

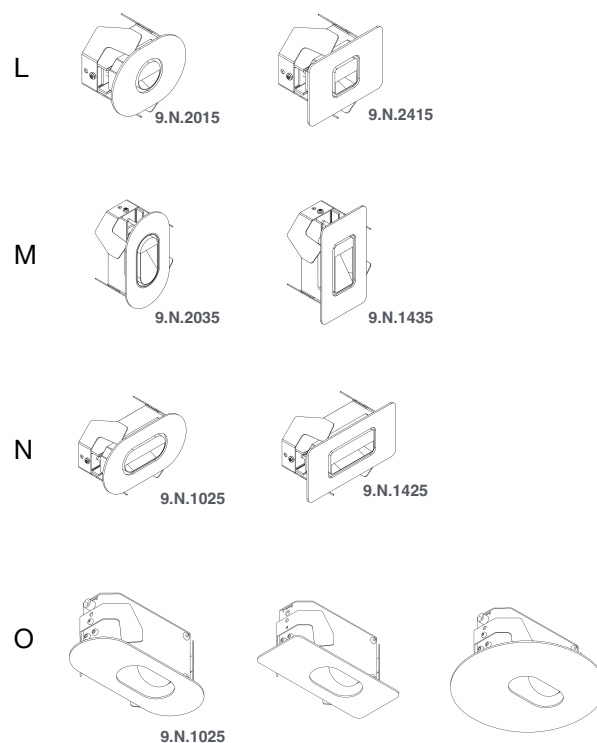
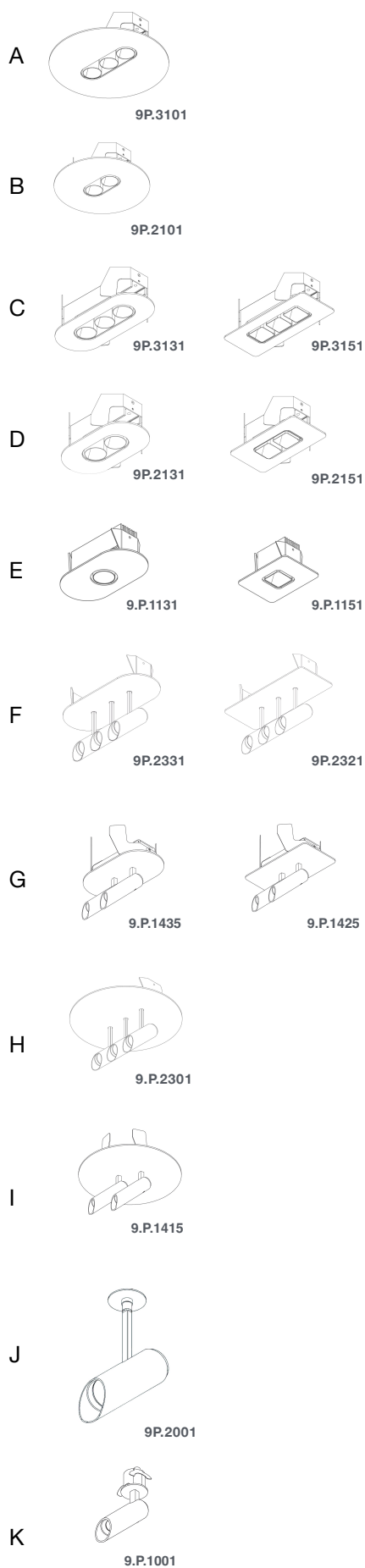
**INSTALLATION MANUAL FOR COMPLETE
OFF-SET FAMILY**

OFF-SET
RECESS

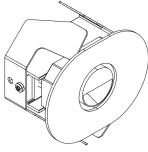
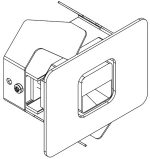
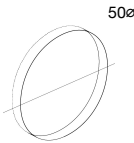
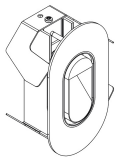
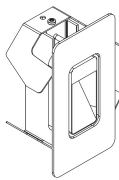
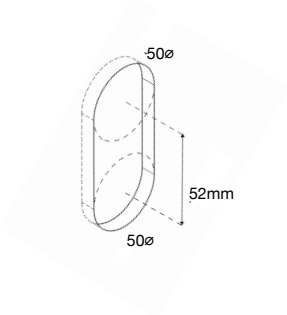
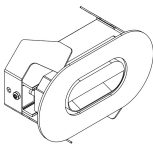
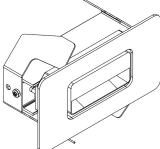
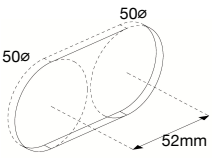
OFF-SET
FRONT MOUNTING

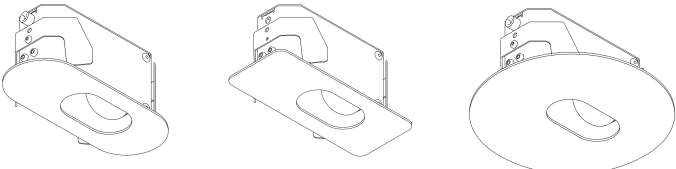
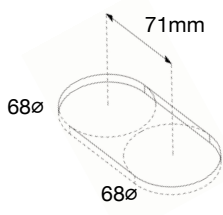
OFF-SET
BACK MOUNTING

