

LOGIC F



Correcte verwijdering van dit product (Elektrische & elektronische afvalapparatuur)
 Comment éliminer ce produit (Déchets d'équipements électriques et électroniques)
 Korrekte Entsorgung dieses Produkts (Elektronmüll)
 Correct disposal of this product (Waste electrical & electronic equipment)
 Eliminación correcta de este producto (Material eléctrico y electrónico de descarte)
 Corretto smaltimento del prodotto (Rifiuti elettrici ed elettronici)



Enkel geschikt voor toestellen op zeer lage spanning (minder dan 50V AC)
 Convient uniquement pour les produits à très basse tension (moins de 50V AC)
 Geeignet für Güter mit sehr niedriger Spannung (unter 50V AC)
 Only suited for goods at very low voltage (below 50V AC)
 Se recomienda únicamente para aquellos productos de tensión muy baja (menos de 50V AC)
 Vale unicamente per i prodotti a tensione molto bassa (inferiore a 50V AC)



Bevestiging wand inbouw
 Montage mur encastré
 Montage wand eingebaut
 Fixation wall recessed
 Montaje pared empotrado
 Montaggio parete incasso

IP67

Stofdicht - Beschermd tegen effecten van tijdelijke indompeling
 Etanche aux poussières - Protégé contre les effets de l'immersion temporaire
 Staubdicht - Geschützt gegen vorübergehend Eintaucheffekte
 Dust-tight - Protected against the effects of temporary immersion
 Hermético al polvo - Protegido contra los efectos de la inmersión temporal
 A tenuta di polvere - Protetto contro gli effetti dell'immersione temporanea



Geschikt voor binnen- en buitengebruik, rekening houdend met opgegeven IP-waarden
 Convient a usage intérieur et extérieur, prenant en compte l'IP indiquée
 Eignet sich für innen- und aussenbereich, unter Berücksichtigung des angezeigten IP
 Suitable for indoor and outdoor use, taking the indicated IP rating into consideration
 Apto para uso interior y exterior en conformidad con el nivel IP indicado
 Per utilizzo sia in interni che da esterni, da intallare tenendo conto del suo grado di protezione (IP)



Gelijkstroomtoevoer
 Alimentation DC
 GS-Zufuhr
 DC supply
 Alimentación de CC
 Alimentazione CC

Logic F

Manual/

Ø103
11
36
Ø89

∅ 93 x 40
LOGIC F2 ◊
213 47 122 ◊
 ◊ = A
 INCL. 2 x POWERLED WHITE 0,5W / 3000K ●
 EXCL. LED POWER SUPPLY 24V-DC
 max. 600kg

◊ ◊ ◊ IP67

OPTIONS
 GENIE BOX 90R
 CBOX
 LED POWER SUPPLY 24V-DC

Ø103
11
36
Ø89

∅ 93 x 40
LOGIC F1 ◊
213 47 112 ◊
 ◊ = A
 INCL. 1 x POWERLED WHITE 0,5W / 3000K ●
 EXCL. LED POWER SUPPLY 24V-DC
 max. 600kg

