

IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS

Installation instructions for Aplis and
Down in-Line Wallwasher LED 80:
ku91733x

⚠ WARNING: READ AND UNDER
STAND ALL INSTRUCTIONS BEFORE
STARTING INSTALLATION.
SAVE THESE INSTRUCTIONS FOR
FUTURE REFERENCE

⚠ RISK OF FIRE! - RISK OF SHOCK!

- INSTRUCTIONS PERTAINING TO A
RISK OF FIRE OR INJURY TO PERSONS
- THIS LUMINAIRE MUST BE
INSTALLED TO CONFIRM WITH NEC
AND ALL LOCAL ELECTRICAL &
BUILDING CODES & PRACTICES, TO
ASSURE FULL COMPLIANCE WITH
LOCAL CODES AND REGULATIONS,
CONSULT WITH YOUR LOCAL

ELECTRICAL INSPECTOR BEFORE
INSTALLATION

- DISCONNECT POWERSUPPLY
BEFORE INSTALLING OR SERVICING
- ENSURE THE LUMINAIRE IS
GROUNDED
- TYPE NON-IC LUMINAIRE
- TYPE NON-IC LUMINAIRES MAY **NOT**
COME IN CONTACT WITH INSULA-
TION. ANY INSULATION IS A MINI-
MUM OF 3" AWAY FROM HOUSING
- BLINKING LIGHT OF THIS THERMAL-
LY PROTECTED LUMINAIRE MAY
INDICATE OVERHEATING
- SUITABLE FOR DAMP LOCATIONS
- SUPPLY CONDUCTORS (POWER
WIRES) CONNECTING THE LUMINAIRE
MUST BE RATED 90°C
- CAUTION - TO REDUCE THE RISK OF
FIRE, DO NOT USE LAMP IDENTIFIED
FOR USE IN ENCLOSED LUMINAIRES

ONLY

- IN CASE OF HID LAMPS, KEEP
PROTECTIVE UV-BARRIER IN PLACE
**- MAKE SURE THE FINISHING
LUMINAIRE SECTION IS COMPATI-
BLE WITH THE ENCLOSURE ROUGH-
IN SECTION**

WARNING - to reduce the risk of FIRE
OR INJURY:

- turn off power and allow to cool
before replacing lamp
- lamp gets **HOT** quickly! contact only
switch/plug when turning on
- do not touch hot lens, guard,
reflector or enclosure
- keep lamp away from materials that
may burn
- do not touch lamp at any time; use
soft cloth; oil from skin may damage
the lamp

- do not operate the luminaire with a
missing or damaged shield, if required
- This luminaire can only be used with
Kreon accessories.

This installation manual might not
cover all details or variations. When
additional information is required,
please contact your local representa-
tive, or one of the Kreon offices.

1 notifications

Notice de montage pour Aplis et Down
in-Line Wallwasher LED 80: ku91733x

⚠ ATTENTION: LIRE ET COM-
PRENDRE TOUTES LES INSTRU-
CTIONS AVANT L'INSTALLATION
CONSERVER CES INSTRUCTIONS
POUR DE FUTURES REFERENCES

**⚠ RISQUE D'INCENDIE!
RISQUE DE CHOC!**

- INSTRUCTIONS RELATIVES À UN
RISQUE D'INCENDIE OU DE BLESSURE
- CE PRODUIT DOIT ÊTRE INSTALLÉ
SELON LE CODE D'INSTALLATION
PERTINENT, PAR UNE PERSONNE QUI
CONNAIT BIEN LE PRODUIT ET SON
FONCTIONNEMENT AINSI QUE LES
RISQUES INHERENTS
- CONSULTER UN ELECTRICIEN
QUALIFIÉ POUR VOUS ASSURER QUE
LES CONDUCTEURS DE LA DÉRIVA

TION SONT ADEQUATS
- COUPER L'ALIMENTATION AVANT
L'ENTRETIEN
- ASSURER QUE LE LUMINAIRE EST
MIS À LA TERRE
- SI L'AMPOULE DE CE LUMINAIRE A
PROTECTION THERMIQUE CLIGNOTE,
CELA PEUT SIGNIFIER UNE
SURCHAUFFE
- EN CAS DE TYPE NON-IC LUMI-
NAIRES, NE **PAS** METTRE L'ISOLANT
À MOINS DE 76mm (3 po) DE TOUTE
PARTIE DU LUMINAIRE
- CONVIENT AUX EMPLACEMENTS
HUMIDES
- LES FILS D'ALIMENTATION 90°C MIN
- ATTENTION - POUR RÉDUIRE LE
RISQUE D'INCENDIE, NE PAS UTILISER
UNE AMPOULE CONÇUE SEULEMENT
POUR DES LUMINAIRES FERMÉS
- EN CAS D'UNE AMPOULE HID, NE
PAS ENLEVER L'ÉCRAN PROTECTEUR
UV
- S'ASSURER QUE LA SECTION