OFF-SET
RECESS

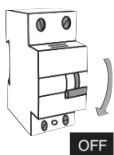


TYPE	PRODUCT				CUTOUT DIAMETER	POWER
A, H						C7 V2
B, I						C7 V2
C, F						C7 V2
D, G						C7 V2
E						C7
F						C2
K						C7

TYPE	PRODUCT	CUTOUT DIAMETER	POWER
L	 		C7
M	 		C7
N	 		C7 V2

TYPE	PRODUCT	CUTOUT DIAMETER	POWER
O			C7 V2

disconnect the power

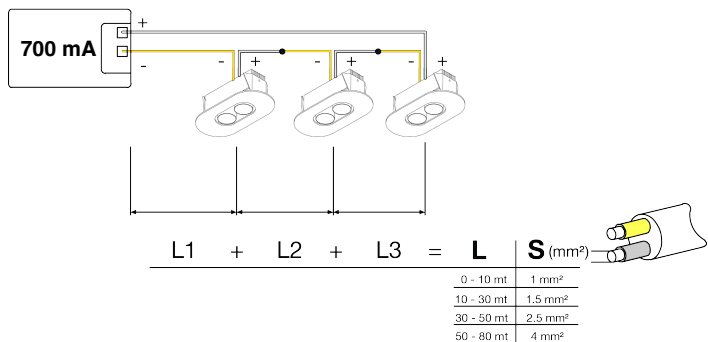


check cable polarity

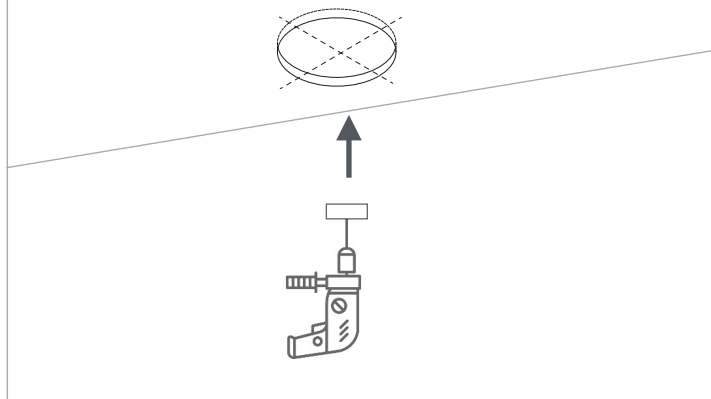
RED		+
BLACK		-
WHITE		+
YELLOW		-

serial connection

power: C7

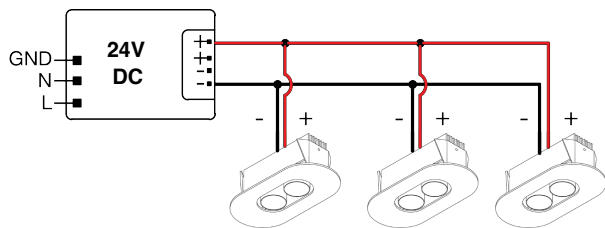


1. drill ceiling hole

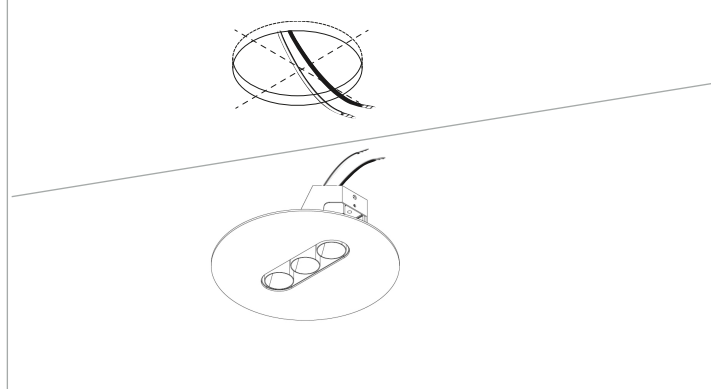


parallel connection

power: V2

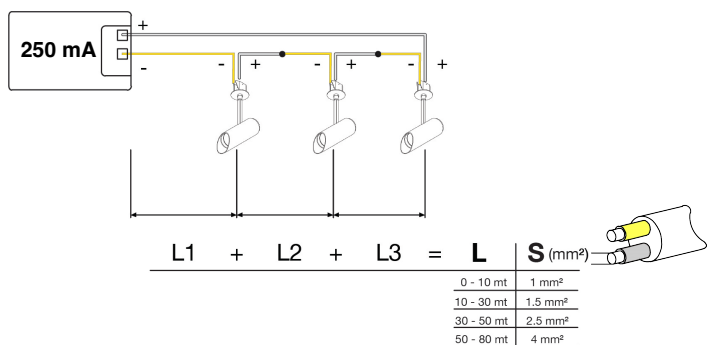


2. cabling

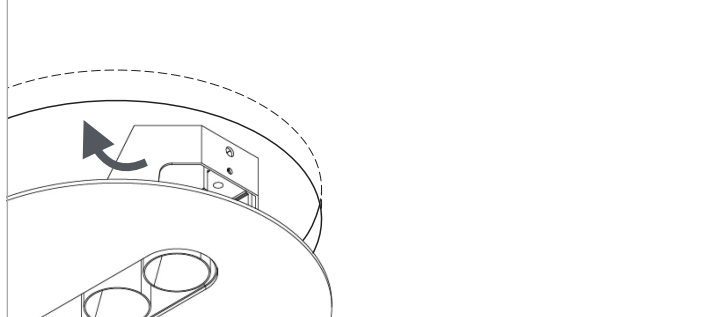


serial connection

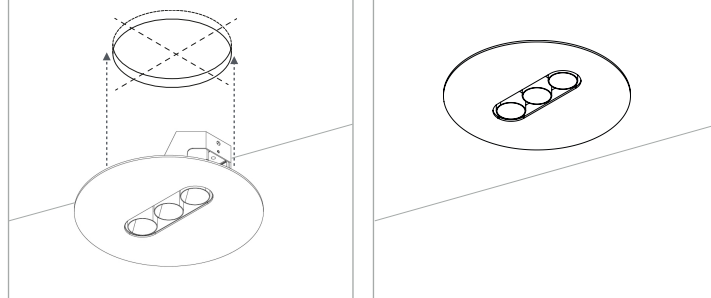
power: C2



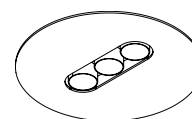
4. mounting detail



3. mounting



4. installation complete














OFF-SET
FRONT MOUNTING

TYPE PRODUCT MOUNTING

A	 9.P.1011	 9.N.1015	 9.S.3017	 9.S.4017	 9.L.3017	 7.P.101
B	 9.P.1021	 9.N.1025	 9.S.3027	 9.S.4027	 9.L.3027	 7.P.102
