

- BG** Инструкция за монтаж и експлоатация
- EN** Instruction for installation and use
- RO** Instrucțiune de instalare și utilizare
- SRB** Uputstvo za ugradnju i upotrebu
- HR** Uputstvo za ugradnju i upotrebu
- BIH** Uputstvo za ugradnju i upotrebu
- HU** Szerelési és kezelési utasítás
- SLO** Navodilo za vgradnjo in uporabo
- GR** Οδηγισο για την εγκατασταση και τη χρηση
- MK** Упатство за вградување и употреба
- SK** Návod na montáž a používanie
- PL** Instrukcja instalacji i użytkowania
- P** Instrução para instalação e uso
- IT** Istruzioni per l'installazione e l'uso



- BG** Луни-отливки
- EN** Downlights
- RO** Spot
- SRB** Spot lampa
- HR** Spot svjetiljka
- BIH** Spot lampa
- HU** Spot lámpatest
- SLO** Reflektroji
- GR** Χυτά σποτ
- MK** Луни за вградување
- SK** Svetl omet
- PL** Downlights
- P** Downlights
- IT** Downlights

# ELMARK<sup>®</sup> INSTALLATION INSTRUCTION GYPSUM DOWNLIGHTS

The Brand of Electricity

www.elmarkholding.eu

**Read carefully before installation**

**IP20**



92GDL06S  
92GDL10S

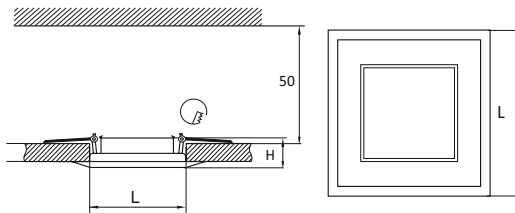
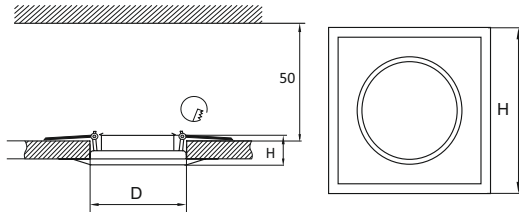