◊ ◊ ◊ IP67

OPTIONS
 GENIE BOX 90R
 CBOX
 LED POWER SUPPLY 24V-DC

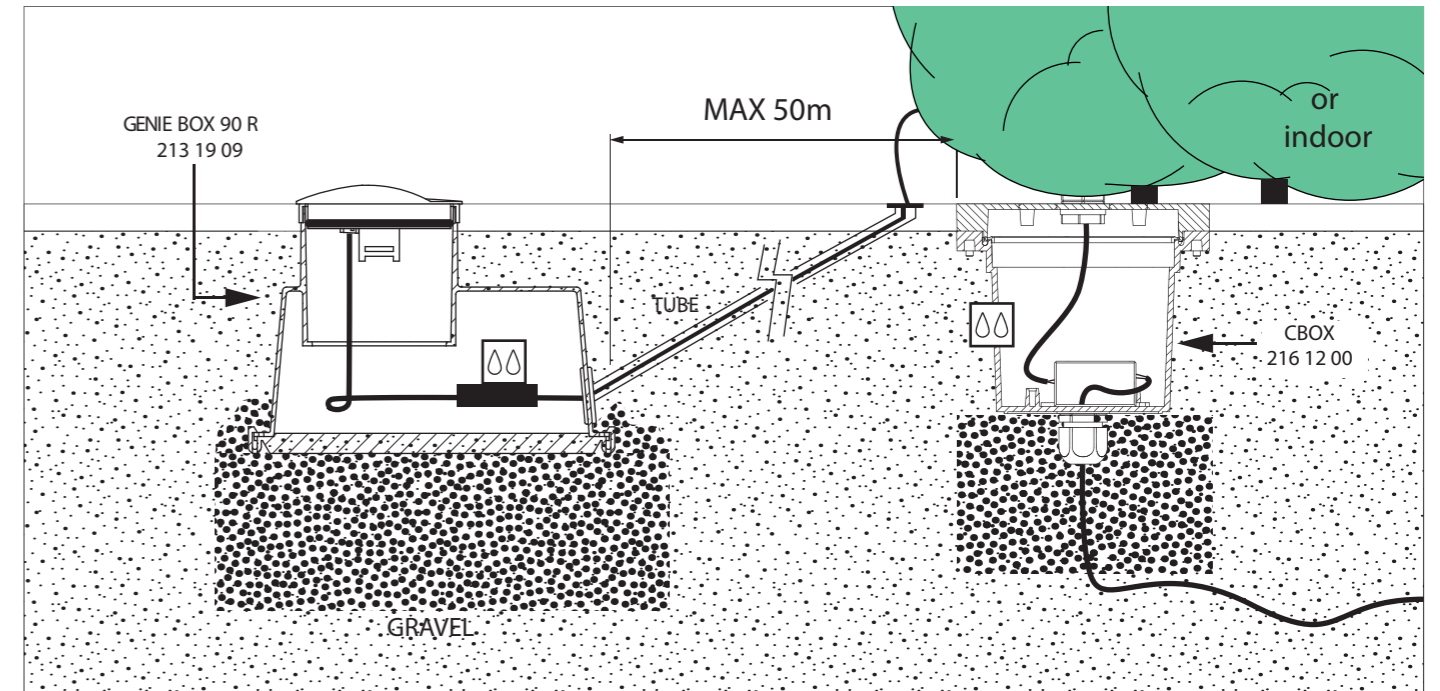
DEEL
PARTIE
TEIL
PART
PARTE
PARTE



Ø93 x 40

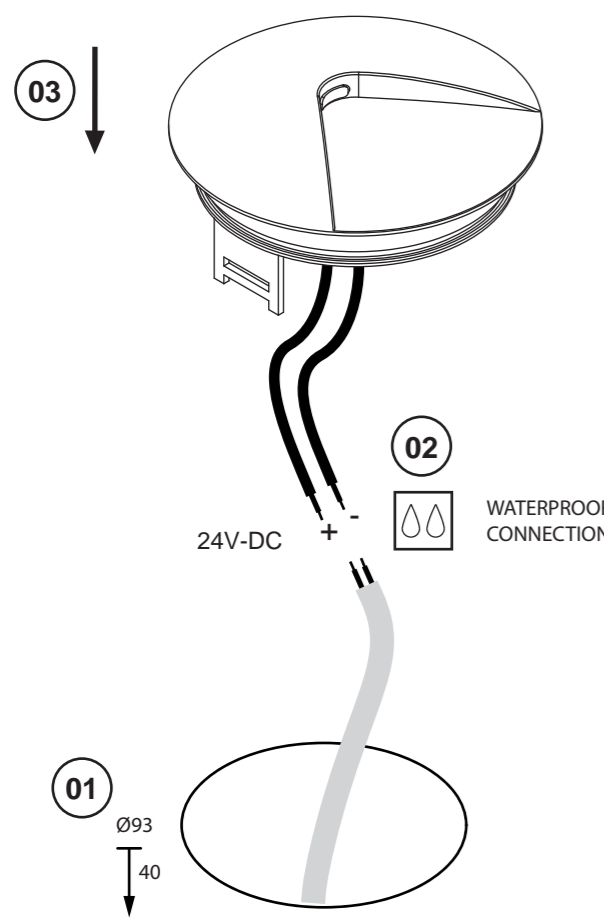
Options		
INSTALLATION		
GENIE BOX 90 R 213 19 09	220 x 155 x 146	224 x 159 x 150
CBOX 216 12 00	140 x 140 x 173	142 x 142 x 300
CONTROL GEAR		
LED POWER SUPPLY 24V-DC / 20W 300 89 24 20	146 x 55 x 19	

Accessory Set



WARNING

ANY CLAIM TO A WARRANTY SHALL BECOME NULL AND VOID IF THE DEVICE IS NOT INSTALLED WITH THE SUITABLE BOX (OPTIONAL) PROVIDED BY DELTALIGHT N.V.