**LUMINAIRE EST COMPATIBLE AVEC
LA SECTION NON FINIE**

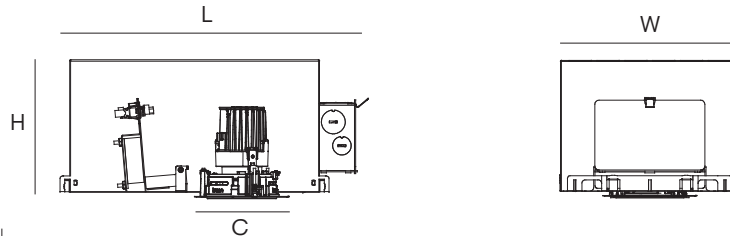
ALERTE - pour réduire le risque
D'INCENDIE OU DE BLESSURE:
- coupez l'alimentation électrique et
laisser refroidir avant de remplacer
l'ampoule
- la lampe chauffe rapidement!
- ne touchez pas l'objectif à chaud, la
garde, le réflecteur ou une enceinte
- gardez le luminaire loin de matériaux qui
peut brûler
- ne jamais touchez l'ampoule; utilisez un
chiffon doux; l'huile de la peau peut
endommager l'ampoule
- luminaires équipés avec un verre de
sécurité doivent opéré d'un verre de
sécurité complet et en place
- Le luminaire ne peut être utilisé qu' avec
des accessoires de Kreon

Cette notice de montage ne couvre pas
tous les détails ou les variations. Pour
des informations supplémentaires veuillez
contacter votre représentant local ou un
des bureaux Kreon.

1 notifications

Aplis in-Line 80 wallwasher LED
Down in-Line 80 wallwasher LED

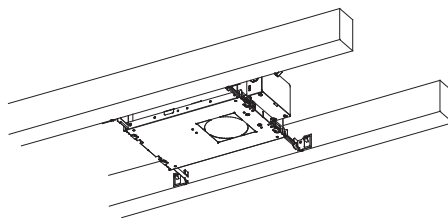
| Name | L x W x H | cut-out C |
|------------------|---------------------------|----------------|
| Aplis in-Line 80 | 14 1/2" x 8 1/2" x 65/16" | round dia 4" |
| Down in-Line 80 | 14 1/2" x 8 1/2" x 65/16" | square 4" x 4" |



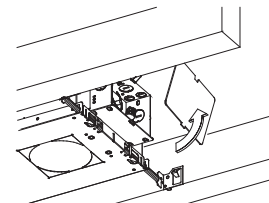
2 dimensions

in case of enclosures for LED lightsources - enclosure types:
ku717130, ku717135, ku717530 and ku717535 - the internal
driver is TRIAC phase dimmable

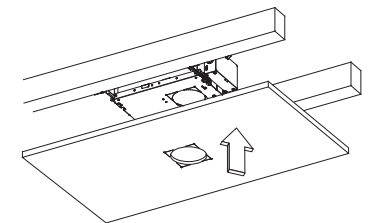
3 installation



position and install the enclosure box
above the ceiling by using the bar hangers

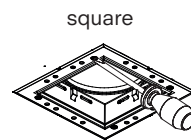
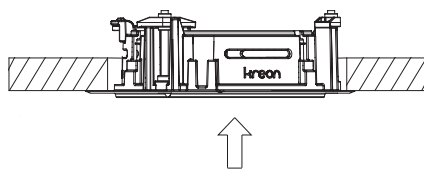


remove the junction-box cover, make correct
electrical connection* in the junctionbox
and replace the cover

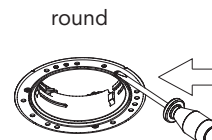


install the ceiling - cut-out of the
aperture in the ceiling is critical (see table)
use ceiling thickness max. 1"

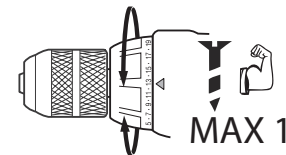
SECTION VIEW:



square



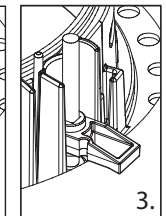
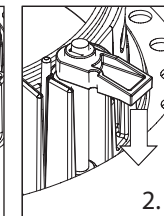
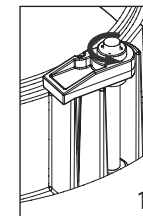
round