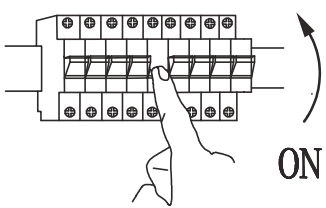
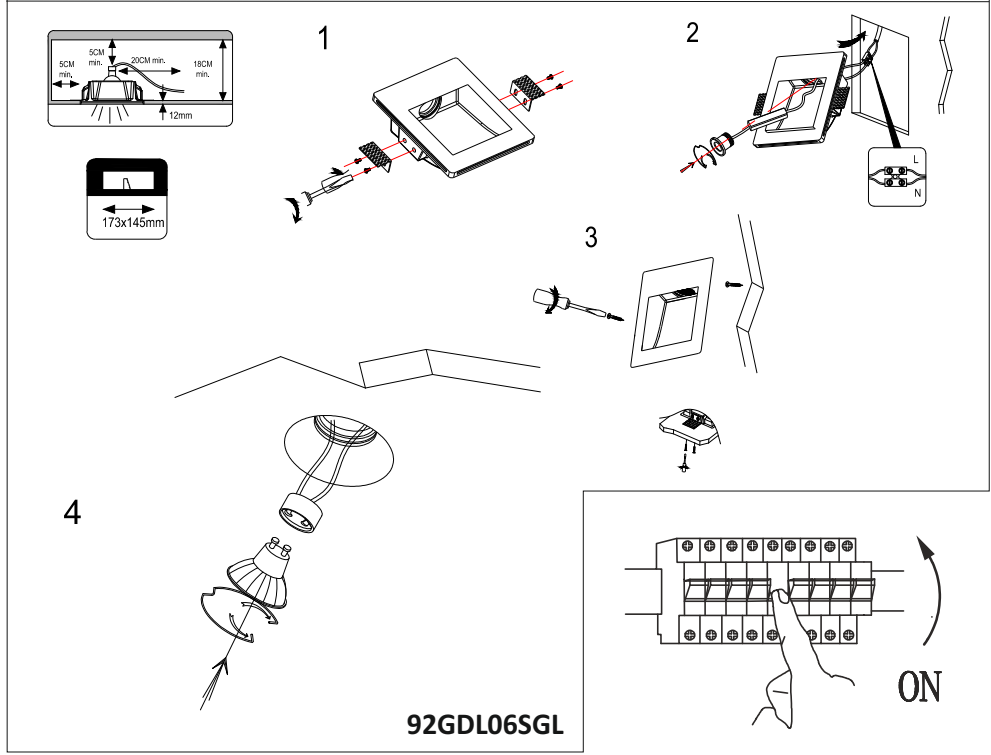
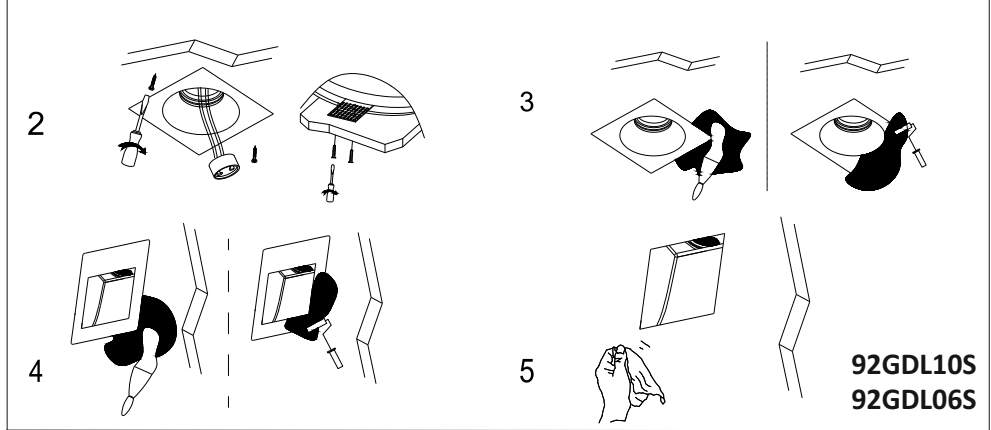
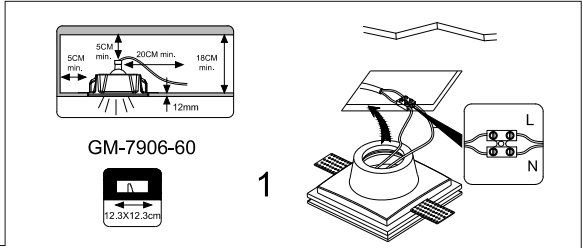
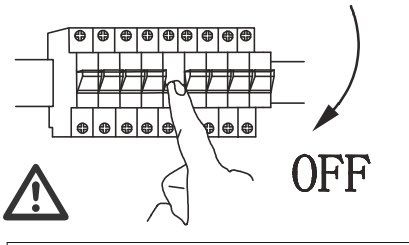
92GDL06SGL



92GDL13S

Model	V <sub>AC</sub>	Hz	Lamp holder	Size (mm)		
				D/L	H	W
92GDL06S	~230V	50/60Hz	GU10	100	40	100
92GDL10S	~230V	50/60Hz	GU10	120	60	120
92GDL06SGL	~230V	50/60Hz	GU10	120	60	120
92GDL13S	~230V	50/60Hz	GU10	120	60	120





# ELMARK<sup>®</sup> INSTALLATION INSTRUCTION GYPSUM DOWNLIGHTS

The Brand of Electricity

**Read carefully before installation**

**IP20**

www.elmarkholding.eu

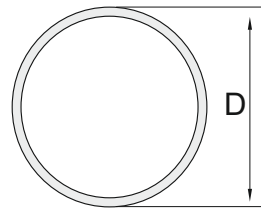
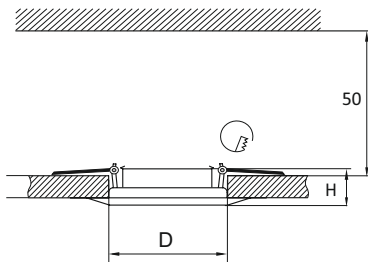


92GDL05R  
92GDL09R

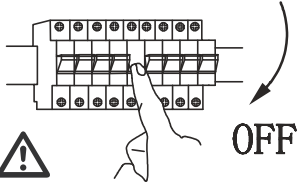


92GDL11R

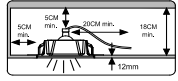
Model	V <sub>AC</sub>	Hz	Lamp holder	Size (mm)		
				D/L	H	W
92GDL05R	~230V	50/60Hz	GU10	100	40	-
92GDL09R	~230V	50/60Hz	GU10	130	45	-
92GDL11R	~230V	50/60Hz	GU10	130	70	-



