the Converter.
- DOMUS Line guarantees the product only if powered with Converters and dynamic light adjustment systems supplied by us.

### **WARNING**

The Led MODULE, the power supply cable or any switch used, are not replaceable, therefore in case of damage the device must be entirely substituted.

### **WARRANTY**

- The warranty on the device is valid only if powered by a power supply provided by DOMUS Line. The warranty's general terms and conditions for this device are available at [www.domusline.com](http://www.domusline.com)

### **CAUTION**

ONLY SUITABLE FOR DRY LOCATION

CABINET USE ONLY

USE ONLY 24Vdc CLASS 2 POWER SUPPLY

TYPE IC RECESSED – INHERENTLY PROTECTED

TO REDUCE THE RISK OF FIRE DO NOT INSTALL CLOSER THAN 10mm TO THE CABINET WALL OR IN A COMPARTMENT SMALLER THAN 300mm BY 300mm