C	 9.P.1031	 9.N.1035	 9.S.3037	 9.S.4037	 9.L.3037	 7.P.103
D	 9.P.1411	 9.N.1415	 9.S.3417	 9.S.4417	 9.L.3417	 7.P.141
E	 9.P.1421	 9.N.1425	 9.S.3427	 9.S.4427	 9.L.3427	 7.P.142
F	 9.P.1431	 9.N.1435	 9.S.3437	 9.S.4437	 9.L.3437	 7.P.143
G	 7.P.7000					

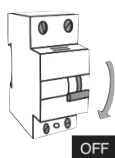
*Black54 reserves the right of discontinuing or replacing products inside this document

TYPE	PRODUCT					CUTOUT DIAMETER	POWER
A, D							C7
							C7
B, C, E, F							C7 V2
							C7 V2
							C7 V2
							C7 V2

*Black54 reserves the right of discontinuing or replacing products inside this document

OFF-SET FRONT MOUNTING

disconnect the power

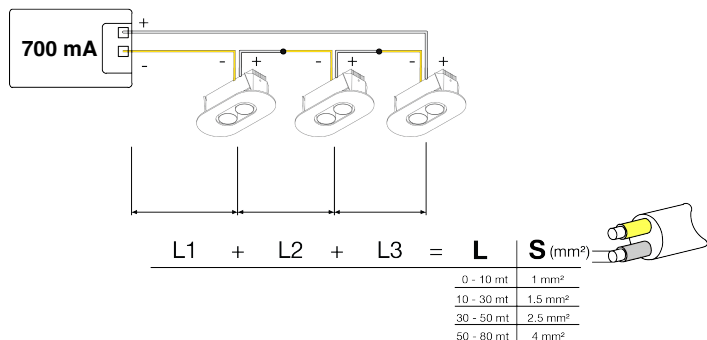


check cable polarity

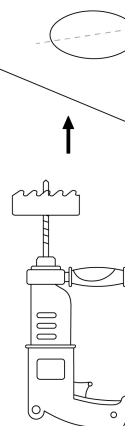
RED		+
BLACK		-
WHITE		+
YELLOW		-

serial connection

power: C7

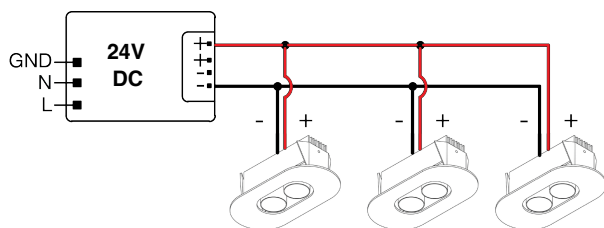


1. drill ceiling hole

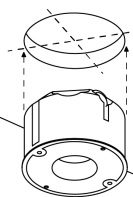


parallel connection

power: V2



2. mounting detail



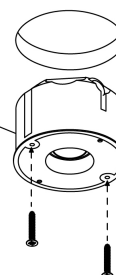
serial connection

power:



mDCDC converter
700mAcc/24vdc

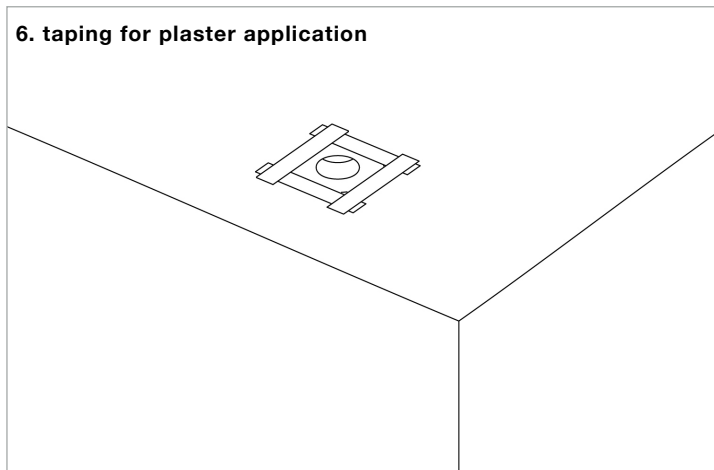
4. mounting detail



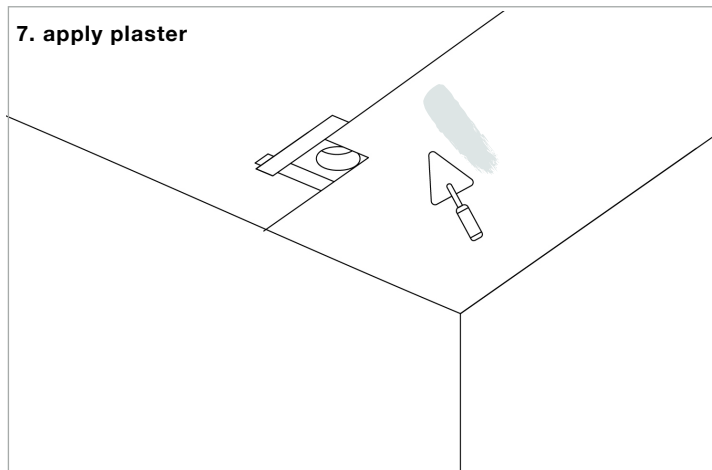
5. mounting detail



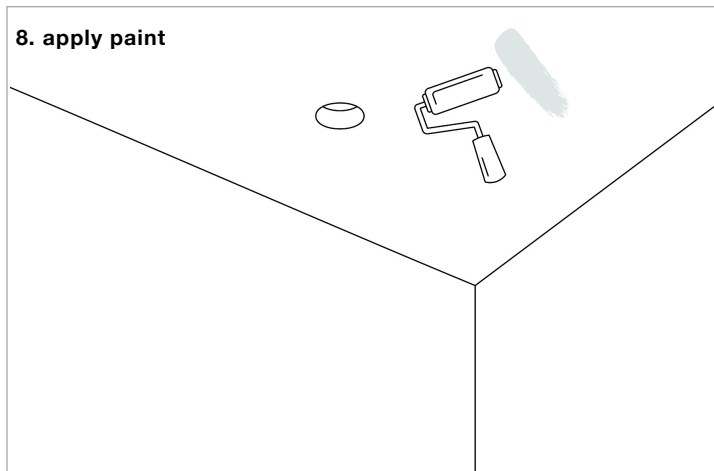
6. taping for plaster application



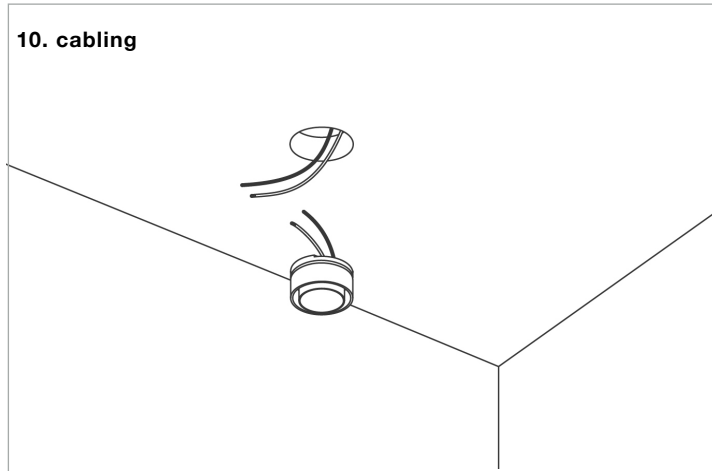
7. apply plaster



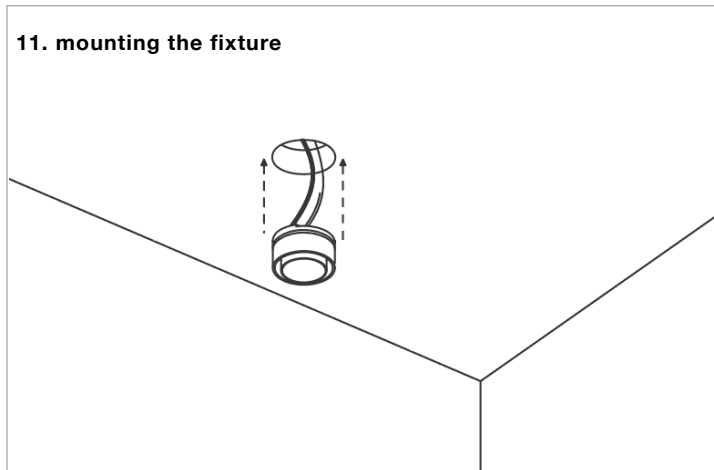
8. apply paint



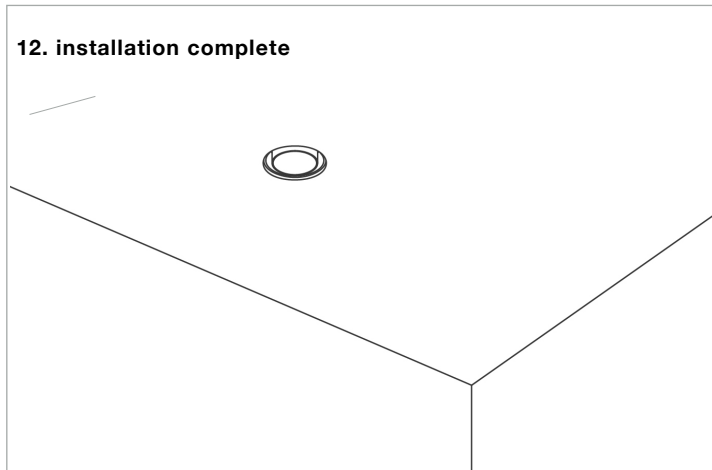
10. cabling



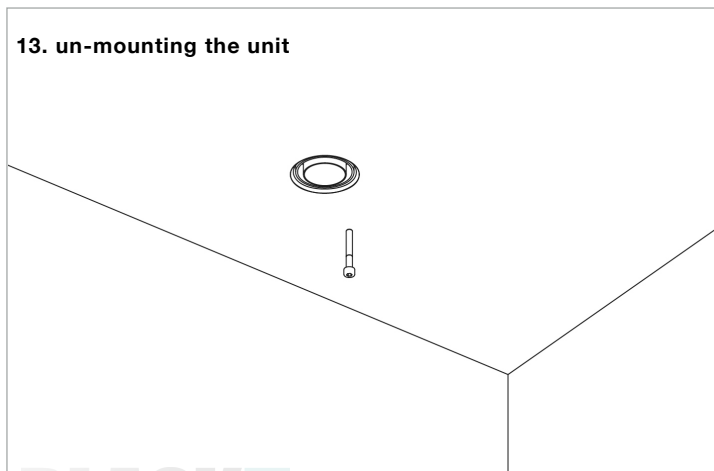
11. mounting the fixture



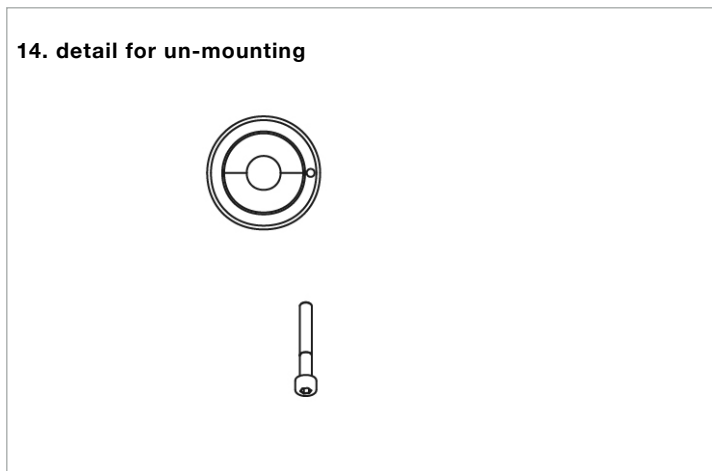
12. installation complete



13. un-mounting the unit



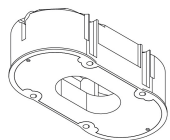
14. detail for un-mounting



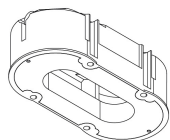
ACCESSORIES



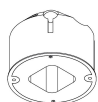
7.P.101 1x1 frontmounting
tool rounded



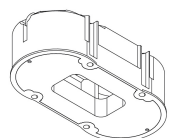
7.P.102 2x1 frontmounting
tool rounded



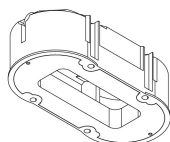
7.P.103 3x1 frontmounting
tool rounded



7.P.141 1x1 frontmounting