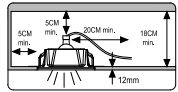
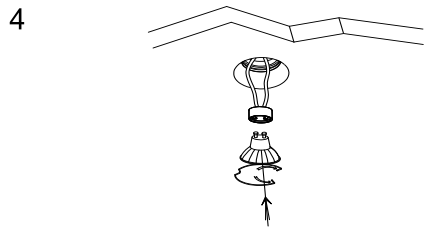
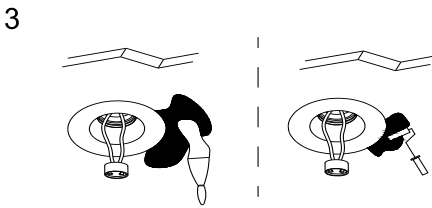
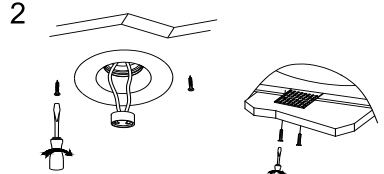
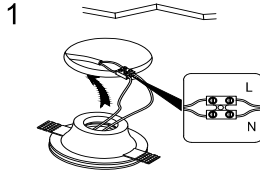
ELMARK



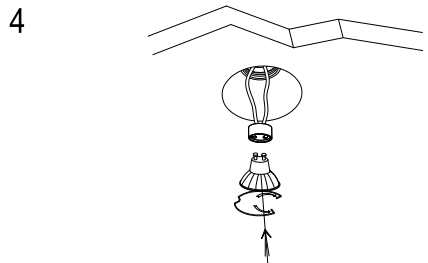
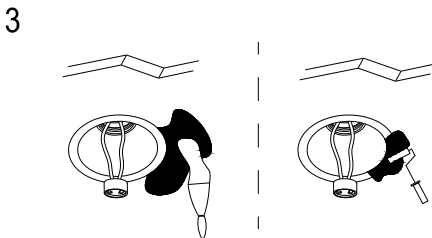
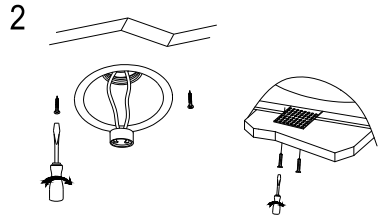
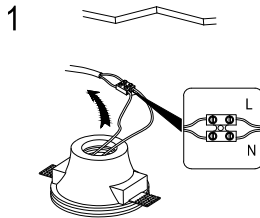
92GDL05R / 92GDL09R



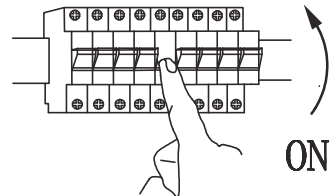
GM-7904



GM-7903



92GDL11R



**BG** - Осветителното тяло трябва да бъде монтирано и въведено в експлоатация единствено от специалист с подходящо електротехническо образование. Преди свързването му към захранващата клема първо се уверете, че няма наранена или липсваща изолация по захранващите проводници. Цветният код на кабелите е черен или кафяв (L) - фаза проводник, син N нулев проводник и жълто-зелен - защитен (зануляващ) проводник - при тела защитени срещу поражение от електрически ток клас 1. Видът на източника на напрежение, както и останалите технически характеристики са посочени в таблица. **EN** - The light fitting must only be mounted and put into operation by a qualified electrician! Make sure that you do not damage any electric cables when you are mounting the light fitting. The colour codes of the wire are the following: black or brown (L) = phase conductor, blue (N) = neutral conductor, and in the case of a light fitting of shock protection class 1: green-yellow =protecting conductor. Only a light source of maximum performance and of the type indicated in the data plate and around the socket can be used for the product. The light fitting must only be mounted and put into operation by a qualified electrician! **D** - Die Montage und Inbetriebsetzung des Leuchtkörpers darf nur von Fachleuten vorgenommen werden! Bei der Montage des Lichtkörpers soll darauf geachtet werden, dass das elektrische Kabel nicht verletzt wird. Die Leitungen sind mit den folgenden Farben versehen: schwarz oder braun (L)=Phasenleiter, blau (N) = Nulleiter, und bei Leuchtkörpern mit Berührungsschutz klasse 1. : grün - gelb = Schutzleiter.