MAX 1

fix the plasterkits with screws on
the ceiling - make sure the sticker is
removed before proceeding

attention! apply maximum power torque
of 20CN.mon the screws

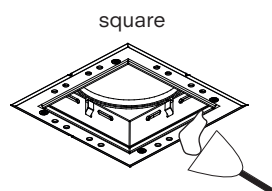


principle of fixation

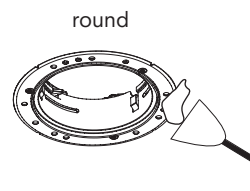
4 installation

place the plasterkit in the cut-out

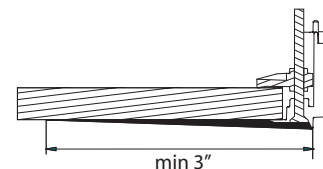
SECTION VIEW:



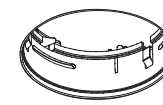
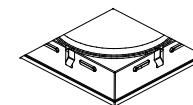
square



round



min 3"



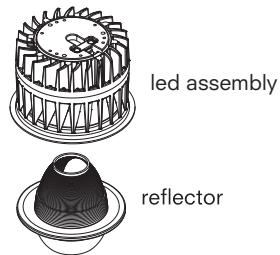
after finishing the plasterkit, proceed
with the installation of the luminaire head

5 installation

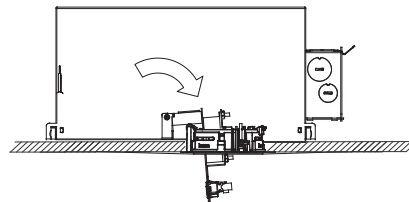
fill around plasterkit with suitable filler
and plaster to hide screws and plasterkit

spread out the filler to make the
plasterkit invisible

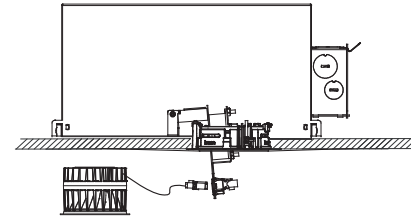
6 installation



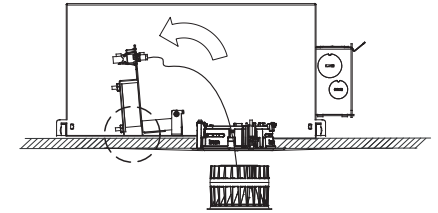
SECTION VIEW



rotate the gearbracket out of the enclosure

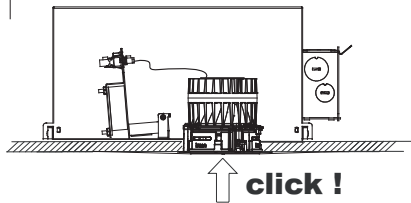


make connection with the luminaire head

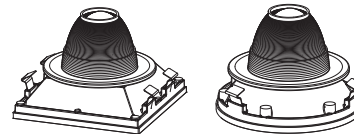


push the gearbracket back in the enclosure
ATTENTION! make sure the bracket is completely rotated inward

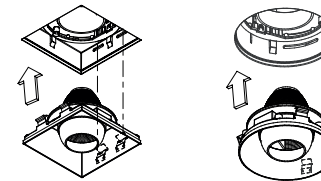
7 installation



push the luminaire head in the plasterkit

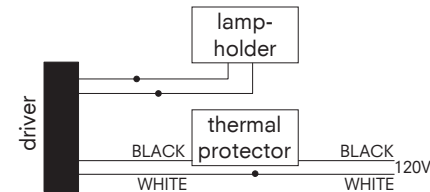
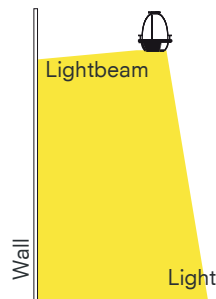


place the wallwash reflector on the louvre



insert the louvre in the plasterkit
align the springs of the louvre with the slots in the trim

8* orientation + connection



- connect black wire from thermal protector to black supply wire
- connect white wire to white supply wire
- connect green grounding wire in junction box to supplied grounding wire

use proper size wire nuts (not supplied)

note: gear can be replaced from room side

9 picture