tool squary
















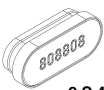

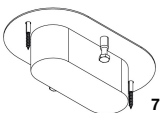





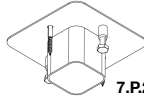





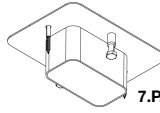




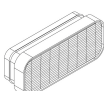
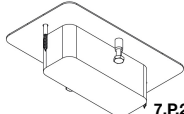
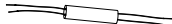


7.P.142 2x1 frontmounting
tool squary































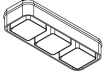



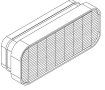



7.P.143 3x1 frontmounting
tool squary

OFF-SET
BACK MOUNTING

TYPE	PRODUCT					MOUNTING
A						
	9.P.10	9.N.1015	9.S.3017	9.S.4017	9.L.3017	7.P.201
B						
	9.P.	9.N.1025	9.S.3027	9.S.4027	9.L.3027	7.P.202 2
C						
	9.P.1	9.N.1035	9.S.3037	9.S.4037	9.L.3037	7.P.203
D						
	9.P.1411	9.N.1415	9.S.3417	9.S.4417	9.L.3417	7.P.241
E						
	9.P.1421	9.N.1425	9.S.3427	9.S.4427	9.L.3427	7.P.242
F						
	9.P.1	9.N.1435	9.S.3437	9.S.4437	9.L.3437	7.P.243
G						
	7.P.7000					