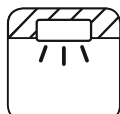
**CZ** - Montáž a zprovoznění lampy smí provádět výhradně jenom odborná osoba. Při montáži lampy dejte pozor na to, aby jste náhodou nepoškodil elektrický kabel. Význam používaných barev u kabelů jsou následující: černá, nebo hnědá (L) = fázový vodič, modrá (N) = nulový vodič, u lampy s proti dotykovou ochranou: zele- ná-žlutá = ochranný (uzemnění) vodič. **SLO** - Namontovanje osvetlovalnega telesa a jeho uvedenie do prevádzky môže vykonávať len odborník! Pri namontovaní osvetlovalného telesa dbajte na to, aby ste neporušili kábel elek-trického vedenia. Farebné označenia vodičov sú nasledovné: čierna, alebo hnedá farba (L) = fazový vodič, modrá (N) = nulový vodič, a v prípade osvetlovalného telesa patriaceho do I.triedy ochrany pred nebez-pečným dotykom: zelená-žltá = ochranný vodič. **PL** - Lampa może być zamontowana i uruchomiona tylko przez specjalistę! Przy montowaniu lampy należy uważać, aby nie uszkodzić kabla elektrycznego. Oznakowanie kolorów kabli: czarny lub brązowy (L) = przewód fazowy, niebieski (N) = przewód zerowy i w przypadku lampy I. ochrony kontaktu: zielono-żółty =przewód ochronny. **HU** - A lámpatest felszerelését és üzembe helyezését csak szakember végezheti! A lámpatest felszerelésénél vigyázzon arra, hogy ne sérten meg elektromos ká-belt. A vezetéknek színjelölése a következők: fekete vagy barna (L) = fázisvezető, kék (N) = nulla vezető, és 1. érintésvédelmi lámpatest esetén: zöld-sárga védővezető. **SK** - Montiranje in stavljanje svetilke v obrat sme izvrševati le strokovnjak! Pri montiranju svetilke pazite da ne poškodujete električnega kabla. Barvna zaznamovanja vod so naslednja: črna ali rjava (L) = fazni vod, modra (N) = neutralni vod, in v primeru svetilke z zaščito pred dotikom: zelena- rumena = zaščitni vod. **BiH** - Montažu rasvjetnog tijela i stavljanje u pogon može izvršiti samo stručna osoba! Kod montaže rasvjetnog tijela pazite da ne oštetite električni kabel. Označavanje kablova prema bojama: crna ili smeđa (L)= faza, plava (N) = nula, i kod rasvjetnog tijela sa 1. stupnjem zaštite zeleno-žuta = uzemljenje. **SRB** - Montažu lampe i stavljanje u pogon može izvršiti samo stručna osoba. Prilikom montaže lampe pazite da ne oštetite kabel. Značenje kablova prema bojama: crna ili smeđa (L)= faza, plava (N) = nula, i kod lampi sa 1. stepenom zaštite zeleno-žuta = uzemljenje. **RO** - Montarea și punerea în funcțiune a corpului de iluminat poate fi realizată doar de personal de specialitate! La montarea corpului de iluminat urmăriți să nu deteriorați cablurile electrice. Marcarea cu colori a cablurilor este următoarea: negru sau maro (L) = cablu de fază, albastru (N) = cablul nul, și în cazul corpului de iluminat cu clasa de împământare I.: verde-galben = împământarea. **GR** - Η τοποθέτηση και οι ρυθμίσεις πρέπει να γίνονται μόνο από ειδικό. Στην τοποθέτηση πρέπει να προσέξετε να μην προκαλέσετε φθορές στο καλώδιο. Το χρώμα των καλωδίων είναι ως εξής: μαύρο ή καφέ (L) = φάση, μπλε (N) = ουδέτερο, και σε περίπτωση φωτιστικών με προστασία ηλεκτροπληξίας κλάσης 1: κίτρινο-πράσινο = καλώδιο προστασίας; **IT** - Per la tua sicurezza, l'installazione e la messa a punto vengono eseguite solo da uno specialista! **HR** - Za vašu sigurnost, instalacije i ugađanje izvodi samo stručna osoba! **MK** - Za vašu bezbednost, instalacija i podesuвање се изведува само од специјалиста! **PL** - Ze względów bezpieczeństwa instalację i strojenie wykonuje tylko specjalista! **P** - Para sua segurança, a instalação e o ajuste são realizados apenas por um especialista!



Downlight  
Spot



Linear



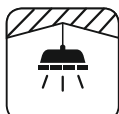
Panel



Surface



DampProof



HighBay



Floodlight



RoHS



EAC



2+0  
standard  
+extended

2

YEAR TOTAL  
WARRANTY