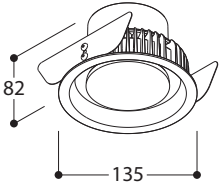


NAME	ORBITAL LEAF IP65 “FLOW CONTROL”																														
REFERENCE	<table> <tr> <th>TAL</th><th>ETP</th><th></th><th></th></tr> <tr> <td>650746</td><td>AV00416</td><td>TEXT. BLACK</td><td>3400K</td></tr> <tr> <td>650747</td><td>AV00417</td><td>TEXT. WHITE</td><td>3400K</td></tr> <tr> <td>650766</td><td>AV00418</td><td>TEXT. BLACK</td><td>4000K*</td></tr> <tr> <td>650767</td><td>AV00419</td><td>TEXT. WHITE</td><td>4000K*</td></tr> <tr> <td>650786</td><td>-</td><td>TEXT. BLACK</td><td>HALOSPHERE**</td></tr> <tr> <td>650787</td><td>-</td><td>TEXT. WHITE</td><td>HALOSPHERE**</td></tr> </table>	TAL	ETP			650746	AV00416	TEXT. BLACK	3400K	650747	AV00417	TEXT. WHITE	3400K	650766	AV00418	TEXT. BLACK	4000K*	650767	AV00419	TEXT. WHITE	4000K*	650786	-	TEXT. BLACK	HALOSPHERE**	650787	-	TEXT. WHITE	HALOSPHERE**		
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SPECIFICATIONS	<div> <div>Safe distance to object</div> <div> <div></div> <div>- 0,1m -</div> </div> </div> <div> <div>Lamptype</div> <div>Annular LED array</div> </div> <div> <div>CCT</div> <div>2700K/3000K*/3000K>1800K**</div> </div> <div> <div>Luminous flux</div> <div>1460lm/1486lm*/1230lm**</div> </div> <div> <div>Power</div> <div>12,3W/12,7W**</div> </div> <div> <div>Current</div> <div>350mA</div> </div> <div> <div>Forward voltage</div> <div>35,1V/36V**</div> </div> <div> <div>Symbol</div> <div></div> </div> <div> <div>Gear</div> <div>Converter not incorporated</div> </div> <div> <div>IP / Class</div> <div> <div></div> <div>IP65</div> </div> </div> <div> <div>Orientability</div> <div>None</div> </div> <div> <div>Dimmability</div> <div>CCR, PWM dimmable/CCR dimmable**</div> </div> <div> <div>Beamangle</div> <div>120°</div> </div> <div> <div>CRI</div> <div>92/87**</div> </div> <div> <div>SDCM</div> <div>3</div> </div> <div> <div>Ventilation valve</div> <div>Supply air/extract air</div> </div> <div> <div>Adjustable flow regulator</div> <div>Incorporated</div> </div> <div> <div>Application</div> <div> <div></div> <div>Interior - Ceiling Mounted</div> </div> </div> <div> <div>Installation</div> <div>Leaf springs</div> </div> <div> <div>Material</div> <div>Powdercoated aluminium</div> </div> <div> <div>Weight</div> <div> <div></div> <div>0,5</div> </div> </div> <div> <div>Installation depth / cut out</div> <div>180mm Ø125mm </div> </div>																														
MAXIMUM FLOW RATE	SOUND POWER (dB(A))	FLOW RATE (m³/h)																													
		SUPPLY	EXHAUST																												
	35,0	68,0	85,0																												
	30,0	56,0	71,0																												
	25,0	47,0	59,0																												

- NL

Installatie- en onderhoudsrichtlijnen m.b.t. de fabrieksgarantie.

1. De plaatsing, de aansluiting en het uittesten van dit toestel dient steeds te gebeuren door een erkend elektro-installateur.

2. Dit toestel moet geïnstalleerd, verbonden en getest worden volgens de nationaal geldende reglementen op elektrische installaties.

3. De technische bijsluiter dient te worden beschouwd als een onderdeel van de algemene verkoopsvoorwaarden van TAL nv.

4. De elektro-installateur is verantwoordelijk voor het gebruik van compatibele voorschakelapparatuur die voldoen aan de geldende IEC normen.

5. Reinig het toestel enkel met een zachte en lichtvochtige doek zonder reinigingsmiddel.

6. Schakel altijd eerst de elektriciteit uit alvorens het toestel te plaatsen en te installeren.
- EN

Installation and maintenance instructions regarding the manufacturer's warranty.

1. Installation, connection and testing of this product must always be performed by a certified electrician.

2. This product must be installed, connected and tested in accordance with the applicable national regulations for electrical installations.

3. The technical manual must be regarded as part of the general sales conditions of TAL nv.

4. The electrical installer is responsible for the use of compatible control gear that meets the applicable IEC standards.

5. Only clean the device with a soft and slightly moist cloth without detergent.

6. Always switch off the electricity supply before installing and connecting the product.
- DE

Installations- und Wartungsanweisungen bezüglich der Herstellergarantie.