*Black54 reserves the right of discontinuing or replacing products inside this document

TYPE	PRODUCT					CUTOUT DIAMETER* DXF files can be downloaded via QR code provided below.	POWER
A						 A	C7
B						 B	C7 V2
C						 C	C7 V2
D						 D	C7
E						 E	C7 V2
F						 F	C7 V2







*DXF files for specific cutout
are all included in installation
manual download

disconnect the power



check cable polarity

RED  +
 BLACK  -
 WHITE  +
 YELLOW  -

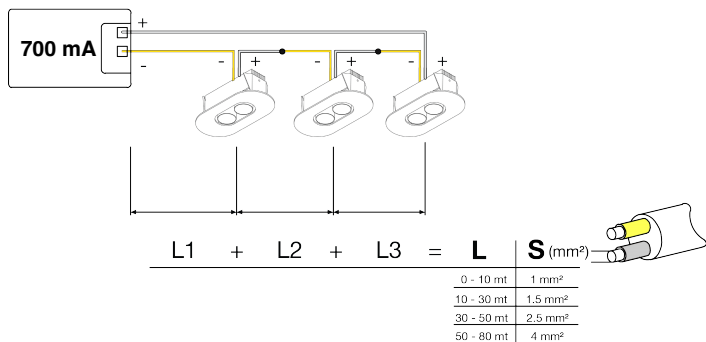
download proper
CNC drill drawing



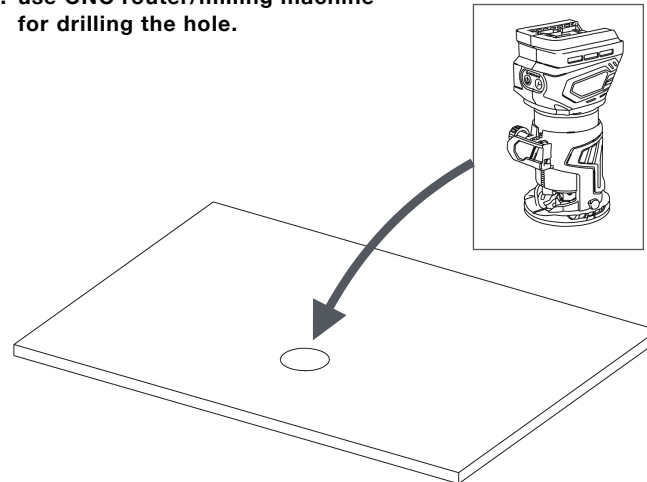
OFF-SET BACK MOUNTING

serial connection

power: C7

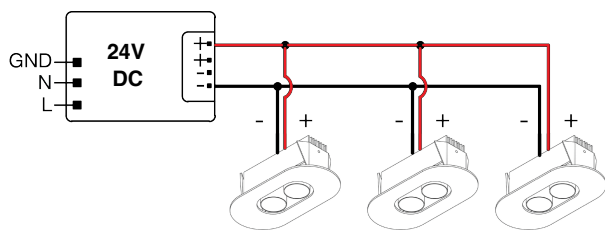


1. use CNC router/milling machine
for drilling the hole.

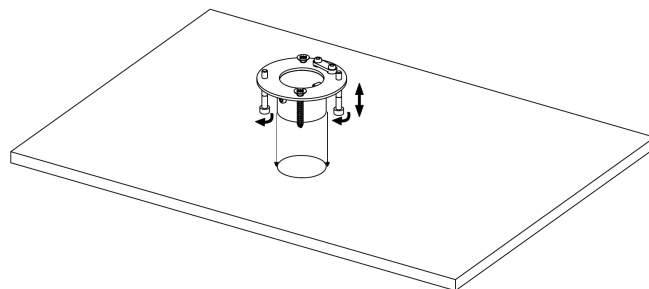


parallel connection

power: V2



2. mounting detail



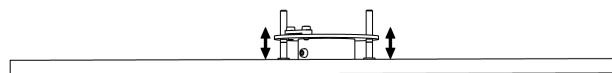
serial connection

power:

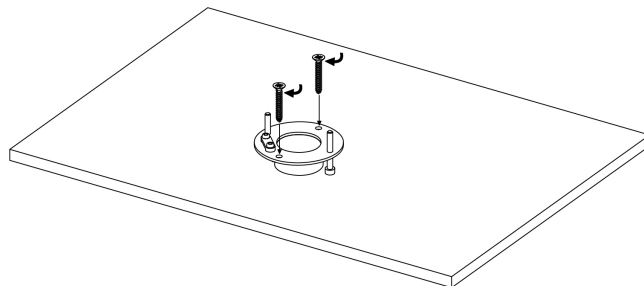


mDCDC converter
700mAcc/24vdc

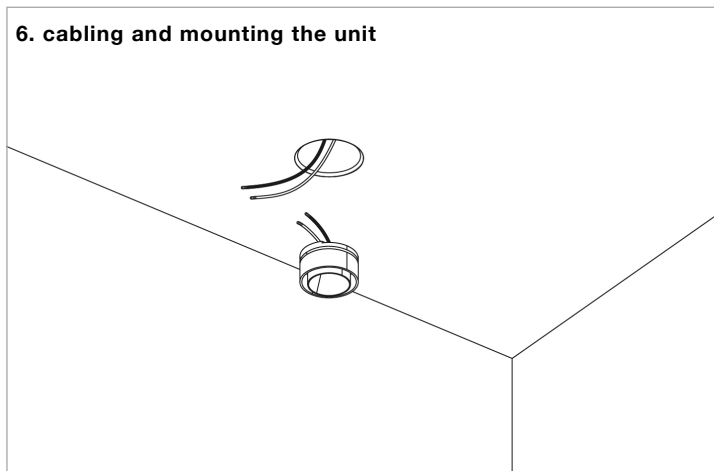
4. adjusting the back mounting height



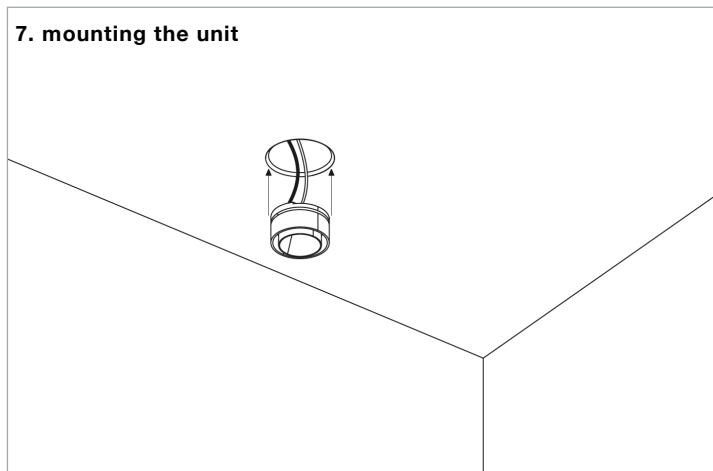
5. mounting detail



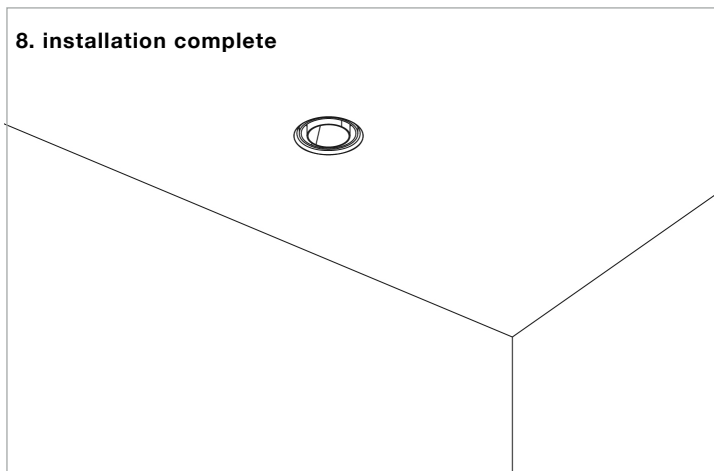
6. cabling and mounting the unit



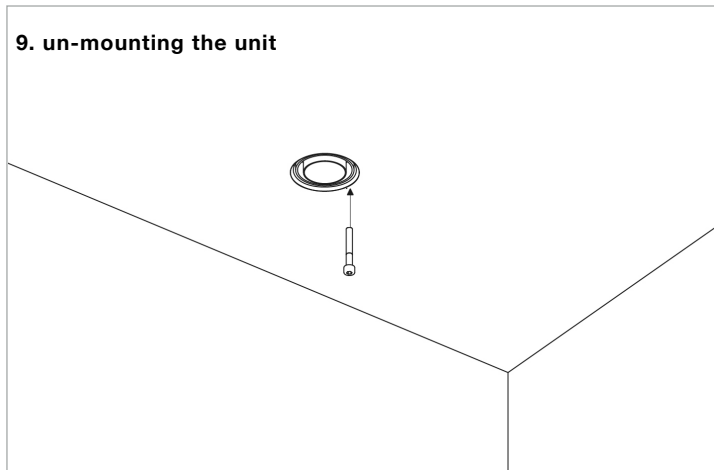
7. mounting the unit



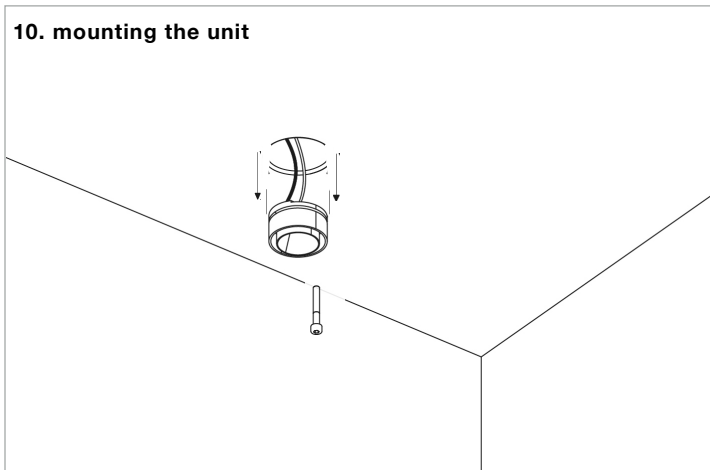
8. installation complete



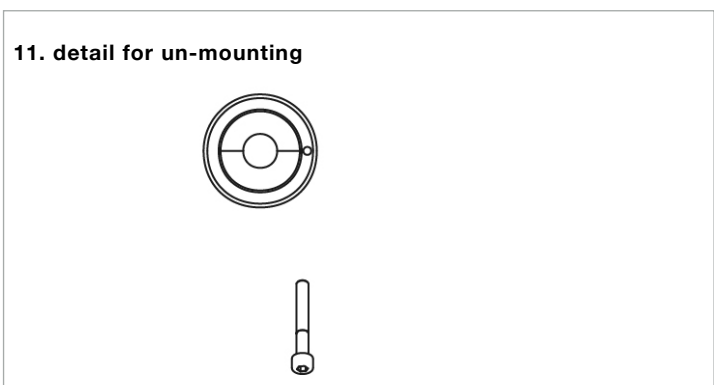
9. un-mounting the unit



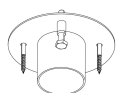
10. mounting the unit



11. detail for un-mounting



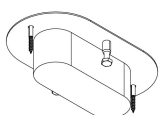
ACCESSORIES



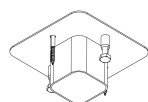
7.P.201 1x1 back mounting
tool rounded



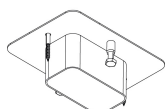
7.P.202 2x1 back mounting
tool rounded



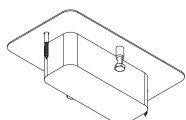
7.P.203 3x1 back mounting
tool rounded



7.P.241 1x1 back mounting
tool square



7.P.242 2x1 back mounting
tool square



7.P.243 3x1 back mounting
tool square

EN

FR

IT



Be sure that the power supply is switched-off before carrying out any connection or maintenance operations.

Assurez-vous que l'alimentation électrique est coupée avant d'effectuer toute opération de connexion ou de maintenance.

Assicurarsi che l'alimentazione sia scollegata prima di eseguire qualsiasi operazione di collegamento o manutenzione.



Read the instructions carefully before installation and commissioning!

Lisez attentivement les instructions avant l'installation et la mise en service!

Leggere attentamente le istruzioni prima dell'installazione e della messa in servizio!

During installation, follow the national installation and accident prevention regulations currently in force.

Lors de l'installation, respecter les réglementations nationales d'installation et de prévention des accidents actuellement en vigueur.

Durante l'installazione attenersi alle normative nazionali di installazione e antinfortunistiche attualmente in vigore.

Leave the instructions for users/customers for future reference!

Laissez les instructions aux utilisateurs / clients pour référence future!

Lascia le istruzioni per utenti / clienti per riferimento futuro!

This equipment is guaranteed only when used as indicated in these instructions.

Cet équipement est garanti uniquement lorsqu'il est utilisé comme indiqué dans ces instructions

Questa apparecchiatura è garantita solo se utilizzata come indicato in queste istruzioni.



Installation and commissioning may only be carried out by a qualified person. The manufacturer is then discharged from liability when damage is caused by improper use or installation.