WATERPROOF CONNECT

02

24V-DC

A

DEVICE

B

HEAT

DEVICE

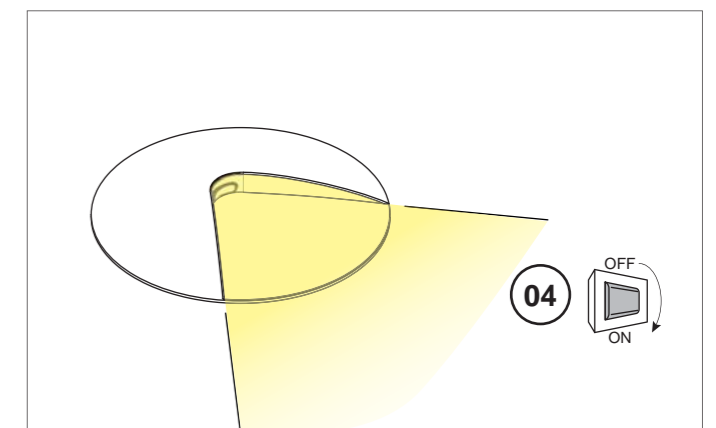
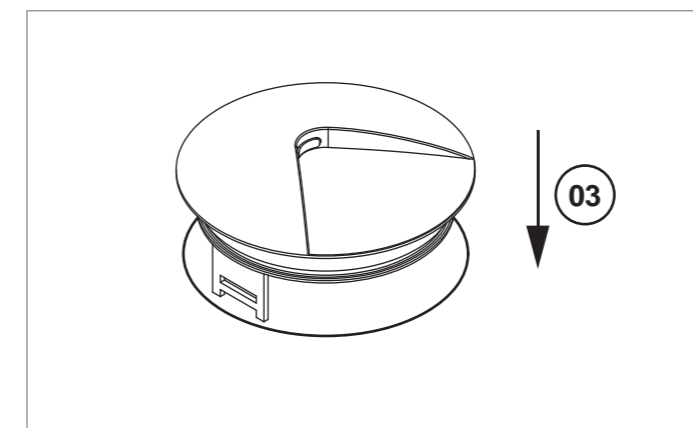
RED or WHITE : +
BLACK : -

24V DC

230/240V AC

LED POWER SUPPLY
DELIVERED SEPARATELY
Ref.: 300 89 24 20

MAX. 40 LED MODULES F1 / POWER SUPPLY
MAX. 20 LED MODULES F2 / POWER SUPPLY



- Use only power supplies that are certified according to the applicable IEC or UL safety standards.
- Use only SELV power supplies.
- Check the ratings of the power supply with those of the luminaire. The maximum current rating must be taken into account. The indicated typical voltage must not be used to select a constant voltage power supply but is intended to select a constant current power supply that is able to cover that typical voltage.
- Take appropriate ESD measures. Avoid touching bare conductors.
- Leds or led luminaires that require current controlled power supply must never be connected in parallel.
- Leds can be damaged by the contact with certain chemicals or chemical gasses. Therefore led domes or led engines should never be cleaned with chemical substances. The following substances have proven to have a negative influence on the performance and must not be used in the direct environment of the led luminaire:
 - Methyl acetate or ethyl acetate (i.e., nail polish remover)
 - Cyanoacrylates (i.e., "Superglue")
 - Glycol ethers (including Radio Shack® Precision Electronics Cleaner - dipropylene glycol monomethyl ether)
 - Formaldehyde or butadiene (including Ashland PLIOBOND® adhesive)
 - Dymax 984-LVUF conformal coating
 - Loctite Sumo Glue
 - Gorilla Glue
 - Bleach, Bleach-containing cleaners, sprays
 - Loctite 384 adhesive
 - Loctite 7387 activator
 - Loctite 242 threadlocker
- Remove insulation and/or provide sufficient ventilation so that the indicated max. Tc is not surpassed.
- Leds are susceptible to switching transients. therefore switching must be done in the primary circuit of the power supply.
- DELTA LIGHT recommends to use the power supplies that are indicated in the Lighting Bible.
- Respect polarity.
- Don't test led luminaires one by one on a power supply that is switched on.