1. Installation, Anschluß und Prüfung dieses Geräts soll nur von einem anerkannten Elektriker ausgeführt werden.

2. Dieses Gerät soll in Übereinstimmung mit den nationalen geltenden Vorschriften für Elektroinstallationen installiert, angeschlossen und geprüft werden.

3. Die technische Anleitung muß als Teil der allgemeinen Verkaufsbedingungen von TAL nv betrachtet werden.

4. Der Elektroinstallateur ist verantwortlich für die Verwendung von kompatiblen Betriebsgeräten, die den geltenden IEC-Normen entsprechen.

5. Reinigen Sie das Gerät nur mit einem weichen und leicht feuchten Tuch ohne Reinigungsmittel.

6. Schalten Sie den Strom immer aus, bevor Sie das Gerät installieren und anschließen.
- FR

Instructions d'installation et d'entretien concernant la garantie du fabricant.

1. L'installation, la connexion et les essais de cet appareil doivent toujours être effectués par un électricien reconnu.

2. Cet appareil doit être installé, raccordé et testé conformément aux réglementations nationales pour les installations électriques.

3. La notice technique doit être considérée comme faisant partie des conditions générales de vente de TAL SA.

4. L'installateur électrique est responsable de l'utilisation d'un équipement de contrôle compatible qui satisfait aux normes CEI applicables.

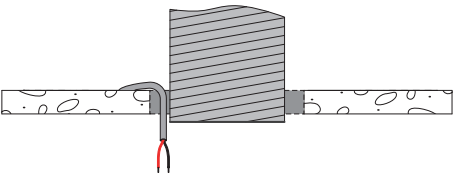
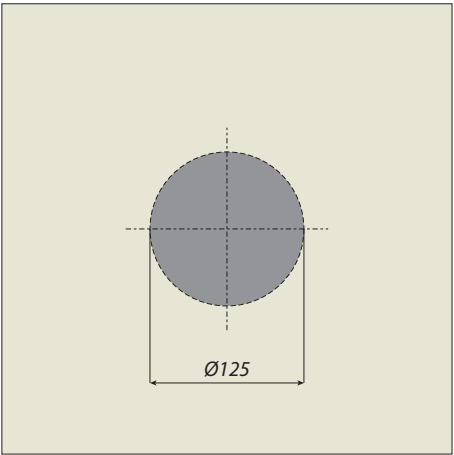
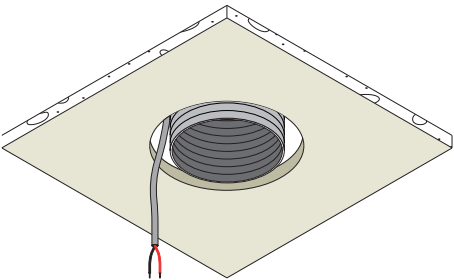
5. Nettoyez l'appareil uniquement avec un chiffon doux et légèrement humide sans détergent.

6. Eteignez toujours l'électricité avant d'installer et de connecter l'appareil.

INSTALLATION

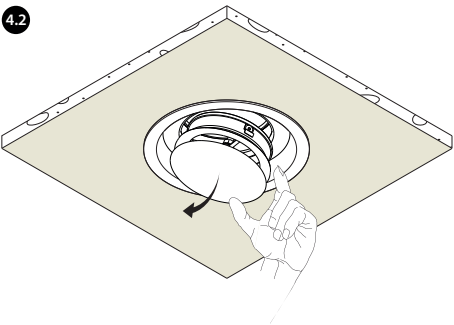
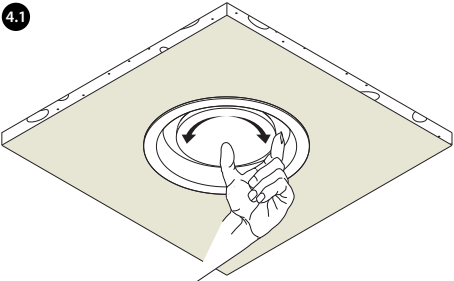
- 1

Make hole Ø125mm (127mm)
(min. depth hollow ceilings: 180mm)