L'installation et la mise en service ne peuvent être effectuées que par une personne qualifiée. Le fabricant décline toute responsabilité résultant d'une mise en œuvre ou d'une installation inappropriée du produit.

L'installazione e la messa in servizio possono essere eseguite solo da una persona qualificata. Il produttore declina ogni responsabilità derivante da un uso improprio o installazione del prodotto.

Black54 will not hold any responsibilities for products modified without prior authorization.

Black54 décline toute responsabilité pour les produits modifiés sans autorisation préalable.

Black54 non si assume alcuna responsabilità per i prodotti modificati senza previa autorizzazione.

The product is suitable for use in dry interiors only.

Le produit convient uniquement pour une utilisation dans des intérieurs secs.

Il prodotto è adatto solo per interni asciutti.

In case the LED unit contained in this luminaire and external flexible cable of the luminaire is damaged, shall be replaced or supervised by the manufacturer only. For further information, please contact your supplier.

En cas que le module LED contenue dans ce luminaire et le câble flexible externe du luminaire sont endommagés, ils doivent être remplacés ou surveillés uniquement par le fabricant. Pour plus d'informations, veuillez contacter votre fournisseur.

in caso che il modulo LED contenuta in questo apparecchio e il cavo flessibile esterno dell'apparecchio sono danneggiati, devono essere sostituiti o supervisionati esclusivamente dal produttore. Per ulteriori informazioni, contattare il proprio fornitore.



Disposal
In accordance with EU Directive WEEE (Waste Electrical and Electronic Equipment), luminaires must not be disposed of with other household waste. At the end of their life, luminaires must be taken to the appropriate local facility available for the disposal or recycling of electronic products.

Disposition
Conformément à la directive UE DEEE (Déchets d'équipements électriques et électroniques), les luminaires ne doivent pas être jetés avec les autres déchets ménagers. À la fin de leur vie, les luminaires doivent être amenés dans les installations locales appropriées disponibles pour l'élimination ou le recyclage des produits électroniques.

Disposizione
Conforme alla Direttiva UE WEEE (Waste Electrical and Electronic Equipment), gli apparecchi di illuminazione non devono essere smaltiti con gli altri rifiuti domestici. Alla fine della loro vita, gli apparecchi di illuminazione devono essere portati presso la struttura locale appropriata disponibile per lo smaltimento o il riciclaggio dei prodotti elettronici.