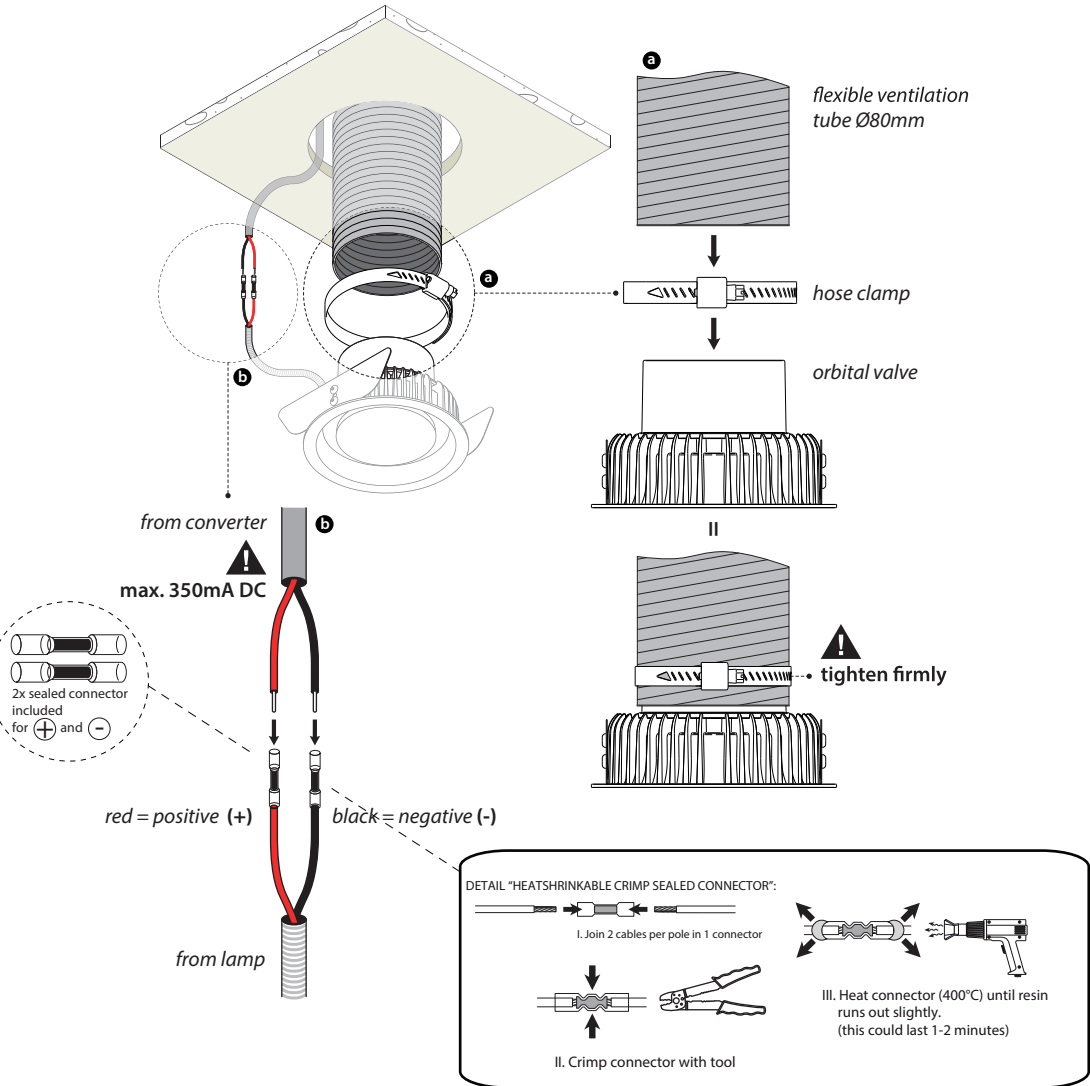
- 4

Regulate the air flow by rotating the adjuster & fixate with nut/washer



- 2

Connect ventilation tube to the valve with hose clamp (●) & make electrical connection (●)

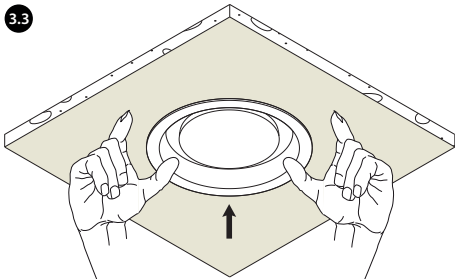
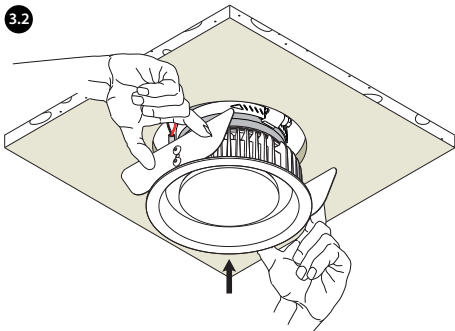
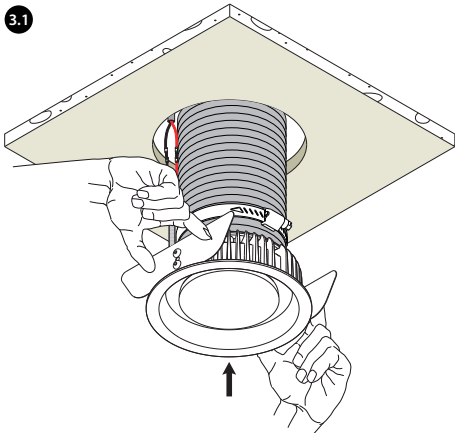


- !

ALWAYS DISCONNECT MAINS POWER SUPPLY FROM CONVERTER BEFORE SWITCHING “ON” LED LUMINAIRES TO PREVENT HOT PLUGGING ISSUES!

- 3

Deform the leaf springs by hand and push the luminaire gently into the hole



- 5

Switch on mains power supply

